

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Relaxometry: Measurin	Oral	800 Contrast Mechanis	16:00	18:00	Thursday, 16 May 2019	7645	Multi-Vend	Rui Pedro	A G Teixeira	King's College London	First Author
Fetal and Placental Im	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5294	Assessme	Esra	Abaci Turk	Boston Children's Hosp	First Author
Experimental Models o	Oral	100 Neuro	13:45	15:45	Thursday, 16 May 2019	0021	Triple Qua	Nastaren	Abad	Florida State University	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	0024	Ouabain I	Nastaren	Abad	Florida State University	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	0025	Assessme	Nastaren	Abad	Florida State University	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	6302	Impact of	Alireza	Abaei	University Ulm	First Author
Cardiovascular Miscella	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1937	Structural	Muhannad	Abbasi	Northwestern	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4507	Characteri	Mustafa	Abdelkareem	Department of Radiolog	First Author
Myocardial Function &	Oral	200 Cardiovascular	08:15	10:15	Thursday, 16 May 2019	7083	DAS-Net:	Mohammad	Abdishektaei	University of Virginia	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	2006	PHASE O	Shaez	Abdulla	University of Queenslar	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4390	A new acq	Kayoko	Abe	Tokyo Women's Medica	First Author
Poster: Frontiers of Nel	Electronic Power Pitch	100 Neuro	17:00	18:00	Monday, 13 May 2019	1647	Comparing	Takashi	Abe	Graduate School of Bio	First Author
Pitch: Frontiers of Neur	Power Pitch	100 Neuro	16:00	17:00	Monday, 13 May 2019	1647	Comparing	Takashi	Abe	Graduate School of Bio	First Author
Poster: Imperfections, A	Electronic Power Pitch	900 Acquisition, Recon	16:45	17:45	Wednesday, 15 May 20	0902	Cardiac b	Samy	Abo Seada	King's College London	First Author
Pitch: Imperfections, Ar	Power Pitch	900 Acquisition, Recon	15:45	16:45	Wednesday, 15 May 20	0902	Cardiac b	Samy	Abo Seada	King's College London	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0208	Real World	Riad	Abou Zahr	University of Texas Sou	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	6588	Classificat	Rodolfo	Abreu	Instituto Superior Ténic	First Author
Dementia	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	4503	Predicting	Anees	Abrol	The Mind Research Ne	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	5968	Metabolic	Stefania	Acciaro	Université catholique de	First Author
Spinal Cords, Disks and	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6285	Relevance	Ullas	Acharya	Manipal Hospital	First Author
MR System, Character	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6348	High Reso	Volkan	Acikel	Aselsan A.S.	First Author
(A) Molecular Imaging:	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	7574	Fluorous-r	Stephen	Adams	UC San Diego	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	5824	Validation	Peter	Adany	University of Kansas M	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7391	Deep Lear	Peter	Adany	University of Kansas M	First Author
MRS of Lipids & Fatty	Combined Educational	Education: Molecular/M	08:15	10:15	Tuesday, 14 May 2019	0500	Fat-fractio	Olusola	Adeleke	University College Lond	First Author
Neurovascular	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	5582	White mat	Benjamin	Ades-Aron	Center for Biomedical I	First Author
fMRI Contrast Mechan	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	7154	MP-PCA d	Benjamin	Ades-Aron	Center for Biomedical I	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	7706	Dual-echo	Onur	Afacan	Boston Children's Hosp	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	6107	Sparse-SE	Khan	Afsar	COMSATS University I	First Author
Microstructure: Approa	Oral	1000 Diffusion	08:15	10:15	Monday, 13 May 2019	4369	COMPARI	Maryam	Afzali	Cardiff University	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	2140	Inefficient	Nivedita	Agarwal	Santa Maria del Carmir	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6705	Incidence	Nivedita	Agarwal	Santa Maria del Carmir	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	7070	Graph the	Shruti	Agarwal	Johns Hopkins Univers	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	4263	Distinguis	Shubhangi	Agarwal	University of California	First Author
Improving Definition &	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	2345	CSF-suppl	Vikas	Agarwal	University of Pittsburgh	First Author
Poster: Machine Learn	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Tuesday, 14 May 2019	1938	Multi-Shot	Hemant K.	Aggarwal	University of Iowa	First Author
Pitch: Machine Learnin	Power Pitch	900 Acquisition, Recon	13:30	14:30	Tuesday, 14 May 2019	1938	Multi-Shot	Hemant K.	Aggarwal	University of Iowa	First Author
f0 Field Management &	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0294	A 32-chan	Ali	Aghaeifar	Max Planck Institute for	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	0598	Physiologi	Uday	Agrawal	Harvard-MIT Division of	First Author
Poster: Molecular & Me	Electronic Power Pitch	700 Molecular Imaging	17:00	18:00	Monday, 13 May 2019	2274	Assessme	Fayyaz	Ahamed	University of California,	First Author
Pitch: Molecular & Met	Power Pitch	700 Molecular Imaging	16:00	17:00	Monday, 13 May 2019	2274	Assessme	Fayyaz	Ahamed	University of California,	First Author
Poster: Flow & Vessel	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Tuesday, 14 May 2019	1721	Dynamic E	Emily	Aherne	McGaw Medical Center	First Author
Pitch: Flow & Vessel In	Power Pitch	200 Cardiovascular	13:30	14:30	Tuesday, 14 May 2019	1721	Dynamic E	Emily	Aherne	McGaw Medical Center	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6626	Hybrid PE	Emily	Aherne	Northwestern Universi	First Author
Poster: Artificial Intellie	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	2314	Predictive	Adnan	Ahmad	Symbiosis International	First Author
Pitch: Artificial Intellie	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	2314	Predictive	Adnan	Ahmad	Symbiosis International	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1732	A Surface-	Sahar	Ahmad	University of North Car	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5299	Free breat	Abdul Haseeb	Ahmed	University of Iowa	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	7086	Navigator-	Abdul Haseeb	Ahmed	University of Iowa	First Author

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Perfusion & Permeability	Oral	800 Contrast Mechanisms	13:30	15:30	Wednesday, 15 May 2019	6064	Assessment of	Hyun-Seo	Ahn	Korea Advanced Institute of Science and Technology	First Author
Brains: functional & dynamic MRI	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7756	Regularization	Yuan	Ai	Huaxi Magnetic Resonance	First Author
New RF & Gradient Strategies	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	1445	RF pulse design	Christoph	Aigner	Graz University of Technology	First Author
Molecular & Metabolic Imaging	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	0443	Evaluation of	S.M. Mueez	Aizaz	Maastricht University Maastricht	First Author
Advances in Flow MRI	Oral	200 Cardiovascular	08:15	10:15	Monday, 13 May 2019	7387	Simultaneous	Afis	AJALA	University of Houston	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Neuroimaging	17:00	18:00	Monday, 13 May 2019	6809	Association	Samuel	Ajamu	National Institute of Advanced Industrial Science and Technology	First Author
Atherosclerosis & MR	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1020	Visualization	Helena	Ajo Asensio	University of Twente	First Author
(A) Molecular Imaging: Prostate MRI	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	6676	Allysine-ta	Eman	Akam	A. A. Martinos Center for Biomedical Research	First Author
Prostate MRI: Technical Advances	Digital Poster	300 Body: Breast, Chest, Abdomen	13:45	14:45	Monday, 13 May 2019	0972	Application	Yuta	Akamine	Philips Japan	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	0706	Optimized	Suzan	Akbey	German Center for Neurodegenerative Diseases	First Author
Software & Tools	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	6924	MR Research	Can	Akgun	Flywheel	First Author
Poster: Task-based fMRI	Electronic Power Pitch	1100 fMRI	09:15	10:15	Tuesday, 14 May 2019	0156	Microstrip	Burak	Akin	Medical Center - University of California, San Diego	First Author
Pitch: Task-based fMRI	Power Pitch	1100 fMRI	08:15	09:15	Tuesday, 14 May 2019	0156	Microstrip	Burak	Akin	Medical Center - University of California, San Diego	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	7275	BOLD Refinement	Obada	Al Zoubi	Laureate Institute for Brain Research	First Author
Traumatic Brain Injury	Oral	100 Neuro	08:15	10:15	Monday, 13 May 2019	7101	Free water	Jacob	Alappatt	Radiology, University of California, San Diego	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	3947	Signal change	Franziska	Albers	University Hospital Muenster	First Author
AI & Radiomics in Body MRI	Digital Poster	300 Body: Breast, Chest, Abdomen	13:45	14:45	Monday, 13 May 2019	1836	Automatic	Nader	Aldoj	Charite	First Author
MRS of J-Coupled Metabolites	Digital Poster	600 Spectroscopy & Neuroimaging	17:00	18:00	Monday, 13 May 2019	4140	Optimal AI	Jeffry	Alger	University of California, San Diego	First Author
MRS of Lipids & Fatty Acids	Combined Educational	Education: Molecular/Imaging	08:15	10:15	Tuesday, 14 May 2019	5216	Musculoskeletal	Ahmad	Alhulail	Purdue University	First Author
Clinical Traumatic Brain Injury	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6901	Monitoring	Munib	Ali	University of Calgary	First Author
MRS/MRSI: Application	Oral	600 Spectroscopy & Neuroimaging	13:45	15:45	Monday, 13 May 2019	4560	Spiral-MRSI	Oun	Al-iedani	University of Newcastle	First Author
Fiber Orientations & Tractography	Oral	1000 Diffusion	13:45	15:45	Monday, 13 May 2019	1225	Towards v	Abib	Alimi	Athena Project-Team, Imperial College London	First Author
Diffusion MRI: Artefact Correction	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	6132	Noise Estimation	Mohammad	Alipoor	Sahlgrenska Academy, University of Gothenburg	First Author
RF & Gradient Safety MRI	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 2019	5048	Mitigating	Akbar	Alipour	Johns Hopkins University	First Author
MR-Guided Interventional MRI	Oral	1200 Interventional MRI	15:45	17:45	Wednesday, 15 May 2019	5292	Cervical-C	Akbar	Alipour	Johns Hopkins University	First Author
Machine Learning for MRI	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	7702	Convolutional	Cagan	Alkan	Stanford University	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MRI	13:30	14:30	Wednesday, 15 May 2019	2173	Novel Aco	Steven	Allen	University of Virginia	First Author
Cancer Detection & Monitoring	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	0997	Stacked In	Haitham	Al-Mubarak	University of Glasgow	First Author
Cancer Perfusion, Diffusion & T1rho	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	4185	Investigating	Haitham	Al-Mubarak	University of Glasgow	First Author
Poster: Interventional & MR-Guided HIFU	Electronic Power Pitch	1200 Interventional MRI	14:30	15:30	Wednesday, 15 May 2019	2220	Multinucle	Leeor	Alon	New York University School of Medicine	First Author
Pitch: Interventional & MR-Guided HIFU	Power Pitch	1200 Interventional MRI	13:30	14:30	Wednesday, 15 May 2019	2220	Multinucle	Leeor	Alon	New York University School of Medicine	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Chest, Abdomen	13:45	14:45	Monday, 13 May 2019	1077	A new MR	Ali	Alyami	University of Nottingham	First Author
Quantitative Mapping: fMRI	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	0566	Computati	Tomoki	Amemiya	Hitachi, Ltd.	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Chest, Abdomen	13:45	14:45	Monday, 13 May 2019	0376	Evaluation	Kathan	Amin	University of Wisconsin-Madison	First Author
Diffusion MRI: Data Acquisition	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	4972	A novel M	Manish	Amin	University of Florida	First Author
Electromagnetic Tissue Characterization	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	0026	Investigati	Ghoncheh	Amouzandeh	Florida State University	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1705	Classificat	Thomas	Amthor	Philips Research Europe	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Chest, Abdomen	15:45	16:45	Wednesday, 15 May 2019	7511	The Impac	Faraz	Amzajerdian	University of Pennsylvania	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4608	Different M	Dong-Aolei	An	Renji Hospital Shanghai	First Author
Clinical Applications of MRI	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0052	Hemodyn	Don-Gwan	An	Hanyang University	First Author
Alzheimer's and Related Dementias	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7399	White mat	Hongyu	An	Washington University	First Author
MRS of J-Coupled Metabolites	Digital Poster	600 Spectroscopy & Neuroimaging	17:00	18:00	Monday, 13 May 2019	0402	Determina	Li	An	National Institutes of Health	First Author
MRS/MRSI Analysis	Oral	600 Spectroscopy & Neuroimaging	13:30	15:30	Tuesday, 14 May 2019	3564	Effects of	Li	An	National Institutes of Health	First Author
Metabolism/Multisystemic Disease	Digital Poster	300 Body: Breast, Chest, Abdomen	14:45	15:45	Monday, 13 May 2019	5008	Metabolic	Rengaraj	Anantharaj	Singapore Biomedical Research Institute	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	5321	Decouplin	Kasper	Andersen	Danish Research Center for Magnetic Resonance	First Author
MRS/MRSI Analysis	Oral	600 Spectroscopy & Neuroimaging	13:30	15:30	Tuesday, 14 May 2019	3926	Prospectiv	Mads	Andersen	Philips Healthcare	First Author
Poster: Rapid Fire MR	Electronic Power Pitch	900 Acquisition, Reconstruction	14:30	15:30	Wednesday, 15 May 2019	0764	In Vivo Mu	Christian	Anderson	Case Western Reserve University	First Author
Pitch: Rapid Fire MR	Power Pitch	900 Acquisition, Reconstruction	13:30	14:30	Wednesday, 15 May 2019	0764	In Vivo Mu	Christian	Anderson	Case Western Reserve University	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	4088	Optimizing	Robert	Anderson	Duke University Medical Center	First Author

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Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	7136	Improved	Ashley	Anderson III	Philips Healthcare	First Author
Mapping the Comple	Combined Educational	Education: Diffusion/Pe	13:30	15:30	Thursday, 16 May 2019	3598	Uncoverin	Mariam	Andersson	Copenhagen University	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1770	Free-Wate	Christina	Andica	Juntendo University Gr	First Author
Novel Pulse Sequences	Oral	900 Acquisition, Recon	15:45	17:45	Wednesday, 15 May 20	1079	Efficient w	Daniel	Andrews	McConnell Brain Imagin	First Author
Treasure Chest of Neu	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	5961	Altered co	Ankeeta	Ankeeta	All India Institute of Med	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	6043	Neurocogn	Ankeeta	Ankeeta	All India Institute of Med	First Author
Hyperpolarized C13 Im	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, 15 May 20	3531	Probing th	Camille	Ansermet	University of Lausanne	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	1899	Absolute M	Michael	Antonacci	University of North Car	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1968	Prevalenc	Benny	Antony	University of Tasmania	First Author
Prostate MRI: Clinical F	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	5808	Pelvic MR	Lucille	Anzia	University of Wisconsin	First Author
Myocardial Tissue Cha	Oral	200 Cardiovascular	08:15	10:15	Tuesday, 14 May 2019	6145	Hyperpola	Andrew	Apps	Oxford Centre for Magn	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	3506	Groupwise	Veronica	Aramendia-Vidaurreta	Clinica Universidad de	First Author
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4384	Ultimate B	Nicolas	Arango	Massachusetts Institute	First Author
Myocardial Function &	Oral	200 Cardiovascular	08:15	10:15	Thursday, 16 May 2019	5093	Changes i	Arvin	Arani	Mayo Clinic	First Author
Freeze It: Managing Mc	Oral	900 Acquisition, Recon	08:15	10:15	Monday, 13 May 2019	5452	Enhanced	Alexander	Aranovitch	Institute for Biomedical	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1665	Diffusion	Aidin	Arbabi	Centre for Functional a	First Author
Quantitative Mapping: f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6250	GFB-MRF	Simon	Arberet	Digital Services, Digital	First Author
Novel Pulse Sequences	Oral	900 Acquisition, Recon	15:45	17:45	Wednesday, 15 May 20	0876	A prototyp	Saulius	Archipovas	Fraunhofer MEVIS	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	1666	Refined-su	Yamin	Arefeen	Massachusetts Institute	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1501	High resol	Tanzil Mahmud	Arefin	Department of Radiolog	First Author
Diffusion MRI: Diffusio	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1491	Towards d	Nico	Arezza	Schulich School of Med	First Author
Traumatic, Neoplastic &	Oral	400 Musculoskeletal	13:30	15:30	Wednesday, 15 May 20	6314	Changes i	Erin	Argentieri	Hospital for Special Sur	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	1884	Quantitati	Andres	Arias Lorza	Moffitt Cancer Center	First Author
Poster: Molecular & Me	Electronic Power Pitch	700 Molecular Imaging	17:00	18:00	Monday, 13 May 2019	1690	Fluorine M	Dian	Arifin	The Johns Hopkins Uni	First Author
Pitch: Molecular & Meta	Power Pitch	700 Molecular Imaging	16:00	17:00	Monday, 13 May 2019	1690	Fluorine M	Dian	Arifin	The Johns Hopkins Uni	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	1095	Dual-venc	Maria	Aristova	Northwestern University	First Author
Elastography & Contras	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	5985	Analysis a	Cemre	Ariyurek	Bilkent University	First Author
Poster: Breast Power P	Electronic Power Pitch	300 Body: Breast, Ches	16:45	17:45	Tuesday, 14 May 2019	0317	Quantitati	Lori	Arlinghaus	Vanderbilt University M	First Author
Pitch: Breast Power Pit	Power Pitch	300 Body: Breast, Ches	15:45	16:45	Tuesday, 14 May 2019	0317	Quantitati	Lori	Arlinghaus	Vanderbilt University M	First Author
Poster: Machine Learni	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Tuesday, 14 May 2019	6950	Generatio	Karim	Armanious	University of Stuttgart	First Author
Pitch: Machine Learnin	Power Pitch	900 Acquisition, Recon	13:30	14:30	Tuesday, 14 May 2019	6950	Generatio	Karim	Armanious	University of Stuttgart	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0378	Assessme	Tess	Armstrong	University of California	First Author
Poster: Liver - Brief But	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Thursday, 16 May 2019	0379	Free-Brea	Tess	Armstrong	University of California	First Author
Pitch: Liver - Brief But	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Thursday, 16 May 2019	0379	Free-Brea	Tess	Armstrong	University of California	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	7202	Hyperpola	Lionel	Arn	University Hospital (CH	First Author
fMRI: Acquisition & Art	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	0003	Effect of C	Volkan Emre	Arpinar	Medical College of Wis	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	2418	Comparis	Annie	Arrighi-Allisan	Icahn School of Medicin	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	6300	Towards C	Silvia	Arroyo-Camejo	Siemens Healthineers	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3819	The Cereb	Dilek	Arslan	Bogazici University	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	6247	Longitudin	Dilek	Arslan	Bogazici University	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	6264	Constructi	Christoph	Arthofer	National Institute for He	First Author
Second Wind: Xenonp	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7432	Impact ass	Christoph	Arthofer	National Institute for He	First Author
Cerebral Vessel Imagin	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7130	Method fo	Tine	Arts	UMC Utrecht	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5749	Doxorubic	Tanguy	Artz	Polytechnique Montrea	First Author
Poster: Artificial Intellie	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	5107	Automatic	Moran	Artzi	Tel Aviv Sourasky Med	First Author
Pitch: Artificial Intellie	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	5107	Automatic	Moran	Artzi	Tel Aviv Sourasky Med	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	7669	GPU Base	Afaq	Ashfaq	COMSATS University Is	First Author
Microstructural Modellin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	3528	Axon diam	Mohammad	Ashtarayeh	Department of Systems	First Author
Motion Correction: Brai	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0423	Super-res	Nurten Ceren	Askin	University of Geneva	First Author

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Image Reconstruction	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	5804	Reconstru	Ibtisam	Aslam	COMSATS University I	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	2204	Deriving c	Serdar	Aslan	Harvard Medical Schoo	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	6833	Measurem	Iris	Asllani	Brighton and Sussex M	First Author
Advances in MR Finger	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, 16 May 2019	7199	Quantitati	Jakob	Assländer	New York University Sc	First Author
Machine Learning & Pc	Oral	400 Musculoskeletal	13:45	15:45	Thursday, 16 May 2019	7457	MRI-Based	Bruno	Astuto	University of California	First Author
Alzheimer's Disease: F	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7646	Associatio	Chun Ki	Au	The Chinese University	First Author
fMRI: Preclinical	Oral	1100 fMRI	08:15	10:15	Thursday, 16 May 2019	5620	Subcortico	Joonas	Autio	RIKEN	First Author
Brain Tumor: CEST, M	Oral	100 Neuro	13:30	15:30	Wednesday, 15 May 20	3584	Serial cha	Adam	Autry	University of California,	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6812	Algorithm	Sivakami	Avadiappan	University of California,	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	7046	Global and	Sivakami	Avadiappan	University of California,	First Author
RF Arrays & the Eleme	Oral	1300 Engineering	08:15	10:15	Tuesday, 14 May 2019	0394	Double-Tu	Nikolai	Avdievich	Max Planck Institute for	First Author
Poster: Hot Topics in E	Electronic Power Pitch	1300 Engineering	16:45	17:45	Tuesday, 14 May 2019	0397	Evaluation	Nikolai	Avdievich	Max Planck Institute for	First Author
Pitch: Hot Topics in En	Power Pitch	1300 Engineering	15:45	16:45	Tuesday, 14 May 2019	0397	Evaluation	Nikolai	Avdievich	Max Planck Institute for	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5076	Diffusion-v	Daly	Avendano	Memorial Sloan Ketteri	First Author
Poster: Microstructure	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Thursday, 16 May 2019	1189	The relatio	Alexandru	Avram	National Institutes of He	First Author
Pitch: Microstructure M	Power Pitch	1000 Diffusion	08:15	09:15	Thursday, 16 May 2019	1189	The relatio	Alexandru	Avram	National Institutes of He	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1190	Quantifyin	Alexandru	Avram	National Institutes of He	First Author
Emerging Technology	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5488	Diffusion i	Natalie	Aw	University of Illinois at U	First Author
Fiber Orientations & Tr	Oral	1000 Diffusion	13:45	15:45	Monday, 13 May 2019	1818	A novel fib	Dogu Baran	Aydogan	Aalto University	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	5297	Ubiquitous	Vinay	Ayyappan	Johns Hopkins Univers	First Author
Spinal Cords, Disks and	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5001	Simultane	Michela	Azzarito	Spinal Cord Injury Cent	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1317	Investigati	Koen	Baas	Amsterdam UMC	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	0223	Eliminating	Beáta	Bachratá	High Field MR Centre,	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	0225	Fat quantif	Beáta	Bachratá	High Field MR Centre,	First Author
Perfusion & Permeabili	Oral	800 Contrast Mechanis	13:30	15:30	Wednesday, 15 May 20	2102	An Extrac	Philipp	Backhaus	University of Münster	First Author
Fetal and Placental Im	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	1545	Novel Nan	Andrew	Badachhape	Baylor College of Medic	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	0736	Quantifica	Farid	Badar	Oakland University	First Author
Poster: The Aging Brain	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	3985	Arterial sti	Atef	Badji	Université de Montréal	First Author
Pitch: The Aging Brain	Power Pitch	100 Neuro	08:15	09:15	Tuesday, 14 May 2019	3985	Arterial sti	Atef	Badji	Université de Montréal	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	4633	A brain ex	Inyoung	Bae	Gachon University	First Author
Liver Lesions: Diagnos	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	3482	Detection	Jae Seok	Bae	Seoul National Univers	First Author
(A) Molecular Imaging:	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	5914	Beta-amyli	Ah Rum	Baek	Kyungpook national un	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0949	In vivo Diff	Steven	Baete	NYU School of Medicin	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	5404	Pointwise	Eric	Baetscher	Oregon Health and Scie	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0015	Quantitati	F.	Bagdasarian	Florida State University	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4089	Mapping a	Puneet	Bagga	University of Pennsylva	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	4449	Lactate ch	Puneet	Bagga	University of Pennsylva	First Author
Neuropsychiatry & Psy	Oral	100 Neuro	13:45	15:45	Monday, 13 May 2019	4478	Imaging hi	Puneet	Bagga	University of Pennsylva	First Author
Brain Tumors: Post-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4345	Restrictio	Naeim	Bahrami	University of California,	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4246	BEES Kne	Emma	Bahroos	UCSF	First Author
Artificial Intelligence in	Oral	300 Body: Breast, Ches	13:30	15:30	Wednesday, 15 May 20	5658	Deep Lear	Harrison	Bai	University of Pennsylva	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6161	A compar	Jingjing	Bai	The First Affiliated Hos	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4489	Radiomics	Yan	Bai	Henan Provincial Peop	First Author
Traumatic, Neoplastic &	Oral	400 Musculoskeletal	13:30	15:30	Wednesday, 15 May 20	0979	IVIM Anal	Esha	Baidya Kayal	Indian Institute of Tech	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1822	Comparis	Alan	Bainbridge	University College Lond	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	4803	Investigati	Mohani-Preet	Bajaj	Neurosciences Resear	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	1962	Random V	Eric	Baker	Oregon Health & Scien	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	2221	Quantitati	Eric	Baker	Oregon Health & Scien	First Author
Poster: Frontiers of Nel	Electronic Power Pitch	100 Neuro	17:00	18:00	Monday, 13 May 2019	5461	CVR-MRI	Zachary	Baker	Johns Hopkins School	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Pitch: Frontiers of Neuroimaging	Power Pitch	100 Neuro	16:00	17:00	Monday, 13 May 2019	5461	CVR-MRI	Zachary	Baker	Johns Hopkins School of Medicine	First Author
Artifacts, Implants & Contrast Agents	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	5723	Novel calibration	Arvind	Balachandrasekaran	University of Iowa	First Author
Lung - Proton-Based Imaging	Digital Poster	300 Body: Breast, Chest	15:45	16:45	Wednesday, 15 May 2019	4586	Self-Gated	Anke	Balasch	Ulm University Medical Center	First Author
Lung - Proton-Based Imaging	Digital Poster	300 Body: Breast, Chest	15:45	16:45	Wednesday, 15 May 2019	4728	Comparison	Anke	Balasch	Ulm University Medical Center	First Author
Lung - Proton-Based Imaging	Digital Poster	300 Body: Breast, Chest	15:45	16:45	Wednesday, 15 May 2019	4880	2D UTE BOLD	Anke	Balasch	Ulm University Medical Center	First Author
Microstructure: Approaches to Quantification	Oral	1000 Diffusion	08:15	10:15	Monday, 13 May 2019	2162	Tangential	Mukund	Balasubramanian	Harvard Medical School	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	1717	A Generalized	Yael	Balbastre	University College London	First Author
Molecular & Metabolic Imaging	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	5791	A Static Susceptibility	Edwin	Baldelomar	University of Hawaii at Manoa	First Author
Blood Brain Barrier, Glymphatics & Microvasculature	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 2019	1921	Real-time	Olivier	Balédent	Jules Verne university	First Author
Perfusion & Permeability	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	1302	A Split-Latency	Celine	Baligand	Leiden University Medical Center	First Author
Muscle Imaging	Combined Educational	Education: Musculoskeletal	13:30	15:30	Tuesday, 14 May 2019	0831	Accurate and	Fabian	Balsiger	Institute for Surgical Technology	First Author
Contrast-Enhanced & Non-Contrast MRI	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5605	Quantitative	Nirranjan	Balu	University of Washington	First Author
Atherosclerosis & MR	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5625	Large coverage	Nirranjan	Balu	University of Washington	First Author
Atherosclerosis & MR	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5894	Generative	Nirranjan	Balu	University of Washington	First Author
Treasure Chest of Neuroimaging	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	5648	White Matter	Shiyu	Ban	Shanghai Key Laboratory of Brain Information	First Author
What Are We, Chopped?	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	4127	Pre-contrast	Octavia	Bane	Icahn School of Medicine at Mount Sinai	First Author
Liver	Oral	300 Body: Breast, Chest	13:45	15:45	Thursday, 16 May 2019	4283	Flow quantification	Octavia	Bane	Icahn School of Medicine at Mount Sinai	First Author
Poster: Artificial Intelligence	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	6814	AUTOMATIC	Chandan Ganesh	Bangalore Yogananda	University of Texas Southwestern	First Author
Pitch: Artificial Intelligence	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	6814	AUTOMATIC	Chandan Ganesh	Bangalore Yogananda	University of Texas Southwestern	First Author
Poster: Artificial Intelligence	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	7266	MR IMAGING	Chandan Ganesh	Bangalore Yogananda	University of Texas Southwestern	First Author
Pitch: Artificial Intelligence	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	7266	MR IMAGING	Chandan Ganesh	Bangalore Yogananda	University of Texas Southwestern	First Author
Frontiers of Image Reconstruction	Oral	900 Acquisition, Reconstruction	16:00	18:00	Thursday, 16 May 2019	1007	High-resolution	Wajiha	Bano	Institute for Digital Communications	First Author
Prostate MRI: Clinical Applications	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	2362	The Diagnostic	Jie	Bao	The First Affiliated Hospital of Sun Yat-sen University	First Author
Prostate MRI: Clinical Applications	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	2369	The Diagnostic	JIE	BAO	The First Affiliated Hospital of Sun Yat-sen University	First Author
Prostate MRI: Technical Advances	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	2374	Prostate cancer	JIE	BAO	The First Affiliated Hospital of Sun Yat-sen University	First Author
Machine Learning for Image Reconstruction	Oral	900 Acquisition, Reconstruction	15:45	17:45	Tuesday, 14 May 2019	2000	Undersampling	Lijun	Bao	Xiamen University	First Author
Quantitative Mapping: Applications	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	4625	A Fast Multi-contrast	Qingjia	Bao	Weizmann Institute of Science	First Author
Going Faster: New Sequences	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	5825	Simultaneous	Qingjia	Bao	Weizmann Institute of Science	First Author
What's New in the Spin Echo	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	5147	Establishing	Nadia	Barakat	Boston Children's Hospital	First Author
Microstructural Modelling	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	0207	Comparing	Muhamed	Barakovic	Signal Processing Lab	First Author
Elastography & Contrast Agents	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	2411	Magneto-elastic	Mladen	Barbic	HHMI-Janelia Research Campus	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1479	Rapid Quantification	Marco	Barbieri	University of Bologna	First Author
Poster: Rapid Fire MR	Electronic Power Pitch	900 Acquisition, Reconstruction	14:30	15:30	Wednesday, 15 May 2019	3883	Deep Learning	Marco	Barbieri	Univeristy of Bologna	First Author
Pitch: Rapid Fire MR	Power Pitch	900 Acquisition, Reconstruction	13:30	14:30	Wednesday, 15 May 2019	3883	Deep Learning	Marco	Barbieri	Univeristy of Bologna	First Author
fMRI: Acquisition & Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	5138	Improving	Antonia	Barghoorn	Dept. of Radiology, Massachusetts General Hospital	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	5364	Perivascular	Giuseppe	Barisano	University of Southern California	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Chest	15:45	16:45	Wednesday, 15 May 2019	6968	Feasibility	Andrea	Barker	Robarts Research Institute	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4959	Characterization	Alison	Barnard	University of Florida	First Author
Diffusion MRI: Artefacts	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	4044	Correction	Alan	Barnett	National Institute of Biomedical Imaging and Bioinformatics	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Neuroimaging	17:00	18:00	Monday, 13 May 2019	5617	Tumor Characterization	James	Barnett	Division of Cancer Imaging and Biophysics	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5909	High-Q, tunable	Rafael	Baron	Technical University of Munich	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5998	Self-decoupling	Rafael	Baron	Technical University of Munich	First Author
Second Wind: Xenon MRI	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	7731	Comparing	Ryan	Baron	University of Pennsylvania	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7789	MR evaluation	Christian	Barrera	Children's Hospital of Philadelphia	First Author
Neuroanatomy: Seeing the Unseen	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	5984	A novel experimental	David	Barrière	CEA	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Neuroimaging	09:15	10:15	Tuesday, 14 May 2019	6373	Cardiac mapping	Gregory	Barton	University of Wisconsin-Madison	First Author
Elastography & Contrast Agents	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	7402	Correcting	Susmita	Basak	University of Leeds	First Author
Non-Thermal Interventional MRI	Digital Poster	1200 Interventional MRI	13:30	14:30	Wednesday, 15 May 2019	5528	Ferromagnetic	Burcu	Basar	NIH	First Author
Novel MR & MR-Compatibility	Oral	1300 Engineering	16:00	18:00	Monday, 13 May 2019	4284	Portable, self-shielded	Ashvin	Bashyam	Massachusetts Institute of Technology	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7743	Pulse seq	Ashvin	Bashyam	Massachusetts Institute	First Author
MR System, Character	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4595	FPGA-bas	Abdul	Basit	COMSATS University Is	First Author
Poster: Flow & Vessel	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Tuesday, 14 May 2019	2474	Natively F	Jessica	Bastiaansen	UNIL-CHUV	First Author
Pitch: Flow & Vessel In	Power Pitch	200 Cardiovascular	13:30	14:30	Tuesday, 14 May 2019	2474	Natively F	Jessica	Bastiaansen	UNIL-CHUV	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	6561	RF heating	Saghar	Batebi	University of Western C	First Author
Diffusion MRI: Signal R	Oral	1000 Diffusion	13:30	15:30	Tuesday, 14 May 2019	0509	Multi-Dime	Alice	Bates	Australian National Uni	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5357	In vivo Val	Alister	Bates	Cincinnati Children's H	First Author
Molecular & Metabolic	Oral	700 Molecular Imaging	13:45	15:45	Thursday, 16 May 2019	1589	Detection	Georgios	Batsios	UCSF	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	3677	In vivo eva	Georgios	Batsios	UCSF	First Author
Imaging Myelin+	Oral	800 Contrast Mechanis	08:15	10:15	Tuesday, 14 May 2019	4257	Fast Boun	Marco	Battiston	UCL	First Author
Aging and Neurodegen	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4919	Microstruc	Matteo	Battocchio	University of Verona	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	6297	Quantifica	Jürgen	Baudewig	German Primate Cente	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	6979	Developm	Courtney	Bauer	Texas A&M University	First Author
What's New in the Spin	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	0883	Investigati	Andrew	Bauman	Radiology, University o	First Author
Second Wind: Xenonpl	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	5988	Shortening	Grzegorz	Bauman	University of Basel Hos	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0029	Myelin Wa	Tobias	Baumeister	The University of Britis	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	6951	1H MRS a	Stephen	Bawden	NIHR Nottingham Dige	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	5619	Validation	Madhura	Baxi	Boston University	First Author
Breast: Clinical Practic	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0267	A meta-an	Gabrielle	Baxter	University of Cambridge	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	1358	A compar	Gabrielle	Baxter	University of Cambridge	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	1145	Quantitati	Fritz	Bayer	University of Oxford	First Author
Aging and Neurodegen	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	7194	Associatio	Ece	Bayram	Cleveland Clinic Lou R	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	6284	Assessme	Basak	Bayrambas	Bogazici University	First Author
Experimental Models o	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6867	Imaging th	Elaine	Bearer	University of New Mexi	First Author
Frontiers of Image Rec	Oral	900 Acquisition, Recon	16:00	18:00	Thursday, 16 May 2019	1858	Implement	Philip	Beatty	Synaptive Medical	First Author
Microstructure: Validati	Oral	1000 Diffusion	15:45	17:45	Tuesday, 14 May 2019	0916	CHENON	Justine	Beaujoin	CEA/DRF/Neurospin	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	0829	Analysis o	Eric	Bechler	Medical Faculty, Heintr	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7499	Full Wave	Michael	Beck	University of Utah, Utah	First Author
Poster: Myocardial Tiss	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Wednesday, 15 May 20	0361	Efficient hi	Kirsten	Becker	Physikalisch-Technisch	First Author
Pitch: Myocardial Tissu	Power Pitch	200 Cardiovascular	13:30	14:30	Wednesday, 15 May 20	0361	Efficient hi	Kirsten	Becker	Physikalisch-Technisch	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	0668	Feasibility	Petr	Bednarik	Medical University of V	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5764	CMR coup	Hadi	Begdouri	Polytechnique Montrea	First Author
Second Wind: Xenonpl	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	6254	Comparis	Lea	Behrendt	Hannover Medical Sch	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7050	Traveling-	Bahareh	Behzadnezhad	University of Wisconsin	First Author
MR System, Character	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7759	Rapid Mat	Bahareh	Behzadnezhad	University of Wisconsin	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	4990	MRI artifa	Ellis	Beld	University Medical Cen	First Author
Molecular & Metabolic	Oral	700 Molecular Imaging	13:45	15:45	Thursday, 16 May 2019	0613	Novel Flu	Sarah	Belderbos	KU Leuven	First Author
Image Processing & Ar	Oral	900 Acquisition, Recon	13:30	15:30	Wednesday, 15 May 20	0633	Evaluating	Laura	Bell	Barrow Neurological Ins	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1351	Longitudin	Laura	Bell	Barrow Neurological Ins	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	1670	An analysi	Laura	Bell	Barrow Neurological Ins	First Author
MRS of J-Coupled Met	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	5340	Reliability	Tiffany	Bell	University of Calgary	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5482	Quantifyin	Tiffany	Bell	University of Calgary	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4317	Measuring	Sonya	Bells	The Hospital for Sick C	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5155	Optimal Fl	Gabriela	Belsley	University of Oxford	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	0977	Response	Alina	Bendinger	German Cancer Resea	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	2085	Bolus arriv	Alina	Bendinger	German Cancer Resea	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3945	The clinic	Arnold Julian Vinoj	Benjamin	University of Edinburgh	First Author
Diffusion MRI: Signal R	Oral	1000 Diffusion	13:30	15:30	Tuesday, 14 May 2019	0644	Water mol	Dan	Benjamini	National Institutes of H	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	1541	Joint distri	Dan	Benjamini	National Institutes of H	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	0491	Quantitativ	Joshua	Bennett	Newcastle upon Tyne H	First Author
Tissue Characterizatio	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0099	Tuning Bli	Zakarya	Bentatou	Aix-Marseille Univ, CNF	First Author
Cardiovascular Miscell	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	6493	Off-resona	Mostafa	Berangi	AmirKabir University of	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1925	Influence o	Ronja	Berg	Technical University of	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	6888	Deep Lear	Haben	Berhane	Lurie Childrens Hospita	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	6891	3D U-Net	Haben	Berhane	Lurie Childrens Hospita	First Author
fMRI: Acquisition & Arte	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	2150	The impac	Avery	Berman	Massachusetts Genera	First Author
fMRI Acquisition Metho	Oral	1100 fMRI	13:45	15:45	Thursday, 16 May 2019	7261	High-resol	Avery	Berman	Massachusetts Genera	First Author
Deep Learning: Acquisi	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, 16 May 2019	7729	Predicting	Axel	Bernal	Human Longevity, Inc	First Author
fMRI: Multimodal	Oral	1100 fMRI	13:45	15:45	Monday, 13 May 2019	6332	Ultra high	Rebekka	Bernard	Max Planck Institute for	First Author
fMRI: Physiology	Oral	1100 fMRI	13:30	15:30	Tuesday, 14 May 2019	6811	Prospects	Michaël	Bernier	Athinoula A. Martinos C	First Author
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	6671	Compact 3	Matt	Bernstein	Mayo Clinic	First Author
Single-Voxel MRS Tech	Oral	600 Spectroscopy & Nd	08:15	10:15	Thursday, 16 May 2019	5157	SENSE-ba	Adam	Berrington	The Johns Hopkins Uni	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1278	Simulated	David	Berry	University of California,	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6046	The mech	Gergely	Bertalan	Charité - Universitätsm	First Author
Experimental Models o	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1751	Advanced	Nicola	Bertolino	Northwestern Universit	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4336	Delineating	Alexandra	Besser	University of California	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5627	Highly Ac	Ronald	Beyers	Auburn University	First Author
Myocardial Function &	Oral	200 Cardiovascular	08:15	10:15	Thursday, 16 May 2019	6992	Balanced	Ronald	Beyers	Auburn University	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	2142	A novel tri	Akanksha	Bhargava	Johns Hopkins Univers	First Author
Poster: New Developm	Electronic Power Pitch	500 General Cancer Im	16:45	17:45	Tuesday, 14 May 2019	7186	Glutamine	Santosh Kumar	Bharti	The Johns Hopkins Uni	First Author
Pitch: New Developme	Power Pitch	500 General Cancer Im	15:45	16:45	Tuesday, 14 May 2019	7186	Glutamine	Santosh Kumar	Bharti	The Johns Hopkins Uni	First Author
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	7204	Spleen me	Santosh Kumar	Bharti	The Johns Hopkins Uni	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4126	Assessme	Akshdeep	Bhatia	University of Toronto	First Author
Brain Tumor Vascular	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	6139	Quantitativ	Rupsa	Bhattacharjee	Center for Biomedical E	First Author
Value of MRI	Combined Educational	Education: Body	15:45	17:45	Thursday, 16 May 2019	6217	Comprehe	Rupsa	Bhattacharjee	Philips Health Systems	First Author
Poster: Lung Power	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Monday, 13 May 2019	6943	Improved	Ipshita	Bhattacharya	National Institutes of He	First Author
Pitch: Lung Power	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Monday, 13 May 2019	6943	Improved	Ipshita	Bhattacharya	National Institutes of He	First Author
MRI: Overcoming our ir	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, 14 May 2019	7348	Dynamic s	Ipshita	Bhattacharya	National Institutes of He	First Author
Neuropsychiatry & Psyc	Oral	100 Neuro	13:45	15:45	Monday, 13 May 2019	5433	Modulator	Pallab	Bhattacharyya	Cleveland Clinic	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7100	RF-induce	Pallab	Bhattacharyya	Cleveland Clinic	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7342	Change in	Pallab	Bhattacharyya	Cleveland Clinic	First Author
Spinal Cords, Disks and	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	7195	Diffusion V	Sampada	Bhave	Medical College of Wis	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7254	3D Multi-s	Sampada	Bhave	Medical College of Wis	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	7340	Quantitativ	Sampada	Bhave	Medical College of Wis	First Author
MRSI Acquisition & Re	Oral	600 Spectroscopy & Nd	15:45	17:45	Wednesday, 15 May 20	1258	Preliminar	Alex	Bhokal	University Medical Cen	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	4062	Optimizati	E.	Bhuiyan	Yale University	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	4208	RF heating	Bhumi	Bhusal	Case Western Reserve	First Author
Frontiers of Image Rec	Oral	900 Acquisition, Recon	16:00	18:00	Thursday, 16 May 2019	5406	Multi-Regu	Chuan	Bi	University of Delaware	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	5830	Value of p	Yitong	bian	Department of Diagnos	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7776	Motion Co	Yuan	Bian	Auburn University	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	1318	THE IMPA	Linda	Bianchini	Università degli Studi d	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6450	Clinical va	Fei	Bie	GE Healthcare	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	1828	Quantifyin	Lars	Bielak	Medical Center Univers	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	1829	Readout-s	Lars	Bielak	Medical Center Univers	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1715	Comparati	Sören	Bieling	German Cancer Resea	First Author
Poster: Lung Power	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Monday, 13 May 2019	1923	Using <su	Elianna	Bier	Duke University	First Author
Pitch: Lung Power	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Monday, 13 May 2019	1923	Using <su	Elianna	Bier	Duke University	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	7087	Multi-cent	Elianna	Bier	Duke University	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Traumatic, Neoplastic & Elastography & Contrast	Oral	400 Musculoskeletal	13:30	15:30	Wednesday, 15 May 20	4192	Diffusion t	John	Biglands	The University of Leeds	First Author
MRSI acquisition & reconstruction	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	6523	Characteri	Mathilde	Bigot	Univ. Lyon, INSA-Lyon,	First Author
Frontiers of Image Recon	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	7760	Undersam	Nutandev	Bikkamane Jayadev	Arizona State Universit	First Author
QSM	Oral	900 Acquisition, Recon	16:00	18:00	Thursday, 16 May 2019	1980	Robust hig	Berkin	Bilgic	Martinos Center for Bio	First Author
QSM	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0479	Evaluating	Emma	Biondetti	University College Lond	First Author
QSM	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4251	Dynamic d	Christoph	Birkl	University of British Col	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4267	Don't track	Christoph	Birkl	University of British Col	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	7032	Native Sp	Courtney	Bishop	Invicro LLC	First Author
Breast: Clinical Practice	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3596	Multiband	Debosmita	Biswas	University of Washingto	First Author
Machine Learning for Ir	Oral	900 Acquisition, Recon	15:45	17:45	Tuesday, 14 May 2019	5382	Dynamic M	Sampurna	Biswas	University of Iowa	First Author
Novel Neuroimaging Te	Oral	100 Neuro	08:15	10:15	Thursday, 16 May 2019	0512	Stirred CS	Yoshitaka	Bito	Hitachi, Ltd.	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5425	Detecting	Marianne	Black	Stanford University	First Author
Pseudo-Continuous & Parkinson's Disease	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0989	Beyond th	Piet	Bladt	University of Antwerp	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	6865	MRI Evide	Jamie	Blair	University of Virginia	First Author
Technical Advances in	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7017	Evaluating	Jamie	Blair	University of Virginia	First Author
fMRI: Physiology	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7272	Pseudo sp	Carmen	Blanken	Amsterdam University I	First Author
fMRI: Preclinical	Oral	1100 fMRI	13:30	15:30	Tuesday, 14 May 2019	1699	Testing tel	Anna	Blazejewska	Massachusetts Genera	First Author
Pediatrics: Fetal & Neo	Oral	1100 fMRI	08:15	10:15	Thursday, 16 May 2019	0869	MR-Guide	Walter	Block	University of Wisconsin	First Author
Cancer Metabolism, pH	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	3828	In utero ex	Jeroen	Blommaert	KU Leuven	First Author
MRS Clinical Applicatio	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	0679	Magnetic f	Emma	Bluemke	University of Oxford	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	4242	Metabolic	Stefan	Bluml	Children's Hospital Los	First Author
Experimental Model of	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	0240	Optimizing	Yasmin	Blunck	University of Melbourne	First Author
Poster: Hot Topics in E	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4692	The gener	Natalie	Bnaiahu	Tel Aviv University	First Author
Pitch: Hot Topics in E	Electronic Power Pitch	1300 Engineering	16:45	17:45	Tuesday, 14 May 2019	3948	Cardioren	Laura	Boehmert	Berlin Ultrahigh Field F	First Author
Kidney: Clinical & Prec	Power Pitch	1300 Engineering	15:45	16:45	Tuesday, 14 May 2019	3948	Cardioren	Laura	Boehmert	Berlin Ultrahigh Field F	First Author
Experimental Models of	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3953	Whole Bo	Laura	Boehmert	Berlin Ultrahigh Field F	First Author
Microstructure Modelin	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1854	Contrast-e	Philipp	Boehm-Sturm	Charité – Universitätsm	First Author
Molecular & Metabolic	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6534	Metabolite	Vincent	Boer	Copenhagen University	First Author
New RF & Gradient Str	Oral	700 Molecular Imaging	13:45	15:45	Thursday, 16 May 2019	1242	Hyperpola	Nikolaj	Bøgh	Aarhus University Hosp	First Author
Fat, QSM & CEST	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	3771	A Novel A	Pallavi	Bohidar	University of Saskatche	First Author
Poster: Mix All Physical	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	0938	Accelerate	Christof	Böhm	Technical University of	First Author
Pitch: Mix All Physical	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Wednesday, 15 May 20	0942	Improved	Christof	Böhm	Technical University of	First Author
MRS/MRSI Application	Power Pitch	800 Contrast Mechanis	08:15	09:15	Wednesday, 15 May 20	0942	Improved	Christof	Böhm	Technical University of	First Author
Pseudo-Continuous & Liver Lesions: Diagnos	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	7051	Modulation	Yohan	Boillat	Laboratory for Function	First Author
MR Angiography & Ves	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	1324	Robust an	Markus	Boland	German Center for Neu	First Author
Microstructure Modelin	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	6415	Quantitati	Pietro	Bonaffini	McGill University Health	First Author
Prostate MRI: Clinical F	Oral	200 Cardiovascular	15:45	17:45	Wednesday, 15 May 20	5529	"3D-Stars"	Gabriele	Bonanno	Johns Hopkins Univers	First Author
Pseudo-Continuous & Pelvis - Rounding out th	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	0362	Qualitative	David	Bonekamp	German Cancer Resea	First Author
Pseudo-Continuous & Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0368	A U-Net a	David	Bonekamp	German Cancer Resea	First Author
Brain Tumors: Pre-Trea	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4902	Enabling f	Isabell	Bones	University Medical Cen	First Author
Improving Definition & f	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	6555	Influence d	Isabell	Bones	University Medical Cen	First Author
MRS of J-Coupled Met	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	4796	Exploring	Elisenda	Bonet-Carne	University College Lond	First Author
Single-Voxel MRS Tech	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6701	Cervix het	Elisenda	Bonet-Carne	University College Lond	First Author
Software & Tools	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3917	MRI featur	Natalie	Boonzaier	UCL Great Ormond Str	First Author
Non-Thermal Interventi	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0880	MRI guide	Sethu	Boopathy Jegathambal	McGill University	First Author
Single-Voxel MRS Tech	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	0446	T2 Relaxa	Tamás	Borbáth	Max Planck Institute	First Author
Software & Tools	Oral	600 Spectroscopy & Nd	08:15	10:15	Thursday, 16 May 2019	0919	Towards a	Tamás	Borbáth	Max Planck Institute	First Author
Non-Thermal Interventi	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4059	Automated	Eric	Borisch	Mayo Clinic	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	6829	Imaging la	Pim	Borman	UMC Utrecht	First Author



Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Poster: Frontiers of Neuroimaging	Electronic Power Pitch	100 Neuro	17:00	18:00	Monday, 13 May 2019	5167	Single-shot	Peter	Börnert	Philips Research	First Author
Pitch: Frontiers of Neuroimaging	Power Pitch	100 Neuro	16:00	17:00	Monday, 13 May 2019	5167	Single-shot	Peter	Börnert	Philips Research	First Author
Motion Correction: Brain MRI	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	2257	Non-contact	Laura	Bortolotti	SPMIC, University of Nottingham	First Author
Motion Correction: Brain MRI	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	6883	Simulation	Laura	Bortolotti	SPMIC, University of Nottingham	First Author
Diffusion MRI: Data Acquisition	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	1495	Time-efficient	Dario	Bosch	Max Planck Institute for Brain Research	First Author
Emerging Technology & Applications	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5882	Towards a	Paolo	Bosco	IRCCS Fondazione Stella	First Author
Multiple Sclerosis: Quantitative MRI	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3562	The myelin	Tommy	Boshkovski	NeuroPoly Lab, Ecole Polytechnique	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5163	Intravoxel	Patrick	Bosshard	University and ETH Zürich	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	0615	A quantitative	Lucia	Bossoni	Leiden University Medical Center	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 2019	4701	Impact of	Francesca	Bottino	IRCCS Bambino Gesù Hospital	First Author
New RF & Gradient Strategies	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	5192	AZTEK: A	Tanguy	Boucneau	CNRS	First Author
Poster: Lung Power	Electronic Power Pitch	300 Body: Breast, Chest	09:15	10:15	Monday, 13 May 2019	6110	3D Magnetic	Tanguy	Boucneau	CNRS	First Author
Pitch: Lung Power	Power Pitch	300 Body: Breast, Chest	08:15	09:15	Monday, 13 May 2019	6110	3D Magnetic	Tanguy	Boucneau	CNRS	First Author
MR-Guided Interventional MRI	Oral	1200 Interventional MRI	15:45	17:45	Wednesday, 15 May 2019	1320	Real-time	Pierre	Bour	IHU-LIRYC	First Author
Brain Tumors: Pre-Treatment MRI	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3849	Towards the	Samira	Bouyagoub	Brighton and Sussex Medical Centre	First Author
Advances in MR Imaging	Oral	900 Acquisition, Reconstruction	08:15	10:15	Thursday, 16 May 2019	6408	Independent	Rasim	Boyacioglu	Case Western Reserve University	First Author
Optimization of Quantitative MRI	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	6500	Magnetic field	Rasim	Boyacioglu	Case Western Reserve University	First Author
Poster: Rapid Fire MR	Electronic Power Pitch	900 Acquisition, Reconstruction	14:30	15:30	Wednesday, 15 May 2019	6998	3D Magnetic	Rasim	Boyacioglu	Case Western Reserve University	First Author
Pitch: Rapid Fire MR	Power Pitch	900 Acquisition, Reconstruction	13:30	14:30	Wednesday, 15 May 2019	6998	3D Magnetic	Rasim	Boyacioglu	Case Western Reserve University	First Author
Artifacts, Implants & Contrast Agents	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	5300	Non-Cardiac	Nanyque	Boyd	Illinois Institute of Technology	First Author
Machine Learning for Image Analysis	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	7525	A Validation	Nanyque	Boyd	Illinois Institute of Technology	First Author
Novel Developments in MRI	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	0713	Acquisition	Philip	Boyd	German Cancer Research Center	First Author
Cancer Therapy Response	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	7039	Genomic	Zachary	Boyd	Medical College of Wisconsin	First Author
Diffusion: Applications	Oral	1000 Diffusion	15:45	17:45	Wednesday, 15 May 2019	4813	B-tensor e	Jan	Brabec	Lund University	First Author
Motion Correction: Brain MRI	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	4874	Towards n	Rafi	Brada	GE Global Research	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	0820	Quantitative	Chris	Bradley	University of Nottingham	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	4984	Effects of	Adebayo	Braimah	Cincinnati Children's Hospital	First Author
Relaxometry: Measurement	Oral	800 Contrast Mechanisms	16:00	18:00	Thursday, 16 May 2019	1912	A Biophys	Malte	Brammerloh	Max Planck Institute for Brain Research	First Author
Cutting-Edge Advances	Oral	500 General Cancer Imaging	13:45	15:45	Monday, 13 May 2019	2108	Cystathionin	Francesca	Branzoli	Institut du Cerveau et de la Moelle	First Author
MRS/MRSI: Applications	Oral	600 Spectroscopy & Neuroimaging	13:45	15:45	Monday, 13 May 2019	3997	In vivo cys	Francesca	Branzoli	Institut du Cerveau et de la Moelle	First Author
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6593	Overlap	Alexander	Bratch	University of Minnesota	First Author
Poster: MSK Power Pitch	Electronic Power Pitch	400 Musculoskeletal	14:45	15:45	Monday, 13 May 2019	0755	A Quantita	Timothy	Bray	University College London	First Author
Pitch: MSK Power Pitch	Power Pitch	400 Musculoskeletal	13:45	14:45	Monday, 13 May 2019	0755	A Quantita	Timothy	Bray	University College London	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1099	Intravoxel	Timothy	Bray	University College London	First Author
Diffusion MRI: Diffusion MRI	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	6221	In-vivo Diff	James	Breen-Norris	UCL	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 2019	6775	Enhanced	Ryan	Breighner	Hospital for Special Surgery	First Author
Poster: Cutting Edge Contrast	Electronic Power Pitch	800 Contrast Mechanisms	14:45	15:45	Monday, 13 May 2019	0616	Denoising	Johannes	Breitling	German Cancer Research Center	First Author
Pitch: Cutting Edge Contrast	Power Pitch	800 Contrast Mechanisms	13:45	14:45	Monday, 13 May 2019	0616	Denoising	Johannes	Breitling	German Cancer Research Center	First Author
Molecular & Metabolic MRI	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	7604	Dynamic I	Jeffrey	Brender	National Cancer Institute	First Author
Interrogating the Tumor Microenvironment	Oral	500 General Cancer Imaging	13:30	15:30	Tuesday, 14 May 2019	3910	Utilizing de	Idan	Bressler	Tel Aviv Sourasky Medical Center	First Author
Poster: Artificial Intelligence	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	3949	Automatic	Idan	Bressler	Tel Aviv Sourasky Medical Center	First Author
Pitch: Artificial Intelligence	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	3949	Automatic	Idan	Bressler	Tel Aviv Sourasky Medical Center	First Author
MRI Unplugged: Wireless	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	2451	Simulation	Julia	Bresticker	Duke University	First Author
Value of MRI	Combined Educational	Education: Body	15:45	17:45	Thursday, 16 May 2019	5514	How MRI i	Stewart	Bright	Synaptive Medical	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6325	Massively	Wyger	Brink	Leiden University Medical Center	First Author
MR Safety: PNS & RF	Oral	1400 MR Safety	08:15	10:15	Wednesday, 15 May 2019	6984	Accelerate	Wyger	Brink	Leiden University Medical Center	First Author
Cartilage 2, Meniscus, Ligaments	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	0177	Uncompro	Sander	Brinkhof	University Medical Center	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4645	1H nuclei	Leonardo	Brizi	University of Bologna	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4406	MRI Differ	Stephen	Broski	Mayo Clinic	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	7373	The effect	Christopher	Brown	University of Western C	First Author
Liver Fat, Iron, Perfusio	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5598	A new call	Gregory	Brown	University of Queenslan	First Author
Aging and Neurodegen	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6657	Differentia	Mark	Brown	University of Colorado	First Author
Psychoradiology: Depr	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4258	Structural	Stephanie	Brown	Icahn School of Medicin	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	5348	Sub-Millim	Iain	Bruce	Duke University Medica	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	7565	Imaging C	Iain	Bruce	Duke University Medica	First Author
Poster: Pediatric - Ain't	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	7376	Early Lang	Muriel	Bruchhage	Brown University	First Author
Pitch: Pediatric - Ain't M	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	7376	Early Lang	Muriel	Bruchhage	Brown University	First Author
Machine Learning & Po	Oral	400 Musculoskeletal	13:45	15:45	Thursday, 16 May 2019	6299	Fully autor	Ekaterina	Bru	University of Informatio	First Author
New Pulses & Encodin	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, 15 May 20	0120	Prospectiv	Tom	Bruijnen	University Medical Cen	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	3848	How repro	Irène	Brumer	King's College London	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	4305	Relative ad	Irène	Brumer	King's College London	First Author
Novel Neuroimaging Te	Oral	100 Neuro	08:15	10:15	Thursday, 16 May 2019	6051	Integration	David	Brunner	University and ETH Zur	First Author
Poster: Myelin Imaging	Electronic Power Pitch	100 Neuro	14:45	15:45	Monday, 13 May 2019	5906	Pitching th	Andreas	Bruns	F. Hoffmann-La Roche	First Author
Pitch: Myelin Imaging in	Power Pitch	100 Neuro	13:45	14:45	Monday, 13 May 2019	5906	Pitching th	Andreas	Bruns	F. Hoffmann-La Roche	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	6173	Temperatu	Christian	Bruns	Otto-von-Guericke Univ	First Author
Prostate MR: Bench to	Oral	300 Body: Breast, Ches	15:45	17:45	Wednesday, 15 May 20	5608	Post-treat	Ryan	Brunsing	Stanford University	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5967	Motion rob	Ryan	Brunsing	Stanford University	First Author
Diffusion MRI: Signal R	Oral	1000 Diffusion	13:30	15:30	Tuesday, 14 May 2019	3833	Technical	Patrik	Brynolfsson	Lund University	First Author
Psychoradiology: Depr	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1864	Exploring	Xuan	Bu	West China Hospital of	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	2157	Reduction	Sagar	Buch	Univ. of Western Ontar	First Author
fMRI Contrast Mechanis	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	2219	Comparing	Sagar	Buch	Western University	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0819	Effect of B	Charlotte	Buchanan	University of Nottinghar	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6989	Cerebellar	Athena	Buckthought	McGill University	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6964	MRI Corre	Matthew	Budde	Medical College of Wis	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6592	Diffusion t	Annelinde	Buikema	imec-Visionlab, Depart	First Author
Aging and Neurodegen	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	2091	Detection I	Marjolein	Bulk	LUMC	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3738	Meniscal T	Eric	Bultman	Stanford University	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6544	Three-dim	Guido	Buonincontri	Laboratory of Medical P	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4719	Gender- a	Egon	Burian	Klinikum rechts der Isar	First Author
fMRI: Acquisition & Art	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4361	Quiet, Low	Brian	Burns	GE Healthcare	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	2105	Using Vas	Natalie	Busby	University of Mancheste	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	0842	A Multi-Ec	Richard	Buschbeck	Institute of Neuroscienc	First Author
QSM	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	2312	Magnitude	Lukas	Buschle	German Cancer Resea	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	3474	Restricted	Lukas	Buschle	German Cancer Resea	First Author
Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	3975	Blood oxyg	Lukas	Buschle	German Cancer Resea	First Author
Lung - Proton-Based In	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	4981	Pseudo-di	Lukas	Buschle	German Cancer Resea	First Author
Cardiovascular Emerg	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	7049	Multi-Ech	Adam	Bush	Stanford University	First Author
Multidimensional Signa	Oral	900 Acquisition, Recon	13:45	15:45	Thursday, 16 May 2019	0388	High-Dime	Aurelien	Bustin	King's College London	First Author
Myocardial Tissue Cha	Oral	200 Cardiovascular	08:15	10:15	Tuesday, 14 May 2019	0389	Fast and A	Aurelien	Bustin	King's College London	First Author
MR Angiography & Ves	Oral	200 Cardiovascular	15:45	17:45	Wednesday, 15 May 20	2205	Highly Acc	Aurelien	Bustin	King's College London	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1133	Diffusion C	Thomas	Buus	Aarhus University Hosp	First Author
Poster: Other Nuclei M	Electronic Power Pitch	600 Spectroscopy & N	17:30	18:30	Tuesday, 14 May 2019	4353	Deuterated	Nataliya	Buxbaum	National Cancer Institut	First Author
Pitch: Other Nuclei MR	Power Pitch	600 Spectroscopy & N	16:30	17:30	Tuesday, 14 May 2019	4353	Deuterated	Nataliya	Buxbaum	National Cancer Institut	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	3924	Study of k	Riwaj	Byanju	Erasmus MC	First Author
Poster: Imperfections, A	Electronic Power Pitch	900 Acquisition, Recon	16:45	17:45	Wednesday, 15 May 20	5924	Deep CNN	Mark	Bydder	University of California	First Author
Pitch: Imperfections, Ar	Power Pitch	900 Acquisition, Recon	15:45	16:45	Wednesday, 15 May 20	5924	Deep CNN	Mark	Bydder	University of California	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5696	Assessing	Michal	Byra	University of California	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0941	Wireless F	Kelly	Byron	Stanford University	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7510	Harvesting	Kelly	Byron	Stanford University	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	6040	Zero TE b	Jaime	Caballero	hmCINAC, University H	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	2011	Rapid and	Ryan	Cabeen	Keck School of Medicin	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	2019	MicroQIT	Ryan	Cabeen	Keck School of Medicin	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	2351	Fast quant	Shuhui	Cai	Xiamen University	First Author
Brain Tumor: CEST, MT	Oral	100 Neuro	13:30	15:30	Wednesday, 15 May 20	1261	Hemispher	Siqi	Cai	Shenzhen Institutes of	First Author
Neurodegeneration (Ot	Oral	100 Neuro	15:45	17:45	Wednesday, 15 May 20	3891	Microstruc	Maria Eugenia	Caligiuri	University Magna Grae	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7305	Corpus ca	Maria Eugenia	Caligiuri	University Magna Grae	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	3933	Towards a	Ross	Callaghan	University College Lond	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	5506	Rapid Visu	Cody	Callahan	Beth Israel Deaconess	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5211	Dual-Vend	Sean	Callahan	University of Louisville	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5980	Intramusc	Donnie	Cameron	National Institute on Ag	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	5632	Clinical MR	Adrienne	Campbell-Washburn	National Heart, Lung, a	First Author
Relaxometry: Measurin	Oral	800 Contrast Mechanis	16:00	18:00	Thursday, 16 May 2019	5654	Image con	Adrienne	Campbell-Washburn	National Heart, Lung, a	First Author
B0 Field Management &	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1286	Designs of	Mustafa Kaan	Çan	Aalto University	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4686	Robust my	Erick	Canales-Rodriguez	Centre Hospitalier Univ	First Author
fMRI: Acquisition & Arte	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	7301	An Optimiz	Matteo	Canini	San Raffaele Scientific	First Author
fMRI Contrast Mechanic	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	3618	Dynamic M	Amos	Cao	University of Michigan	First Author
Poster: Task-based fMR	Electronic Power Pitch	1100 fMRI	09:15	10:15	Tuesday, 14 May 2019	4121	The Predo	Jiayue	Cao	Purdue University	First Author
Pitch: Task-based fMR	Power Pitch	1100 fMRI	08:15	09:15	Tuesday, 14 May 2019	4121	The Predo	Jiayue	Cao	Purdue University	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	7513	Semi-auto	Kun	Cao	Peking University Canc	First Author
Poster: Interventional &	Electronic Power Pitch	1200 Interventional MR	14:30	15:30	Wednesday, 15 May 20	6455	Lower risk	Le	Cao	The First Affiliated Hos	First Author
Pitch: Interventional & f	Power Pitch	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	6455	Lower risk	Le	Cao	The First Affiliated Hos	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6936	Gray matt	Lily	Cao	NYU School of Medicin	First Author
Prostate MRI: Technica	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	6134	Developm	Peng	Cao	University of California	First Author
Poster: Artificial Intellie	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	6231	Synthetic	Peng	Cao	University of California	First Author
Pitch: Artificial Intellie	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	6231	Synthetic	Peng	Cao	University of California	First Author
Prostate MRI: Clinical F	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0647	Improving	Ruiming	Cao	University of California,	First Author
Quantitative Parameter	Oral	900 Acquisition, Recon	16:00	18:00	Monday, 13 May 2019	3826	T2-gSlider	Xiaozhi	Cao	Zhejiang University	First Author
Quantitative Mapping: f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	5907	Combinati	Xiaozhi	Cao	Zhejiang University	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	6451	Parallel Tr	Zhipeng	Cao	Vanderbilt University	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	6477	Low Rank	Zhipeng	Cao	Vanderbilt University	First Author
Advances in Flow Imag	Oral	200 Cardiovascular	08:15	10:15	Monday, 13 May 2019	3590	Acute effe	Alessandra	Caporale	Laboratory for Structur	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3591	Cerebral M	Alessandra	Caporale	Laboratory for Structur	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	2302	Over 70%	Andrea	Capozzi	Danish Technical Unive	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4727	Hippocam	Arturo	Cardenas-Blanco	German center for neur	First Author
Cardiovascular Emergic	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1080	Self-gated	Colleen	Cardiet	CRMSB UMR 5536	First Author
Cardiovascular Miscella	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	6362	USPIO-en	Colleen	Cardiet	CRMSB UMR 5536	First Author
Second Wind: Xenonpr	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4056	Jacobian-t	Katherine	Carey	University of Wisconsin	First Author
Second Wind: Xenonpr	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	6616	Ventilation	Katherine	Carey	University of Wisconsin	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5565	Comparis	Michael	Carl	General Electric, Globa	First Author
Prostate MRI: Clinical F	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1305	Probing S	Dominic	Carlin	The Institute of Cancer	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	7265	Temperatu	Giuseppe	Carluccio	Center for Advanced Im	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7821	Effects of	Giuseppe	Carluccio	Center for Advanced Im	First Author
fMRI: Connectivity Meth	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	6595	Classificat	Joana	Carmona	Instituto Superior Técni	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	3733	Dynamic s	Slavka	Carnicka	1. National institute for	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4741	Quantifica	Andrew	Carradus	University of Nottinghar	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	7539	Measuring	Andrew	Carradus	University of Nottinghar	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	7567	Measuring	Andrew	Carradus	University of Nottinghar	First Author

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Novel Developments in Dielectrics, Decoupling	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	7595	The 7T z-	Andrew	Carradus	University of Nottingham	First Author
Imaging Myelin+	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5392	A three-el	Travis	Carrell	Texas A&M University	First Author
RF & Gradient Safety M	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0728	Assessme	Victor	Carvalho	Aix Marseille Univ, CNF	First Author
Segmentation 2	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	6535	Neurostim	Antonino	Cassara'	Foundation for Informat	First Author
Brains: functional & dys	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	5933	Random fd	Marco	Castellaro	University of Padova	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0913	White mat	Gloria	Castellazzi	UCL Institute of Neurolo	First Author
MRI of Normal Muscle	Oral	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4225	Optimized	Marcelo	Castro	National Institutes of He	First Author
MRI of Normal Muscle	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, 14 May 2019	5036	Magic-Ang	Victor	Casula	University of Oulu	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7503	MRI textur	Renee	Cattell	Stony Brook University	First Author
Cutting-Edge Advances	Oral	500 General Cancer Im	13:45	15:45	Monday, 13 May 2019	7630	The effect	Renee	Cattell	Stony Brook University	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	7650	MRI Stagi	Renee	Cattell	Stony Brook University	First Author
Breast: Clinical Practice	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7687	Kaplan-Me	Renee	Cattell	Stony Brook University	First Author
MRI: Overcoming our in	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, 14 May 2019	4229	Geometric	Stephen	Cauley	A. A. Martinos Center fo	First Author
Hyperpolarized C13 Im	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, 15 May 20	6633	First in cel	Eleonora	Cavallari	Torino University	First Author
Alzheimer's and Relate	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4226	Glutamate	Abigail	Cember	University of Pennsylv	First Author
Emerging Technology &	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7133	Using Glu	Abigail	Cember	University of Pennsylv	First Author
Poster: Molecular & Me	Electronic Power Pitch	700 Molecular Imaging	17:00	18:00	Monday, 13 May 2019	5281	Efficient D	Matteo	Cencini	University of Pisa	First Author
Pitch: Molecular & Met	Power Pitch	700 Molecular Imaging	16:00	17:00	Monday, 13 May 2019	5281	Efficient D	Matteo	Cencini	University of Pisa	First Author
Poster: Rapid Fire MR	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Wednesday, 15 May 20	5331	Chasing T	Matteo	Cencini	University of Pisa	First Author
Pitch: Rapid Fire MR F	Power Pitch	900 Acquisition, Recon	13:30	14:30	Wednesday, 15 May 20	5331	Chasing T	Matteo	Cencini	University of Pisa	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	1075	Multi-site d	Suheyra	Cetin Karayumak	Harvard Medical Schoo	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	7708	Improved	Eunju	Cha	KAIST	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	3800	Amygdala	Hyunsil	Cha	Kyungpook National Ur	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6081	Longitudin	Radomir	Chabiniok	Inria Saclay Ile-de-Fran	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0292	Investigati	Jorge	Chacon-Caldera	Heidelberg University, f	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3902	Perfusion	Jorge	Chacon-Caldera	Computer Assisted Clin	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0288	Regulariza	Jordan	Chad	Baycrest Health Scienc	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	0486	Free water	Jordan	Chad	Baycrest Health Scienc	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5940	Building a	Yeon Ji	Chae	Asan Medical Center, U	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	0485	Matlab To	Abderrazak	Chahid	King Abdullah Universit	First Author
Improving Definition &	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	3563	Semi-Clas	Abderrazak	Chahid	King Abdullah Universit	First Author
Poster: Frontiers of Neur	Electronic Power Pitch	100 Neuro	17:00	18:00	Monday, 13 May 2019	2171	Reduced f	Chao	Chai	Tianjin First Central Ho	First Author
Pitch: Frontiers of Neur	Power Pitch	100 Neuro	16:00	17:00	Monday, 13 May 2019	2171	Reduced f	Chao	Chai	Tianjin First Central Ho	First Author
Cerebral Vessel Imagin	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3493	Interactive	Chao	Chai	Tianjin First Central Ho	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7705	Assessme	JyhWen	Chai	Taichung Veterans Ger	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4876	White Mat	Jyh-Wen	Chai	Taichung Veterans Ger	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	6717	Chronic ar	Yaqiong	Chai	Children's Hospital Los	First Author
Laminar & Columnar fm	Oral	1100 fMRI	15:45	17:45	Tuesday, 14 May 2019	0334	A Novel In	Yuhui	Chai	NIMH	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	0064	Characteri	Maxime	Chamberland	Cardiff University Brain	First Author
Fiber Orientations & Tr	Oral	1000 Diffusion	13:45	15:45	Monday, 13 May 2019	0293	Metrics th	Maxime	Chamberland	Cardiff University Brain	First Author
Clinical Traumatic Brain	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5717	Multi-paral	Allen	Champagne	Queen's University	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	2099	Comparis	Ho-Fung	Chan	University of Sheffield	First Author
Second Wind: Xenon p	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4038	Validation	Ho-Fung	Chan	University of Sheffield	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	5572	Spectrosc	Kimberly	Chan	The Johns Hopkins Uni	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	6976	Retrospec	Kimberly	Chan	The Johns Hopkins Uni	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0237	SEPIA - S	Kwok-Shing	Chan	Radboud University	First Author
Imaging Myelin+	Oral	800 Contrast Mechanis	08:15	10:15	Tuesday, 14 May 2019	1167	Brain tissu	Kwok-Shing	Chan	Radboud University	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4906	3D-Printe	Kwok-Shing	Chan	Radboud University	First Author
Aging and Neurodegen	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5868	The Splen	Ling Ling	Chan	Singapore General Hos	First Author

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Novel Developments in CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0639	Quantifyin	Rachel	Chan	Sunnybrook Research	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	4218	Bundle An	Bramsh	Chandio	Indiana University Bloo	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1438	Mapping b	Hannah	Chandler	Cardiff University Brain	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1439	Quantifica	Hannah	Chandler	Cardiff University Brain	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	5705	Effects of	Jung-Hsiang	Chang	National Sun Yat-sen U	First Author
Poster: Artificial Intellie	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	3615	Fully-Auto	Ken	Chang	Massachusetts Genera	First Author
Pitch: Artificial Intellie	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	3615	Fully-Auto	Ken	Chang	Massachusetts Genera	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7168	Volumetric	Ken	Chang	Massachusetts Genera	First Author
Cerebral Vessel Imagin	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4118	Consisten	Peipei	Chang	The First Affiliated Hos	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	2318	Percentag	Rong	Chang	Honghui Hospital, Xi'an	First Author
Head & Neck	Oral	100 Neuro	16:00	18:00	Thursday, 16 May 2019	3760	Detection	Yi-Ju	Chang	National Taiwan Univer	First Author
Poster: Imperfections, Ar	Electronic Power Pitch	900 Acquisition, Recon	16:45	17:45	Wednesday, 15 May 2019	5158	Inter-frame	Yulin	Chang	Siemens Medical Solut	First Author
Pitch: Imperfections, Ar	Power Pitch	900 Acquisition, Recon	15:45	16:45	Wednesday, 15 May 2019	5158	Inter-frame	Yulin	Chang	Siemens Medical Solut	First Author
MR System, Character	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	2275	Solid mate	Manuel	Chapa	Pontificia Universidad C	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	0695	Sex-Relat	Molly	Charney	Brigham and Women's	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1542	Cohort Str	Molly	Charney	Brigham and Women's	First Author
Prostate MR: Bench to	Oral	300 Body: Breast, Ches	15:45	17:45	Wednesday, 15 May 2019	0541	Validation	Aritrick	Chatterjee	University of Chicago	First Author
Prostate MRI: Clinical	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0865	Prostate c	Aritrick	Chatterjee	University of Chicago	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	2066	Tissue mid	Sudhanya	Chatterjee	Univ Rennes, Inria, Ins	First Author
Value of MRI	Combined Educational	Education: Body	15:45	17:45	Thursday, 16 May 2019	0608	5-Minute C	Akshay	Chaudhari	Stanford University	First Author
Machine Learning & Po	Oral	400 Musculoskeletal	13:45	15:45	Thursday, 16 May 2019	0609	Evaluating	Akshay	Chaudhari	Stanford University	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	0610	Accurate 3	Akshay	Chaudhari	Stanford University	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	4032	A combine	Kapil	Chaudhary	AIIMS	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	1850	Altered co	Shefali	Chaudhary	All India Institute of Med	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	6720	Fast MRE	Munish	Chauhan	Arizona State Universit	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6784	Towards u	Ines	Chavarría	University Medical Cen	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 2019	5677	Producing	Sofia	Chavez	Centre for Addiction an	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 2019	5706	B1 and B0	Venkata Veerendran	Chebrolu	Siemens Healthineers	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	6335	Improving	Venkata Veerendran	Chebrolu	Siemens Healthineers	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6736	Evaluation	Venkata Veerendran	Chebrolu	Siemens Healthineers	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	3681	Detection	Albert	Chen	GE Healthcare	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	2187	Automated	Bin	Chen	Purdue University North	First Author
Neurodegeneration (Ot	Oral	100 Neuro	15:45	17:45	Wednesday, 15 May 2019	4793	Advanced	Chang-Le	Chen	Institute of Medical Dev	First Author
Diffusion MRI: Signal R	Oral	1000 Diffusion	13:30	15:30	Tuesday, 14 May 2019	4794	Generalize	Chang-Le	Chen	Institute of Medical Dev	First Author
Novel CEST & MT Prec	Oral	800 Contrast Mechanis	13:30	15:30	Tuesday, 14 May 2019	1085	Hemodyn	Chuheng	Chen	Johns Hopkins Univers	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6338	Direct visu	Cuifang	Chen	The First Affiliated Hos	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	7767	Deep Lear	David	Chen	Stanford University	First Author
Poster: Machine Learnin	Electronic Power Pitch	900 Acquisition, Recon	09:15	10:15	Wednesday, 15 May 2019	1765	Learning S	Feiyu	Chen	Stanford University	First Author
Pitch: Machine Learnin	Power Pitch	900 Acquisition, Recon	08:15	09:15	Wednesday, 15 May 2019	1765	Learning S	Feiyu	Chen	Stanford University	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1766	Semi-Sup	Feiyu	Chen	Stanford University	First Author
Simulations & Modeling	Combined Educational	Education: Physics & E	08:15	10:15	Thursday, 16 May 2019	2120	Improvem	Haiwei	Chen	The University of Quee	First Author
Poster: Emerging Body	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, 15 May 2019	0794	Hyperpola	Hsin-Yu	Chen	University of California,	First Author
Pitch: Emerging Body II	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, 15 May 2019	0794	Hyperpola	Hsin-Yu	Chen	University of California,	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	5427	Signal En	Hsin-Yu	Chen	University of California,	First Author
fMRI Connectivity Appl	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 2019	0180	Hippocam	Hua-Jun	Chen	Fujian Medical Universi	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3962	Intravoxel	Jing	Chen	AFFILIATED HOSPITA	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	4512	Performan	Jing	Chen	AFFILIATED HOSPITA	First Author
Liver Fat, Iron, Perfusio	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	6445	Clinical, te	Jingbiao	Chen	The third affiliated hosp	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Liver Lesions: Diagnosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	6565	The Diagnostic	Jingbiao	Chen	The third affiliated hospital	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	6798	Fast fMRI	Jingyuan	Chen	Massachusetts General Hospital	First Author
Laminar & Columnar fMRI	Oral	1100 fMRI	15:45	17:45	Tuesday, 14 May 2019	6881	De-noising	Jingyuan	Chen	Massachusetts General Hospital	First Author
fMRI: Physiology	Oral	1100 fMRI	13:30	15:30	Tuesday, 14 May 2019	6987	Resting-State	Jingyuan	Chen	Massachusetts General Hospital	First Author
Alzheimer's and Related	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0196	FLAIR-DT	Jingyun	Chen	New York University School of Medicine	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	0893	A Potential	Johnny	Chen	Western Sydney University	First Author
Hyperpolarized C13 Imaging	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, 15 May 2019	5401	Hyperpolarized	Jun	Chen	UT Southwestern Medical Center	First Author
Poster: Brain Tumor	Electronic Power Pitch	100 Neuro	16:45	17:45	Wednesday, 15 May 2019	0871	Brain Tumor	Junzhou	Chen	University of Wisconsin-Madison	First Author
Pitch: Brain Tumor	Power Pitch	100 Neuro	15:45	16:45	Wednesday, 15 May 2019	0871	Brain Tumor	Junzhou	Chen	University of Wisconsin-Madison	First Author
Psychoradiology: Schizophrenia	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	3674	Sexual dimorphism	Jyun-Ru	Chen	China Medical University	First Author
Poster: Machine Learning	Electronic Power Pitch	900 Acquisition, Reconstruction	09:15	10:15	Wednesday, 15 May 2019	1781	How to Generate	Kevin	Chen	Stanford University	First Author
Pitch: Machine Learning	Power Pitch	900 Acquisition, Reconstruction	08:15	09:15	Wednesday, 15 May 2019	1781	How to Generate	Kevin	Chen	Stanford University	First Author
Molecular & Metabolic	Oral	700 Molecular Imaging	13:45	15:45	Thursday, 16 May 2019	6923	Transfer Learning	Kevin	Chen	Stanford University	First Author
Image Processing and Segmentation 2	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Tuesday, 14 May 2019	2398	Developmental	Li	Chen	University of Washington	First Author
Segmentation 2	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	5236	Carotid Artery	Li	Chen	University of Washington	First Author
Alzheimer's and Related	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5502	Quantitative	Li	Chen	University of Washington	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	0162	Creatine alpha	Lin	Chen	Kennedy Krieger Institute	First Author
MRS to CEST & What	Combined Educational	Education: Cross Cutting	08:15	10:15	Monday, 13 May 2019	1006	High-resolution	Lin	Chen	Kennedy Krieger Research Institute	First Author
QSM	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	4392	Altered Brain	Lin	Chen	Department of Radiology	First Author
Novel Neuroimaging Methods	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5676	Smart Brain	Mingliang	Chen	Neusoft Medical Systems	First Author
Clinical Traumatic Brain Injury	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	0897	Altered Functional	Nai-Chi	Chen	Taipei Medical University	First Author
Image Processing and Segmentation	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Tuesday, 14 May 2019	6316	Integrated	Nan-kuei	Chen	University of Arizona	First Author
Liver Lesions: Diagnosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	0901	The predictive	Peipei	Chen	Department of Radiology	First Author
Liver Lesions: Diagnosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	2200	Imaging feature	Peipei	Chen	Department of Radiology	First Author
Diffusion: Applications	Oral	1000 Diffusion	15:45	17:45	Wednesday, 15 May 2019	6168	Fluid intelligence	PIN-YU	CHEN	Molecular Imaging Center	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4571	MR vessel	Qiaoyan	Chen	Shenzhen Institutes of Advanced Technology	First Author
Cardiovascular Emergencies	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	4603	One-stop	Qiaoyan	Chen	Shenzhen Institutes of Advanced Technology	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 2019	4616	A flexible	Qiaoyan	Chen	Shenzhen Institutes of Advanced Technology	First Author
Poster: Brain Tumor	Electronic Power Pitch	100 Neuro	16:45	17:45	Wednesday, 15 May 2019	4523	A Brain Map	Qingping	Chen	State Key Laboratory of Brain Cognitive Science	First Author
Pitch: Brain Tumor	Power Pitch	100 Neuro	15:45	16:45	Wednesday, 15 May 2019	4523	A Brain Map	Qingping	Chen	State Key Laboratory of Brain Cognitive Science	First Author
Poster: Task-based fMRI	Electronic Power Pitch	1100 fMRI	09:15	10:15	Tuesday, 14 May 2019	4146	Reconstruction	Shihui	Chen	The University of Hong Kong	First Author
Pitch: Task-based fMRI	Power Pitch	1100 fMRI	08:15	09:15	Tuesday, 14 May 2019	4146	Reconstruction	Shihui	Chen	The University of Hong Kong	First Author
fMRI Connectivity Applications	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 2019	7803	The association	Shihui	Chen	The University of Hong Kong	First Author
Motion Correction: Non-rigid	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	5552	MR-assisted	Sihao	Chen	Washington University	First Author
Pediatrics: Image Acquisition	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	7505	Early identification	Sijin	Chen	Medical Image Center, Tsinghua University	First Author
Cartilage 2, Meniscus, Ligaments	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1578	Quantitative	Siran	Chen	Tianjin First Center Hospital	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	6913	THE EFFICIENT	Ting	Chen	The First Affiliated Hospital of Sun Yat-sen University	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	3705	A Promising	Weibo	Chen	Philips Healthcare	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	7209	Low Dose	Wei-Jie	Chen	University of Wisconsin-Madison	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	2454	Separation	Weitian	Chen	The Chinese University of Hong Kong	First Author
Novel Pulse Sequences	Oral	900 Acquisition, Reconstruction	15:45	17:45	Wednesday, 15 May 2019	0161	Intermittent	Weiyi	Chen	University of Southern California	First Author
fMRI: Preclinical	Oral	1100 fMRI	08:15	10:15	Thursday, 16 May 2019	1806	Awake and	Wenjing	Chen	Institute of Neurosciences	First Author
Machine Learning for Image	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	5746	Reconstruction	Xi	Chen	Beijing Institute of Technology	First Author
MRS/MRSI: Application	Oral	600 Spectroscopy & Neuro	13:45	15:45	Monday, 13 May 2019	7056	Metabolite	Xi	Chen	McLean Hospital	First Author
Brain Tumors: Pre-Treatment	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3749	Differential	Xiaodan	Chen	Fujian Cancer Hospital	First Author
Artificial Intelligence in	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5154	A Transfer	Xin	Chen	Guangzhou First People's Hospital	First Author
QSM	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	1391	Global Info	Yicheng	Chen	The UC Berkeley - UCSF	First Author
Poster: Machine Learning	Electronic Power Pitch	900 Acquisition, Reconstruction	09:15	10:15	Wednesday, 15 May 2019	1392	Generalization	Yicheng	Chen	The UC Berkeley - UCSF	First Author
Pitch: Machine Learning	Power Pitch	900 Acquisition, Reconstruction	08:15	09:15	Wednesday, 15 May 2019	1392	Generalization	Yicheng	Chen	The UC Berkeley - UCSF	First Author

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Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4993	3.0T MRI	Yidi	Chen	The First Affiliated Hos	First Author
Poster: Artificial Intellie	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	5407	High-resol	Yong	Chen	University of North Car	First Author
Pitch: Artificial Intellie	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	5407	High-resol	Yong	Chen	University of North Car	First Author
Brain Tumors: Pre-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3717	The study	Yonglu	Chen	Guangdong General Ho	First Author
Novel Neuroimaging Te	Oral	100 Neuro	08:15	10:15	Thursday, 16 May 2019	0501	STrategic	Yongsheng	Chen	Wayne State University	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	0502	Strategic	Yongsheng	Chen	Wayne State University	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6624	Imaging th	Yongsheng	Chen	Wayne State University	First Author
Head & Neck	Oral	100 Neuro	16:00	18:00	Thursday, 16 May 2019	5874	Differentia	Yu	Chen	Peking Union Medical C	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	2224	Fully Autol	Yuhua	Chen	Cedars-Sinai Medical C	First Author
Pediatrics: Fetal & Neo	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	1374	Building 4	Zengsi	Chen	China Jiliang University	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	3986	RM-GROV	Zhifeng	Chen	Southern Medical Unive	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6193	Accuracy	Zhiqiang	Chen	The General Hospital o	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0439	A Deep Le	Zihao	Chen	Cedars-Sinai Medical C	First Author
Aging and Neurodegen	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6353	Use of Mu	Xiangchuan	Chen, PhD	Emory University	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	1507	Pancreatic	Andrew	Cheng	Children's Hospital Los	First Author
Treasure Chest of Neu	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1762	Pituitary R	Andrew	Cheng	Children's Hospital Los	First Author
Quantitative Mapping: f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	3741	Quantitati	Cheng-Chieh	Cheng	Brigham and Women's	First Author
Preclinical Exploratory	Oral	300 Body: Breast, Ches	16:00	18:00	Thursday, 16 May 2019	0407	Magnetic r	Chuanli	Cheng	Shenzhen Institutes of	First Author
MRS of J-Coupled Met	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	7614	Quantifica	Hu	Cheng	Indiana University	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	3983	Learning F	Jing	Cheng	Shenzhen Institute of A	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4053	Non-smoo	Jing	Cheng	Shenzhen Institute of A	First Author
Frontiers of Image Rec	Oral	900 Acquisition, Recon	16:00	18:00	Thursday, 16 May 2019	0053	Multi-Char	Joseph	Cheng	Stanford University	First Author
Poster: Machine Learni	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Tuesday, 14 May 2019	0054	NoiseFlow	Joseph	Cheng	Stanford University	First Author
Pitch: Machine Learnin	Power Pitch	900 Acquisition, Recon	13:30	14:30	Tuesday, 14 May 2019	0054	NoiseFlow	Joseph	Cheng	Stanford University	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	6386	Multivariat	Yannan	Cheng	the First Affiliated Hosp	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	6552	Alterations	Yannan	Cheng	the First Affiliated Hosp	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6399	Radiomic	Zenghui	Cheng	Ruijin Hospital,school o	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	1056	Quantifyin	Matthew	Cherukara	University of Oxford	First Author
Poster: Other Nuclei M	Electronic Power Pitch	600 Spectroscopy & Nd	17:30	18:30	Tuesday, 14 May 2019	2158	Glycogen	Sergey	Cheshkov	UT Southwestern Medi	First Author
Pitch: Other Nuclei MR	Power Pitch	600 Spectroscopy & Nd	16:30	17:30	Tuesday, 14 May 2019	2158	Glycogen	Sergey	Cheshkov	UT Southwestern Medi	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	6237	Clinical Fe	Jacky	Cheung	Hospital for Special Su	First Author
Going Faster: New Sec	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	5151	Scalable s	Seng-Wei	Chieh	University of Minnesota	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5231	Reconstru	Shivaprasad	Chikop	Dayananda Sagar Insti	First Author
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	7153	Control of	Michael	Childers	Abbott	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	3560	Automatic	Eleni	Chiou	University College Lond	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	3990	Clinical Fe	Eun	Cho	Dong-A University Hos	First Author
QSM	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	7450	R2, R2* ar	HwaPyeong	Cho	Ulsan National Institute	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7591	Multi-shot	JaeJin	Cho	Korea Advanced instit	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1013	Data-drive	Junghun	Cho	Cornell University	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	5368	An in vivo	Kuan-Hung	Cho	National Health Resear	First Author
Poster: Brain Tumor	Electronic Power Pitch	100 Neuro	16:45	17:45	Wednesday, 15 May 20	7075	MR spectr	Changho	Choi	UT Southwestern Medi	First Author
Pitch: Brain Tumor	Power Pitch	100 Neuro	15:45	16:45	Wednesday, 15 May 20	7075	MR spectr	Changho	Choi	UT Southwestern Medi	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	0042	NOE enha	Chang-Hoon	Choi	Forschungszentrum Ju	First Author
Brain Tumors: Post-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5784	Crossover	Chi-Hoon	Choi	Chungbuk University H	First Author
Brain Tumors: Pre-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5651	DTI asses	Eun-Jung	Choi	Seoul National Univers	First Author
QSM	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5615	Improvem	Joon Yul	Choi	Seoul National Univers	First Author
fMRI: Connectivity Met	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	6308	Multi-Slice	Sangcheon	Choi	Max Planck Institute for	First Author
fMRI Acquisition Metho	Oral	1100 fMRI	13:45	15:45	Thursday, 16 May 2019	7098	Novel $\alpha$ -1	Sangcheon	Choi	Max Planck Institute for	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	0710	Improvem	Uksu	Choi	National Institute of Inf	First Author

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fMRI: Connectivity Meth	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	4308	Automatic	Yiyu	Chou	Center for Neuroscienc	First Author
Experimental Models o	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5277	Pre- and p	Poonam	Choudhary	Department of Medical	First Author
Experimental Models o	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6456	Longitudin	Poonam	Choudhary	University at Buffalo, Th	First Author
Pediatrics: Fetal & Neo	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	4421	Fetal diffus	Daan	Christiaens	King's College London	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5558	An indepe	Daan	Christiaens	King's College London	First Author
Poster: Microstructure I	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Thursday, 16 May 2019	6995	Validating	Daan	Christiaens	King's College London	First Author
Pitch: Microstructure M	Power Pitch	1000 Diffusion	08:15	09:15	Thursday, 16 May 2019	6995	Validating	Daan	Christiaens	King's College London	First Author
Cardiovascular Miscell	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1710	Comparis	Spencer	Christiansen	Imaging Research Labo	First Author
Multidimensional Signa	Oral	900 Acquisition, Recon	13:45	15:45	Thursday, 16 May 2019	5570	Respirator	Anthony	Christodoulou	Cedars-Sinai Medical C	First Author
Fetal and Placental Ima	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	7162	Fetal Brair	Anthony	Christodoulou	Cedars-Sinai Medical C	First Author
Experimental Models o	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7300	4D Real-ti	Anthony	Christodoulou	Cedars-Sinai Medical C	First Author
Novel Pulse Sequences	Oral	900 Acquisition, Recon	15:45	17:45	Wednesday, 15 May 20	7582	Dixon-like	Mei-Lan	Chu	National Central Univer	First Author
fMRI Acquisition Metho	Oral	1100 fMRI	13:45	15:45	Thursday, 16 May 2019	1847	Geometric	Ying	Chu	University Medical Cen	First Author
Microstructural Modellir	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	1217	Diffusion k	Andrey	Chuhutin	Aarhus University	First Author
Poster: Diffusion: Appli	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Tuesday, 14 May 2019	5034	Defining s	Ai Wern	Chung	Boston Children's Hosp	First Author
Pitch: Diffusion: Applica	Power Pitch	1000 Diffusion	08:15	09:15	Tuesday, 14 May 2019	5034	Defining s	Ai Wern	Chung	Boston Children's Hosp	First Author
Hyperpolarized C13 Im	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, 15 May 20	1911	First Hype	Brian	Chung	University of California	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	6215	Discrete L	Han-Jae	Chung	Electronics and Informa	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4500	Age predic	Hunjin	Chung	Yonsei University	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4511	Phosphoc	Julius	Chung	Center for Neuroscienc	First Author
Traumatic Brain Injury	Oral	100 Neuro	08:15	10:15	Monday, 13 May 2019	1889	Changes I	Sohae	Chung	NYU School of Medicin	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	6100	Monitoring	Yong Eun	Chung	Yonsei University Colle	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5800	Automatic	Camilla	Cividini	San Raffaele Scientific	First Author
Neurodegeneration (Ot	Oral	100 Neuro	15:45	17:45	Wednesday, 15 May 20	5932	Structural	Camilla	Cividini	San Raffaele Scientific	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5897	A novel co	Oren	Civier	The University of Sydne	First Author
Poster: Frontiers of Nei	Electronic Power Pitch	100 Neuro	17:00	18:00	Monday, 13 May 2019	1904	The UK7T	William	Clarke	University of Oxford	First Author
Pitch: Frontiers of Neur	Power Pitch	100 Neuro	16:00	17:00	Monday, 13 May 2019	1904	The UK7T	William	Clarke	University of Oxford	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5337	Inter-site,	William	Clarke	University of Oxford	First Author
(A) Molecular Imaging:	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	4921	Molecular	M Veronica	Clavijo Jordan	Massachusetts Genera	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	7229	Imaging re	Veronica	Clavijo Jordan	Athinoula A. Martinos C	First Author
Poster: Hot Topics in E	Electronic Power Pitch	1300 Engineering	16:45	17:45	Tuesday, 14 May 2019	0166	An 8Tx dip	J�r�mie	Cl�ment	Ecole Polytechnique F�	First Author
Pitch: Hot Topics in Eng	Power Pitch	1300 Engineering	15:45	16:45	Tuesday, 14 May 2019	0166	An 8Tx dip	J�r�mie	Cl�ment	Ecole Polytechnique F�	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	6972	Line Scan	Dirk	Cleppien	University Medical Scho	First Author
Microstructural Modellir	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	0680	Double dif	Santiago	Coelho	University of Leeds	First Author
MRS/MRSI Analysis	Oral	600 Spectroscopy & Nd	13:30	15:30	Tuesday, 14 May 2019	5445	Estimation	Eduardo	Coello	Brigham and Women's	First Author
(B) MRS: Acquisition &	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	7157	Regional I	Eduardo	Coello	Brigham and Women's	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	7724	Functional	Eduardo	Coello	Brigham and Women's	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	0862	Comparis	Petrice	Cogswell	Mayo Clinic	First Author
Fetal and Placental Ima	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	1063	Why MRI?	Elyssa	Cohen	Medical College of Geor	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6771	MR Finger	Ouri	Cohen	Memorial Sloan Ketterri	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	6911	Simultane	Ouri	Cohen	Memorial Sloan Ketterri	First Author
Cardiovascular Miscell	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	2206	A swine m	Caroline	Colbert	Physics and Biology in	First Author
Experimental Models o	Oral	100 Neuro	13:45	15:45	Thursday, 16 May 2019	3578	The Effect	Max	Colbert	New York University Sc	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0496	Complex-	Elizabeth	Cole	Stanford University	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5308	Network s	Ludovico	Coletta	Center for Mind/Brain S	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5298	Self-navig	Jaume	Coll-Font	Boston Children's Hosp	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4434	On the Re	Christopher	Collins	New York University	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	5639	Time evol	Daniel	Coman	Yale University	First Author
Emerging Technology &	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5229	Prospectiv	John	Conklin	Massachusetts Genera	First Author



Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	2285	A neural n	Christopher	Conlin	University of Utah	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	5476	Specific Al	Ian	Connell	University of Western C	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7116	Design of	R. Todd	Constable	Yale School of Medicin	First Author
MRS/MRSI: Application	Oral	600 Spectroscopy & N	13:45	15:45	Monday, 13 May 2019	6520	Importanc	Jean-Marc	CONSTANS	CHU et Universit� Pica	First Author
Aging and Neurodegen	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4702	Fully-autor	Valeria	Contarino	Fondazione IRCCS Ca	First Author
fMRI: Connectivity Meth	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	6644	Slice Timin	Cole	Cook	University of Wisconsin	First Author
Metabolism/Multisyster	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7067	Fat-Water	Crystal	Coolbaugh	Vanderbilt University M	First Author
Cardiovascular Emerg	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	4081	Evaluation	Loic	Coquelin	Laboratoire National de	First Author
fMRI: Acquisition & Art	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4979	Effect of s	Nad�ge	Corbin	Wellcome Centre for Hu	First Author
Quantitative Mapping: f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6631	Robust 3D	Nad�ge	Corbin	Wellcome Centre for Hu	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	7507	The in viv	Nad�ge	Corbin	Wellcome Centre for Hu	First Author
Machine Learning for I	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7317	Automatin	Lucilio	Cordero-Grande	King's College London	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4389	Configurin	Cristoffer	Cordes	Fraunhofer MEVIS	First Author
fMRI: Analysis Method	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	7201	Empirical	Dietmar	Cordes	Cleveland Clinic Lou R	First Author
Poster: Myocardial Tiss	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Wednesday, 15 May 20	4458	An Analys	Tyler	Cork	Stanford University	First Author
Pitch: Myocardial Tissu	Power Pitch	200 Cardiovascular	13:30	14:30	Wednesday, 15 May 20	4458	An Analys	Tyler	Cork	Stanford University	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5900	Motion Co	Veronica	Corona	University of Cambridge	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6607	Deep Lear	IVAN	CORONADO	University of Texas Hea	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5518	Comparin	Philip	Corrado	University of Wisconsin	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5361	Radial self	Martina	Correa Londono	Department of Diagnos	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0159	Simultane	Teresa	Correia	King's College London	First Author
Poster: Flow & Vessel I	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Tuesday, 14 May 2019	0684	XD-ORCC	Teresa	Correia	King's College London	First Author
Pitch: Flow & Vessel In	Power Pitch	200 Cardiovascular	13:30	14:30	Tuesday, 14 May 2019	0684	XD-ORCC	Teresa	Correia	King's College London	First Author
QSM	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0562	Functional	Mauro	Costagli	Imago7 and IRCCS Ste	First Author
fMRI: Connectivity Meth	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	5015	Sequential	Mauro	Costagli	Imago7 Research Four	First Author
Poster: fMRI Analysis: T	Electronic Power Pitch	1100 fMRI	16:45	17:45	Wednesday, 15 May 20	4188	Novel 4-D	Isa	Costantini	Athena Project-Team, I	First Author
Pitch: fMRI Analysis: T	Power Pitch	1100 fMRI	15:45	16:45	Wednesday, 15 May 20	4188	Novel 4-D	Isa	Costantini	Athena Project-Team, I	First Author
Emerging Technology &	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5463	Progerest	Samantha	Cote	Universit� de Sherbroo	First Author
Poster: Lung Power	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Monday, 13 May 2019	1946	Comparis	Marcus	Couch	The Hospital for Sick C	First Author
Pitch: Lung Power	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Monday, 13 May 2019	1946	Comparis	Marcus	Couch	The Hospital for Sick C	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	1947	A Two-Cel	Marcus	Couch	The Hospital for Sick C	First Author
MRS/MRSI Analysis	Oral	600 Spectroscopy & N	13:30	15:30	Tuesday, 14 May 2019	6577	High-Resc	Sebastien	Courvoisier	University of Geneva	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	7456	90 min in	Giovana	Cover	McGill	First Author
Clinical Traumatic Br	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7359	The relat	Nicole	Coverdale	Queen's University	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1352	Accuracy	Eleanor	Cox	University of Nottinghar	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7111	A light-we	Cristina	Cozzini	GE Healthcare	First Author
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	7246	Zero TE b	Cristina	Cozzini	GE Healthcare	First Author
RF & Gradient Safety N	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	7044	Gradient d	Joel	Crane	University of Western C	First Author
fMRI: Connectivity Meth	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	4970	Simple Da	Anna	Crawford	Cleveland Clinic Found	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1481	Minimally	Yannick	Cr�millieux	CNRS, Universit� de B	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	1590	Axillary CH	Rachelle	Crescenzi	Vanderbilt University M	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1814	Effects of	Alexandra	Cristobal-Huerta	Erasmus MC	First Author
Poster: Brain Tumor	Electronic Power Pitch	100 Neuro	16:45	17:45	Wednesday, 15 May 20	0825	Quantifica	Paula	Croal	University of Oxford	First Author
Pitch: Brain Tumor	Power Pitch	100 Neuro	15:45	16:45	Wednesday, 15 May 20	0825	Quantifica	Paula	Croal	University of Oxford	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	0826	Quantifica	Paula	Croal	University of Oxford	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6826	Longitudin	Andrew	Crofts	University of Leicester	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7125	Longitudin	Andrew	Crofts	University of Leicester	First Author
Brain Tumors: Post-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	0018	MOLLI ver	Greg	Cron	The Ottawa Hospital	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	2414	Short-Terr	Hollis	Crowder	Stanford University	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Poster: Flow & Vessel	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Tuesday, 14 May 2019	1621	MRI flow a	Lindsey	Crowe	Medicine Faculty of the	First Author
Pitch: Flow & Vessel Im	Power Pitch	200 Cardiovascular	13:30	14:30	Tuesday, 14 May 2019	1621	MRI flow a	Lindsey	Crowe	Medicine Faculty of the	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & N	17:00	18:00	Monday, 13 May 2019	1185	Characteri	Katrina	Cruickshank	McGill University	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0356	Toward 3D	Gastao	Cruz	King's College London	First Author
Quantitative Mapping: f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6518	Accelerate	Di	Cui	The University of Hong	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	2280	The value	En-Ming	Cui	Jiangmen Central Hosp	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1238	Quantitati	Lihe	Cui	Radiology Department	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	6167	Baseline T	Liqiang	Cui	Peking Union Medical C	First Author
Prostate MRI: Technica	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0167	The Use o	Yadong	Cui	Beijing Hospital, Nation	First Author
Traumatic, Neoplastic &	Oral	400 Musculoskeletal	13:30	15:30	Wednesday, 15 May 20	6305	Differentia	Yadong	Cui	Beijing Hospital, Nation	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1776	Diffusion k	Yanfen	Cui	Shanxi Province Cance	First Author
Diffusion: Body Applica	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5712	Non-Gaus	Yanfen	Cui	Shanxi Province Cance	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	1216	Hyperpola	Zijun	Cui	Shanghai Jiao Tong Un	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0374	Automated	Guilherme	Cunha	University of California	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5438	A 4-Chann	Jonathan	Cuthbertson	Duke University	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	2076	Flexible m	Raphaela	Czerny	Division MR Physics, C	First Author
QSM	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	6219	Quantitati	Rakshit	Dadarwal	German Primate Cente	First Author
Diffusion MRI: Acquisiti	Oral	1000 Diffusion	08:15	10:15	Wednesday, 15 May 20	1708	High-Resc	Rapeng	Dai	Tsinghua University	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4495	Contrast-e	Jingwen	Dai	Peking Union Medical C	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0774	Differentia	Yi	Dai	Peking University Shen	First Author
Experimental Models o	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3882	Glutamate	Zhuozhi	Dai	University of Alberta	First Author
Emerging Technology &	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5665	Amide pro	Zhuozhi	Dai	University of Alberta	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	2136	Three-Dim	benjamin	dallaudiere	CNRS, UMR 5536, Uni	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4077	White mat	Robert	Dallyn	King's College London	First Author
Poster: Task-based fMRI	Electronic Power Pitch	1100 fMRI	09:15	10:15	Tuesday, 14 May 2019	0447	Looping S	Nikou	Damestani	Institute of Psychiatry, f	First Author
Pitch: Task-based fMRI	Power Pitch	1100 fMRI	08:15	09:15	Tuesday, 14 May 2019	0447	Looping S	Nikou	Damestani	Institute of Psychiatry, f	First Author
Breast	Oral	300 Body: Breast, Ches	16:00	18:00	Monday, 13 May 2019	7093	Co-registra	Guangyu	Dan	University of Illinois at C	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	3533	Qualitative	Haodan	Dang	the general hospital of	First Author
Lung - Proton-Based Im	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	3780	Magnetiza	Shan	Dang	Department of Radiolog	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	3801	Altered gra	Shan	Dang	Department of Radiolog	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1667	The Effect	Alexander	Daniel	The University of Nottin	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	5240	Towards D	Anna	Danko	Cumming School of Me	First Author
Machine Learning for Ir	Oral	900 Acquisition, Recon	15:45	17:45	Tuesday, 14 May 2019	3617	Joint reco	Salman Ul Hassan	Dar	Electrical and Electroni	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	0253	Evaluation	Virág	Darányi	Hungarian Academy of	First Author
Molecular & Metabolic	Oral	700 Molecular Imaging	13:45	15:45	Thursday, 16 May 2019	5978	A fluorine-	Emeline	Darçot	Lausanne University Hd	First Author
Hyperpolarized C13 Im	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, 15 May 20	6734	Hyperpola	Keshav	Datta	Stanford University	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & N	16:45	17:45	Wednesday, 15 May 20	6965	A Time Se	Keshav	Datta	Stanford University	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	6994	A Quadrat	Keshav	Datta	Stanford University	First Author
Poster: Machine Learnin	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Tuesday, 14 May 2019	4300	Exploring	Guillaume	Daval-Ferot	Siemens Healthineers	First Author
Pitch: Machine Learnin	Power Pitch	900 Acquisition, Recon	13:30	14:30	Tuesday, 14 May 2019	4300	Exploring	Guillaume	Daval-Ferot	Siemens Healthineers	First Author
Spinal Cords, Disks an	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4912	MRI invest	Gergely	David	University Hospital Zuri	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4174	Motion Co	Christian	Dávid	German Cancer Resea	First Author
Simulations & Modeling	Combined Educational	Education: Physics & E	08:15	10:15	Thursday, 16 May 2019	6396	Peripheral	Mathias	Davids	Heidelberg University	First Author
MR Safety: PNS & RF	Oral	1400 MR Safety	08:15	10:15	Wednesday, 15 May 20	6804	The PNS c	Mathias	Davids	Heidelberg University	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6344	Bilateral B	Gareth	Davies	University of Aberdeen	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4116	Single-sh	Andrew	Davis	McMaster University	First Author
Fiber Orientations & Tr	Oral	1000 Diffusion	13:45	15:45	Monday, 13 May 2019	5541	Mapping o	João P.	de Almeida Martins	Physical Chemistry, De	First Author
fMRI: Multimodal	Oral	1100 fMRI	13:45	15:45	Monday, 13 May 2019	7769	Spatial-ter	Jose	de Arcos	King's College London	First Author
Quantitative Kidney Im	Oral	300 Body: Breast, Ches	16:00	18:00	Thursday, 16 May 2019	3866	Renal mul	Anneloes	de Boer	University Medical Cen	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6028	Acute and	Alessia	De Felice	Istituto Italiano di tecn	First Author
Brain Tumor: CEST, M	Oral	100 Neuro	13:30	15:30	Wednesday, 15 May 20	4314	Deuterium	Henk	De Feyter	Yale University	First Author
Second Wind: Xenonp	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	6025	USPIO-en	Didi	de Gouw	Radboudumc	First Author
Poster: Other Nuclei M	Electronic Power Pitch	600 Spectroscopy & Nd	17:30	18:30	Tuesday, 14 May 2019	5450	On the ma	Robin	de Graaf	Yale University	First Author
Pitch: Other Nuclei MR	Power Pitch	600 Spectroscopy & Nd	16:30	17:30	Tuesday, 14 May 2019	5450	On the ma	Robin	de Graaf	Yale University	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6290	Developm	Nick	de Jong	LUMC	First Author
Fiber Orientations & Tr	Oral	1000 Diffusion	13:45	15:45	Monday, 13 May 2019	1809	Estimation	Alberto	De Luca	UMC Utrecht	First Author
Poster: Diffusion: Appli	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Tuesday, 14 May 2019	6632	Investigati	Alberto	De Luca	UMC Utrecht	First Author
Pitch: Diffusion: Applic	Power Pitch	1000 Diffusion	08:15	09:15	Tuesday, 14 May 2019	6632	Investigati	Alberto	De Luca	UMC Utrecht	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	3706	Framework	Douglas	Dean III	University of Wisconsin	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	4052	Could Diff	Clement	Debacker	CEA	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	2107	--To evalu	Ayan	Debnath	Indian Institute of Techn	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	7617	Optimizati	Ayan	Debnath	Indian Institute of Techn	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0663	Quantifica	Charlotte	Debus	German Cancer Resea	First Author
Muscle Imaging	Combined Educational	Education: Musculoske	13:30	15:30	Tuesday, 14 May 2019	5066	Effects of	Stephen	Decker	University of Massachu	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	7328	Fast acqui	Kofi	Deh	Memorial Sloan Ketteri	First Author
Single-Voxel MRS Tech	Oral	600 Spectroscopy & Nd	08:15	10:15	Thursday, 16 May 2019	3630	In vivo De	Masoumeh	Dehghani	Mcgill university	First Author
Poster: Emerging Body	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, 15 May 20	4980	Fatty kidn	Ilona	Dekkers	Leiden University Medic	First Author
Pitch: Emerging Body I	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, 15 May 20	4980	Fatty kidn	Ilona	Dekkers	Leiden University Medic	First Author
Diffusion MRI: Signal R	Oral	1000 Diffusion	13:30	15:30	Tuesday, 14 May 2019	6900	Non-negat	Tom	Dela Haije	University of Copenhag	First Author
Head & Neck	Oral	100 Neuro	16:00	18:00	Thursday, 16 May 2019	2180	Diffusion V	Bénédicte	Delattre	Geneva University Hos	First Author
Breast: Clinical Practic	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1698	One millim	Maya	Delbany	IADI, INSERM U1254 a	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	5890	Proof-of-c	Marylène	DELCEY	IHU LIRYC	First Author
Emerging Technology	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0284	Diagnostic	Anna	Delgado	Karolinska	First Author
Poster: MSK Power Po	Electronic Power Pitch	400 Musculoskeletal	14:45	15:45	Monday, 13 May 2019	0448	Pilot study	Xeni	Deligianni	University Hospital Bas	First Author
Pitch: MSK Power Pitch	Power Pitch	400 Musculoskeletal	13:45	14:45	Monday, 13 May 2019	0448	Pilot study	Xeni	Deligianni	University Hospital Bas	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	3609	DeepSPIC	Gabriel	della Maggiore	Pontificia Universidad C	First Author
Microstructure: Approa	Oral	1000 Diffusion	08:15	10:15	Monday, 13 May 2019	7531	Temporal	Flavio	Dell'Acqua	King's College London	First Author
Fetal and Placental Im	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5994	Changes i	Neele	Dellschaft	University of Nottinghar	First Author
Breast: Clinical Practic	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	2254	Diffusion-V	Michaela	DelPriore	University of Washingto	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1924	Evaluation	Nile	Delso	Children's Hospital of P	First Author
Poster: Diffusion MRI: A	Electronic Power Pitch	1000 Diffusion	17:00	18:00	Monday, 13 May 2019	0978	Storing ph	Kerstin	Demberg	German Cancer Resea	First Author
Pitch: Diffusion MRI: Ad	Power Pitch	1000 Diffusion	16:00	17:00	Monday, 13 May 2019	0978	Storing ph	Kerstin	Demberg	German Cancer Resea	First Author
Treasure Chest of Neur	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	6412	A multipar	Eleni	Demetriou	Institute of Neurology	First Author
Cardiovascular Image	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	6729	Multi-Band	Omer	Demirel	University of Minnesota	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	1314	Maximising	Callie	Deng	Norwegian University o	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7563	Imaging C	SHENGWEN	DENG	University of Texas Hea	First Author
Prostate MR: Bench to	Oral	300 Body: Breast, Ches	15:45	17:45	Wednesday, 15 May 20	4047	Feasibility	Ying	Deng	The third affiliated hosp	First Author
Poster: Emerging Body	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, 15 May 20	3604	Free-breast	Zixin	Deng	Cedars-Sinai Medical C	First Author
Pitch: Emerging Body I	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, 15 May 20	3604	Free-breast	Zixin	Deng	Cedars-Sinai Medical C	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6837	Associatio	Emily	Dennis	Brigham and Women's	First Author
Poster: Pediatric - Ain't	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	6752	Difference	Sean	Deoni	Bill & Melinda Gates Fc	First Author
Pitch: Pediatric - Ain't M	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	6752	Difference	Sean	Deoni	Bill & Melinda Gates Fc	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	7631	Source-ba	Thomas	DeRamus	Mind Research Networ	First Author
Machine Learning & Po	Oral	400 Musculoskeletal	13:45	15:45	Thursday, 16 May 2019	1106	DOSMA: A	Arjun	Desai	Stanford University	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1107	Technical	Arjun	Desai	Stanford University	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	1505	Machine L	Anagha	Deshmane	Max Planck Institute for	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5902	Model-free	Anagha	Deshmane	Max Planck Institute for	First Author
fMRI: Multimodal	Oral	1100 fMRI	13:45	15:45	Monday, 13 May 2019	2268	Multimoda	Michèle	Desjardins	Université Laval	First Author

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Microstructural Modelling of White Matter	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	0835	Estimation of white matter microstructure from diffusion MRI	Samuel	Deslauriers-Gauthier	Athena Project-Team, Institut Curie	First Author
Neurovascular Coupling in the Human Brain	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4480	Comparison of hemodynamic response functions in fMRI	Gabriel	Desrosiers-Grégoire	McGill university	First Author
Simulating RF Safety & SAR in the Human Head	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 2019	5671	Optimization of RF pulse sequences for SAR reduction	Aurelien	Destruel	The University of Queensland	First Author
Multiple Sclerosis: Quantitative MRI	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3542	Phase opposition in multiple sclerosis	Jeremy	Deverdun	IRCCS Fondazione San Raffaele	First Author
Emerging Technology in MRI: Quantitative MRI	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5288	Accelerated quantitative MRI	Nikhil	Deveshwar	University of California	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	0621	Improved fMRI contrast	Ratnamanjuri	Devi	Max Planck Institute for Brain Research	First Author
Machine Learning for fMRI	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	5061	Harmonized fMRI	Blake	Dewey	Johns Hopkins University	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	6035	Subcortical fMRI	Rebecca	Dewey	University of Nottingham	First Author
fMRI: Acquisition & Artifacts	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	6109	Comparison of fMRI acquisition methods	Rebecca	Dewey	University of Nottingham	First Author
Microstructure Modelling of White Matter	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	7754	A Graph Theory Approach to White Matter Tractography	Daniel	DeYoung	University of Florida	First Author
Aging and Neurodegeneration	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6448	Longitudinal changes in brain structure	Monika	Dezortova	Institute for Clinical and Experimental Medicine	First Author
Cancer Metabolism, pH and Microstructure	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	7700	A Pre-Clinical Study of Cancer Metabolism	Deepanshi	Dhar	University of Colorado	First Author
Diffusion MRI: Signal Reconstruction	Oral	1000 Diffusion	13:30	15:30	Tuesday, 14 May 2019	3813	Improved Diffusion MRI Reconstruction	Thijs	Dhollander	The Florey Institute of Neuroscience and Mental Health	First Author
Poster: Myocardial Tissue Characterization	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Wednesday, 15 May 2019	5904	Fully Self-Supervised Myocardial Tissue Characterization	Lorenzo	Di Sopra	Lausanne University Hospital	First Author
Pitch: Myocardial Tissue Characterization	Power Pitch	200 Cardiovascular	13:30	14:30	Wednesday, 15 May 2019	5904	Fully Self-Supervised Myocardial Tissue Characterization	Lorenzo	Di Sopra	Lausanne University Hospital	First Author
Fetal and Placental Imaging	Digital Poster	300 Body: Breast, Chest, Abdomen	15:45	16:45	Wednesday, 15 May 2019	6756	Reliable and Accurate Fetal and Placental Imaging	Maria Giovanna	Di Trani	Centro Fermi - Museo Galileo	First Author
Alzheimer's Disease: Functional MRI	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	3589	Spatio-temporal modeling of Alzheimer's disease	Yujian	Diao	Ecole Polytechnique Fédérale de Lausanne	First Author
Alzheimer's Disease: Functional MRI	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6572	Increased white matter microstructure in Alzheimer's disease	Ben	Dickie	University of Manchester	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3565	Vertebral bone density estimation	Michael	Dieckmeyer	Technical University of Munich	First Author
QSM & ETM	Oral	800 Contrast Mechanisms	16:00	18:00	Monday, 13 May 2019	3839	One-Dimensional Quantitative Susceptibility Mapping	Maximilian	Diefenbach	Technical University of Munich	First Author
Poster: Microstructure Modelling	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Thursday, 16 May 2019	1310	Quantitative Microstructure Modelling	Olaf	Dietrich	LMU University of Munich	First Author
Pitch: Microstructure Modelling	Power Pitch	1000 Diffusion	08:15	09:15	Thursday, 16 May 2019	1310	Quantitative Microstructure Modelling	Olaf	Dietrich	LMU University of Munich	First Author
Quantitative Mapping: Functional MRI	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	1041	3D Radial Quantitative Mapping	Sebastian	Dietrich	Physikalisch-Technische Bundesanstalt	First Author
Machine Learning for fMRI	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	1018	Real-time fMRI classification	Bryson	Dietz	University of Alberta	First Author
Alzheimer's Disease: Functional MRI	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6428	Multimodal analysis of Alzheimer's disease	Phillip	DiGiacomo	Stanford University	First Author
Motion Correction: Brain MRI	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	6514	A novel, efficient motion correction method	Phillip	DiGiacomo	Stanford University	First Author
System Imperfections in MRI	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	7163	Retrospective correction of system imperfections	Alexey	Dimov	University of Chicago	First Author
Single-Voxel MRS Techniques	Oral	600 Spectroscopy & NMR	08:15	10:15	Thursday, 16 May 2019	1004	Cardiac creatine concentration	Belinda	Ding	University of Cambridge	First Author
Engineering Safety, Applications	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7621	Initial experimental validation of a safety protocol	Belinda	Ding	University of Cambridge	First Author
Experimental Models of Brain Disease	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1376	MRI Discrepancy in Experimental Models	Guangliang	Ding	Henry Ford Hospital	First Author
Cardiovascular Emergencies	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1454	Dual magnetic resonance imaging for cardiovascular emergencies	Haiyan	Ding	Tsinghua University	First Author
Artificial Intelligence in MRI	Oral	300 Body: Breast, Chest, Abdomen	13:30	15:30	Wednesday, 15 May 2019	1747	Optimizing AI for MRI	Jie	Ding	Stony Brook University	First Author
AI & Radiomics in Body MRI	Digital Poster	300 Body: Breast, Chest, Abdomen	13:45	14:45	Monday, 13 May 2019	7107	The association between AI and radiomics	Jie	Ding	Stony Brook University	First Author
Engineering Safety, Applications	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5971	Uncertainty quantification in engineering safety	Xiao Fan	Ding	University of Western Ontario	First Author
Poster: Task-based fMRI	Electronic Power Pitch	1100 fMRI	09:15	10:15	Tuesday, 14 May 2019	1215	Characterization of task-based fMRI	Ngoc Anh	Dinh	Center for Neurosciences	First Author
Pitch: Task-based fMRI	Power Pitch	1100 fMRI	08:15	09:15	Tuesday, 14 May 2019	1215	Characterization of task-based fMRI	Ngoc Anh	Dinh	Center for Neurosciences	First Author
Poster: fMRI Analysis: Task-based fMRI	Electronic Power Pitch	1100 fMRI	16:45	17:45	Wednesday, 15 May 2019	7129	Towards a new paradigm in fMRI analysis	Mauro	DiNuzzo	IRCCS Fondazione San Raffaele	First Author
Pitch: fMRI Analysis: Task-based fMRI	Power Pitch	1100 fMRI	15:45	16:45	Wednesday, 15 May 2019	7129	Towards a new paradigm in fMRI analysis	Mauro	DiNuzzo	IRCCS Fondazione San Raffaele	First Author
System Imperfections in MRI	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	7285	Imaging based correction of system imperfections	Nadine	Dispenza	Yale University	First Author
Going Faster: New Sequences	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	7420	Accelerated MRI sequences	Nadine	Dispenza	Yale University	First Author
Optimization of Quantitative MRI	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	7463	Accelerated quantitative MRI	Nadine	Dispenza	Yale University	First Author
Poster: Interventional & Image-guided MRI	Electronic Power Pitch	1200 Interventional MRI	14:30	15:30	Wednesday, 15 May 2019	0797	Feasibility of Interventional MRI	Neerav	Dixit	Stanford University	First Author
Pitch: Interventional & Image-guided MRI	Power Pitch	1200 Interventional MRI	13:30	14:30	Wednesday, 15 May 2019	0797	Feasibility of Interventional MRI	Neerav	Dixit	Stanford University	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	4241	Diffusion in Disease	Loi	Do	University of Arizona	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	7480	MRI Assessment of Diffusion in Disease	Loi	Do	University of Arizona	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & NMR	09:15	10:15	Tuesday, 14 May 2019	0545	An Optimized MRI Sequence for Other Nuclei	Brennen	Dobberthien	University of Alberta	First Author
Elastography & Contrast	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	5359	In Vivo Cardiac Elastography	Ayse Sila	Dokumaci	Division of Imaging Sciences and Biomedical Engineering	First Author
Cancer Therapy Response	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	0298	4DMRI-based cancer therapy response	Kai	Dolde	German Cancer Research Center	First Author
Alzheimer's and Related Disorders	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1581	Reference-free MRI for Alzheimer's and related disorders	Sudipto	Dolui	University of Pennsylvania	First Author

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Alzheimer's and Related	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6328	Multimodal	Sudipto	Dolui	University of Pennsylvania	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5029	Ultra-high	Maxime	Donadieu	National Institutes of Health	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	2123	Axillary MR	Paula	Donahue	Vanderbilt University Medical	First Author
Aging and Neurodegeneration	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1009	T2*-weighted	Graziella	Donatelli	University of Pisa	First Author
Dementia	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	1292	In vivo MR	Celia M.	Dong	The University of Hong Kong	First Author
Contrast-Enhanced & Non-Contrast	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	3481	Free-breath	Fang	Dong	Siemens Shenzhen Medical	First Author
Elastography & Contrast	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	6404	In-Vivo Quantitative	Huiming	Dong	The Ohio State University	First Author
Atherosclerosis & MR Elastography	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6605	In-Vivo Quantitative	Huiming	Dong	The Ohio State University	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	4769	The correlation	Junyi	Dong	First Affiliated Hospital of	First Author
(B) MRS: Acquisition & Quantitative Parameter	Digital Poster	600 Spectroscopy & Neuro	16:45	17:45	Wednesday, 15 May 2019	3715	Error estimation	Zhengchao	Dong	Columbia University	First Author
Quantitative Parameter	Oral	900 Acquisition, Reconstruction	16:00	18:00	Monday, 13 May 2019	3642	Echo Planar	Zijing	Dong	Massachusetts General Hospital	First Author
Simulating RF Safety & Simulating RF Safety	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 2019	5953	Repeatable	Emma	Doran	University of Nottingham	First Author
Simulating RF Safety & Simulating RF Safety	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 2019	7750	Simplified	Emma	Doran	University of Nottingham	First Author
Microstructure: Approach	Oral	1000 Diffusion	08:15	10:15	Monday, 13 May 2019	4782	MRS Extension	André	Döring	Depts. Radiology and Biophysics	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Neuro	16:45	17:45	Wednesday, 15 May 2019	5973	31P Single	Johanna	Dorst	Max Planck Institute for	First Author
Motion Correction: Brain	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	6442	Deep learning	Quan	Dou	University of Virginia	First Author
Contrast-Enhanced & Non-Contrast	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	2382	Non-Contrast	Weiqliang	Dou	GE Healthcare, MR Research	First Author
fMRI Contrast Mechanisms	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	7217	The role of	Jonathan	Doucette	UBC MRI Research Centre	First Author
Perfusion & Permeability	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	7227	The role of	Jonathan	Doucette	UBC MRI Research Centre	First Author
Non-Thermal Interventional	Digital Poster	1200 Interventional MRI	13:30	14:30	Wednesday, 15 May 2019	1881	MRI Driven	Mitchell	Doughty	University of Toronto	First Author
Hyperpolarized C13 Imaging	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 2019	5153	Detectability	Andreas	Dounas	University and ETH Zurich	First Author
Artifacts, Implants & Contrast	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	5414	Comparison	Zoe	Doyle	Stanford University	First Author
Poster: Diffusion: Application	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Tuesday, 14 May 2019	0425	Mapping a	Mark	Drakesmith	Cardiff University	First Author
Pitch: Diffusion: Application	Power Pitch	1000 Diffusion	08:15	09:15	Tuesday, 14 May 2019	0425	Mapping a	Mark	Drakesmith	Cardiff University	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	0458	Improved	Mark	Drakesmith	Cardiff University	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	1482	Evaluation	Constantin	Dreher	German Cancer Research	First Author
Diffusion: Body Application	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	1649	Increasing	Constantin	Dreher	German Cancer Research	First Author
Diffusion: Body Application	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	1652	Prospective	Constantin	Dreher	German Cancer Research	First Author
Neuroimaging: Flying High	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4328	Most small	Ian	Driver	Cardiff University	First Author
fMRI: Acquisition & Artefact	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	4331	Inter-site r	Ian	Driver	Cardiff University	First Author
Alzheimer's Disease: Functional	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4060	Alters of brain	Lei	Du	China-Japan Friendship	First Author
Poster: fMRI Analysis: Task	Electronic Power Pitch	1100 fMRI	16:45	17:45	Wednesday, 15 May 2019	3973	A unified l	Yuhui	Du	The Mind Research Network	First Author
Pitch: fMRI Analysis: Task	Power Pitch	1100 fMRI	15:45	16:45	Wednesday, 15 May 2019	3973	A unified l	Yuhui	Du	The Mind Research Network	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1268	Cortical Foc	Dingna	Duan	Zhejiang University	First Author
Dementia	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	6709	White Matter	Wenna	Duan	State University of New York	First Author
Interrogating the Tumour	Oral	500 General Cancer Imaging	13:30	15:30	Tuesday, 14 May 2019	5917	Dynamic Contrast	Michael	Dubec	University of Manchester	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	3873	Enhancement	Marc	Dubois	Aix Marseille Univ, CNRS	First Author
Motion Correction: Brain	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	7779	Deep Learning	Ben	Duffy	University of Southern California	First Author
Special Session: Scientific	Oral	Internal	11:45	12:15	Thursday, 16 May 2019	0282	First-in-human	Sandrine	Dufort	NHTherAguix	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6892	Ischemic Stroke	Adrienne	Dula	Dell Medical School at	First Author
Pediatric Neuroradiology	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7055	MRI study	Tim	Duong	Stony Brook Medicine	First Author
Segmentation 1	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	4297	Performance	Andrew	Dupuis	Case Western Reserve	First Author
Optimization of Quantitative	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	7419	MRF Dictionary	Andrew	Dupuis	Case Western Reserve	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7517	Interactive	Andrew	Dupuis	Case Western Reserve	First Author
Brain Tumors: Pre-Treatment	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	2367	APT-weighted	Faris	Durmo	Lund University	First Author
Cancer Perfusion, Diffusion	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	4668	Combined	Tanguy	Duval	INSERM	First Author
Software & Tools	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	6447	New neuro	Tanguy	Duval	INSERM	First Author
Imaging Myelin+	Oral	800 Contrast Mechanisms	08:15	10:15	Tuesday, 14 May 2019	0214	Multivariate	Adam	Dvorak	University of British Columbia	First Author
Demyelination in the Spinal	Oral	100 Neuro	13:30	15:30	Tuesday, 14 May 2019	0215	Quantitative	Adam	Dvorak	University of British Columbia	First Author

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Quantitative Kidney Im	Oral	300 Body: Breast, Ches	16:00	18:00	Thursday, 16 May 2019	6820	Radiomic	Durgesh	Dwivedi	UT Southwestern Medi	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1404	multiMap:	Nicholas	Dwork	Stanford University	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3551	Inaccurate	Barbara	Dymerska	University College Lond	First Author
MRS to CEST & What	Combined Educational	Education: Cross Cuttin	08:15	10:15	Monday, 13 May 2019	6381	Novel met	Martyna	Dziadosz	University Bern	First Author
Image Processing & Ar	Oral	900 Acquisition, Recon	13:30	15:30	Wednesday, 15 May 20	6659	Automated	Bogdan	Dzyubak	Mayo Clinic	First Author
Poster: Lung Power	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Monday, 13 May 2019	6055	Hyperpola	James	Eaden	The University of Sheff	First Author
Pitch: Lung Power	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Monday, 13 May 2019	6055	Hyperpola	James	Eaden	The University of Sheff	First Author
Breast: Clinical Practic	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	2262	A new app	Ty	Easley	University of Chicago	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0403	Evaluating	Kaitlyn	Easson	Research Institute of th	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4079	Reconstru	Michael	Ebner	University College Lond	First Author
Pseudo-Continuous & V	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4648	Optimizati	Rebeca	Echeverria-Chasco	Clinica Universidad de	First Author
Value of MRI	Combined Educational	Education: Body	15:45	17:45	Thursday, 16 May 2019	0434	Increasing	Brendan	Eck	Case Western Reserve	First Author
Reproducible Research	Combined Educational	Education: Cross Cuttin	13:30	15:30	Thursday, 16 May 2019	7035	Evaluating	Brendan	Eck	Case Western Reserve	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0231	A Simple h	Korbinian	Eckstein	Medical University of V	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0233	Correction	Korbinian	Eckstein	Medical University of V	First Author
Poster: Lung Power	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Monday, 13 May 2019	3577	Difference	Rachel	Eddy	Robarts Research Insti	First Author
Pitch: Lung Power	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Monday, 13 May 2019	3577	Difference	Rachel	Eddy	Robarts Research Insti	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	2434	Motion-Co	Robert	Edelman	NorthShore University H	First Author
MR Angiography & Ves	Oral	200 Cardiovascular	15:45	17:45	Wednesday, 15 May 20	3704	Clinical Ev	Robert	Edelman	NorthShore University H	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	2235	UTE and z	Michael	Eder	University Hospital of U	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	2237	A PIN-diod	Michael	Eder	University Hospital of U	First Author
MRS/MRSI: Application	Oral	600 Spectroscopy & Nd	13:45	15:45	Monday, 13 May 2019	5171	An MRS ir	David	Edmondson	Purdue University	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	5194	Whole-Bra	David	Edmondson	Purdue University	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	5599	Exploring	Vineet	Edupuganti	Stanford University	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	4422	Toward pr	Anna	Egbert	University of British Col	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	2133	Quiet Dix	Holger	Eggers	Philips Research	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	0711	Multi-Ech	Cornelius	Eichner	Max Planck Institute for	First Author
Novel Neuroimaging Te	Oral	100 Neuro	08:15	10:15	Thursday, 16 May 2019	0712	A Joint Re	Cornelius	Eichner	Max Planck Institute for	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6309	Signal Sta	Klaus	Eickel	University of Bremen	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	6021	Ultra-Wide	Thomas	Eigentler	Max-Delbrück Center fo	First Author
RF Arrays & the Eleme	Oral	1300 Engineering	08:15	10:15	Tuesday, 14 May 2019	7363	Compact s	Thomas	Eigentler	Max-Delbrück Center fo	First Author
Poster: Other Nuclei M	Electronic Power Pitch	600 Spectroscopy & Nd	17:30	18:30	Tuesday, 14 May 2019	2161	Evaluation	Samuel	Einstein	The UT MD Anderson C	First Author
Pitch: Other Nuclei MR	Power Pitch	600 Spectroscopy & Nd	16:30	17:30	Tuesday, 14 May 2019	2161	Evaluation	Samuel	Einstein	The UT MD Anderson C	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	2163	No-Cost, V	Samuel	Einstein	The UT MD Anderson C	First Author
Poster: Imperfections, A	Electronic Power Pitch	900 Acquisition, Recon	16:45	17:45	Wednesday, 15 May 20	3850	Spiral ima	Philipp	Eirich	University Hospital Wür	First Author
Pitch: Imperfections, Ar	Power Pitch	900 Acquisition, Recon	15:45	16:45	Wednesday, 15 May 20	3850	Spiral ima	Philipp	Eirich	University Hospital Wür	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	1930	Design an	Gregory	Ekchian	Massachusetts Institute	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	4641	Extended	Kaspar	Ekert	University Hospital Tub	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	4412	Comparis	Selin	Ekici	Emory University Scho	First Author
Image Reconstruction I	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1049	OSCAR-b	Loubna	El Gueddari	CEA/NeuroSpin	First Author
Improving Definition &	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	4655	Online cor	Loubna	El Gueddari	CEA/NeuroSpin	First Author
Demyelination in the Sp	Oral	100 Neuro	13:30	15:30	Tuesday, 14 May 2019	5006	Spine atro	Mohamed Mounir	El Mendili	Department of Neurolog	First Author
MR System, Character	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5251	A Novel A	Ibrahim	Elabyad	University Hospital Wu	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6010	Design an	Ibrahim	Elabyad	University Hospital Wu	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6150	Developm	Ibrahim	Elabyad	University Hospital Wu	First Author
Fetal & Placental MRI	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, 16 May 2019	4472	BOLD MR	Alexander	El-Ali	University of Pittsburgh	First Author
Advances in Flow Imag	Oral	200 Cardiovascular	08:15	10:15	Monday, 13 May 2019	1486	Stochastic	Mohammed S.M.	Elbaz	Northwestern University	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5201	Left and R	Mohammed S.M.	Elbaz	Northwestern University	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4187	A segmen	Cihat	Eldeniz	Washington University	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	6762	Data-drive	Abubakr	Eldirdiri	Sunnybrook Research	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	2329	Multi-expo	Uzi	Eliav	Tel Aviv University	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1285	Five Year	Ahmed	Elkady	University of Alberta	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	1484	Compariso	Jane	Ellis	University of Oxford	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	7709	Compariso	Sean	Ellis	University of Kansas M	First Author
Tissue Characterizatio	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7703	Ultrafast R	Hossam	El-Rewaidy	Beth Israel Deaconess	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4563	Super-Res	Nahla	Elsaid	Indiana University	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5369	Super-Res	Nahla	Elsaid	Indiana University	First Author
Aging and Neurodegen	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6596	Diffusion r	Nahla	Elsaid	Indiana University	First Author
Prostate MRI: Technica	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5858	Object Rel	Mattijs	Elschot	NTNU, Norwegian Univ	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	6846	Non-Wate	Uzay	Emir	Purdue University	First Author
Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0066	On the infl	Julian	Emmerich	German Cancer Resea	First Author
Quantitative Kidney Im	Oral	300 Body: Breast, Ches	16:00	18:00	Thursday, 16 May 2019	6496	Recombin	Kasey	Emoto	University of Hawaii at	First Author
Microstructural Modellin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6090	An observ	Sebastian	Endt	University Hospital Erla	First Author
New Pulses & Encodin	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, 15 May 20	0095	T-Hex: Sp	Maria	Engel	ETH	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0637	In vivo qua	Erin	Englund	University of Pennsylv	First Author
fMRI: Physiology	Oral	1100 fMRI	13:30	15:30	Tuesday, 14 May 2019	3789	Hyperoxia	Erin	Englund	University of Pennsylv	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7282	IVIM imag	Erin	Englund	University of California	First Author
Quantitative Mapping: D	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	3855	Variable F	Mathias	Engström	GE Healthcare	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3899	Perfect In	Mathias	Engström	GE Healthcare	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	7704	Distributio	Jun-ichiro	Enmi	Osaka University	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4382	Changes i	Maggie	Eppelheimer	The University of Akron	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0098	Myelin-ser	Ece	Ercan	UT Southwestern Medi	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	1728	Investigati	Ece	Ercan	UT Southwestern Medi	First Author
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	0988	Influence	Johannes	Erhardt	University of Freiburg	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7081	Shunt, dor	Matthew	Erickson	U of Florida	First Author
(A) Molecular Imaging:	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	7576	Liver Distr	Derek	Erstad	Massachusetts Genera	First Author
B0 Field Management	Oral	1300 Engineering	13:45	15:45	Monday, 13 May 2019	4505	Dynamic C	Koray	Ertan	Bilkent University	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0348	Evaluating	M. Arcan	Erturk	University of Minnesota	First Author
RF Arrays & the Eleme	Oral	1300 Engineering	08:15	10:15	Tuesday, 14 May 2019	0349	Design an	M. Arcan	Erturk	University of Minnesota	First Author
MR Safety: PNS & RF	Oral	1400 MR Safety	08:15	10:15	Wednesday, 15 May 20	5500	Predicting	M. Arcan	Erturk	Medtronic	First Author
Deep Learning: Acquis	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, 16 May 2019	3583	Convolutio	Sarah	Eskreis-Winkler	Weill Cornell Medicine	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	3769	Quantitati	Sarah	Eskreis-Winkler	Weill Cornell Medicine	First Author
Breast	Oral	300 Body: Breast, Ches	16:00	18:00	Monday, 13 May 2019	5805	Convolutio	Sarah	Eskreis-Winkler	Weill Cornell Medicine	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	3601	Title: A Cl	Azin	Esmaelbeigi	University of Toronto	First Author
Myocardial Function &	Oral	200 Cardiovascular	08:15	10:15	Thursday, 16 May 2019	4736	Regional R	Emil	Espe	University of Oslo	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	7418	TemplateR	Oscar	Esteban	Stanford University	First Author
Reproducible Research	Combined Educational	Education: Cross Cuttin	13:30	15:30	Thursday, 16 May 2019	5977	Separating	Hyunsung	Eun	Seoul National Univers	First Author
Treasure Chest of Neu	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	5919	MR neuroi	Stefania	Evangelisti	University of Bologna	First Author
fMRI Connectivity Appli	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	3621	Changes i	Jennifer	Evans	NIH	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5035	3D Diffusio	Phoebe	Evans	University College Lond	First Author
Experimental Models o	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1393	Reduced d	Taelor	Evans	University of Calgary	First Author
Emerging Technology &	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7054	Ex-vivo dif	Arnold	Evia	Rush University Medica	First Author
Brain Tumors: Pre-Trea	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5106	The Initial	James	Ewing	Henry Ford Health Syst	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	2284	Interrogati	Stephen	Eyles	University of Massachu	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	7263	MicroLearn	Shreyas	Fadnavis	Indiana University Bloo	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	5510	Accuracy	Andrew	Fagan	Mayo Clinic	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5592	Use of pas	Andrew	Fagan	Mayo Clinic	First Author
Freeze It: Managing M	Oral	900 Acquisition, Recon	08:15	10:15	Monday, 13 May 2019	3602	Propeller	Merlin	Fair	Massachusetts Genera	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Lung - Proton-Based In	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5540	Free-Brea	Faisal	Fakhouri	The Ohio State Univers	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1090	Diffusion M	Maria Fatima	Falangola	Medical University of S	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6506	Assessme	Sidy	Fall	University of Picardy	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5114	Developm	Thibaut	Faller	CRMSB UMR 5536	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	5901	Developm	Thibaut	Faller	CRMSB UMR 5536	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0386	Schedule	Giada	Fallo	Università di Pisa	First Author
Artifacts, Implants & Co	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	7293	Streak Art	Xiaozoi	Fan	Northwestern University	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4213	Diagnostic	liu	fan	The First Affiliated Hos	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5684	Evaluation	QING	FAN	Baoji Center Hospital	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	3499	Assessme	Qiuju	Fan	Shaanxi University of C	First Author
Poster: The Aging Brain	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1737	Age-Relat	Qiuyun	Fan	Massachusetts Genera	First Author
Pitch: The Aging Brain	Power Pitch	100 Neuro	08:15	09:15	Tuesday, 14 May 2019	1737	Age-Relat	Qiuyun	Fan	Massachusetts Genera	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	3663	Investigati	Qiuyun	Fan	Massachusetts Genera	First Author
fMRI: Connectivity Met	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	4679	A combina	Wenliang	Fan	Union Hospital, Tongji	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5127	Classificat	Wenliang	Fan	Union Hospital, Tongji	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	0864	Signal inte	Xiaobing	Fan	University of Chicago	First Author
Prostate MRI: Technica	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5207	New three	Xiaobing	Fan	University of Chicago	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1272	A test-rete	Yang	Fan	GE Healthcare China	First Author
Advances in MR Finger	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, 16 May 2019	2417	Sub-millim	Zhengan	Fang	University of North Car	First Author
Poster: Machine Learn	Electronic Power Pitch	900 Acquisition, Recon	09:15	10:15	Wednesday, 15 May 20	3956	Visualizing	Irene	Fantini	UNICAMP	First Author
Pitch: Machine Learnin	Power Pitch	900 Acquisition, Recon	08:15	09:15	Wednesday, 15 May 20	3956	Visualizing	Irene	Fantini	UNICAMP	First Author
fMRI Connectivity Appli	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	6933	Default m	Nadim	Farhat	University of Pittsburgh	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4120	Neurologi	Yasmeen	Farra	Northeastern University	First Author
Poster: MSK Power Po	Electronic Power Pitch	400 Musculoskeletal	14:45	15:45	Monday, 13 May 2019	6606	Quantitati	Matthew	Farrow	Leeds Institute of Rheu	First Author
Pitch: MSK Power Pite	Power Pitch	400 Musculoskeletal	13:45	14:45	Monday, 13 May 2019	6606	Quantitati	Matthew	Farrow	Leeds Institute of Rheu	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	2079	Differentia	Mário João	Fartaria	Siemens Healthcare AC	First Author
Alzheimer's and Relate	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4193	Does obes	Fabrizio	Fasano	Siemens Healthcare Lt	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1950	Using Perf	Miller	Fawaz	The MRI Institute for Bi	First Author
fMRI Contrast Mechan	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	1631	Revisiting	Zahra	Fazal	Radboud University	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5242	Deep Lear	CHRISTIAN	FEDERAU	University and ETH Zur	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5618	Asymmetr	Rebecca	Feldman	Icahn School of Medicin	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & No	09:15	10:15	Tuesday, 14 May 2019	7297	MR-SASS	Rebecca	Feldman	Icahn School of Medicin	First Author
Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5880	The influen	Claudia	Fellner	University Hospital Reg	First Author
Poster: New Developm	Electronic Power Pitch	500 General Cancer Im	16:45	17:45	Tuesday, 14 May 2019	0546	Magnetic f	Li	Feng	Memorial Sloan Ketteri	First Author
Pitch: New Developme	Power Pitch	500 General Cancer Im	15:45	16:45	Tuesday, 14 May 2019	0546	Magnetic f	Li	Feng	Memorial Sloan Ketteri	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0547	Contrast T	Li	Feng	Memorial Sloan Ketteri	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	0548	Self-Estim	Li	Feng	Memorial Sloan Ketteri	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4901	The value	qiang	feng	yidu central hospital,we	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1591	BrainQuar	Xiang	Feng	Siemens Healthcare.	First Author
Cardiovascular Image	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5393	View-inde	Xue	Feng	University of Virginia	First Author
Poster: Machine Learn	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Tuesday, 14 May 2019	7236	Deep learn	Xue	Feng	University of Virginia	First Author
Pitch: Machine Learnin	Power Pitch	900 Acquisition, Recon	13:30	14:30	Tuesday, 14 May 2019	7236	Deep learn	Xue	Feng	University of Virginia	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1678	Non-invas	Youzhen	Feng	First Affiliated Hospital,	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0790	Use of Intr	Zhiheng	Feng	Peking University	First Author
Poster: Flow & Vessel	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Tuesday, 14 May 2019	3928	Enhanced	Joao Filipe	Fernandes	Kings College London	First Author
Pitch: Flow & Vessel Im	Power Pitch	200 Cardiovascular	13:30	14:30	Tuesday, 14 May 2019	3928	Enhanced	Joao Filipe	Fernandes	Kings College London	First Author
fMRI Connectivity Appli	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	6813	Dynamic f	Raphael	Fernandes Casseb	University of Calgary	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	6669	Tools for a	Elisa	Ferrari	INFN, sez. Pisa	First Author
Multidimensional Signa	Oral	900 Acquisition, Recon	13:45	15:45	Thursday, 16 May 2019	0330	Autocalibr	Giulio	Ferrazzi	Physikalisch-Technisch	First Author



Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5140	Fully auto	Pedro	Ferreira	Royal Brompton Hospit	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1706	Single bre	Tiago	Ferreira da Silva	Philips Healthcare Iberi	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	3846	Towards v	Patryk	Filipiak	INRIA Sophia Antipolis	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1972	Quantitati	Christopher	Filippi	Lenox Hill Hospital	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	3791	Structural	Massimo	Filippi	San Raffaele Scientific	First Author
Dementia	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	6908	Product-R	Ariane	Fillmer	Physikalisch-Technisch	First Author
Alzheimer's Disease: F	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7174	Towards a	Ariane	Fillmer	Physikalisch-Technisch	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & N	16:45	17:45	Wednesday, 15 May 20	7326	Implement	Ariane	Fillmer	Physikalisch-Technisch	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	3543	Non-invas	Shir	Filo	The Hebrew University	First Author
Poster: Hot Topics in E	Electronic Power Pitch	1300 Engineering	16:45	17:45	Tuesday, 14 May 2019	1316	Preamp de	Christian	Findeklee	Philips Research	First Author
Pitch: Hot Topics in En	Power Pitch	1300 Engineering	15:45	16:45	Tuesday, 14 May 2019	1316	Preamp de	Christian	Findeklee	Philips Research	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	4700	Diffusion-V	Jürgen	Finsterbusch	University Medical Cen	First Author
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	5020	Understan	Marco	Fiorito	King's College London	First Author
Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	2213	Kidney st	Johannes	Fischer	Medical Center Univers	First Author
Going Faster: New Sec	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	4852	Highspeed	Johannes	Fischer	Medical Center Univers	First Author
Image Processing & Ar	Oral	900 Acquisition, Recon	13:30	15:30	Wednesday, 15 May 20	7371	Automated	Marc	Fischer	University Hospital Tüb	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6272	Neurite ori	Elda	Fischi-Gomez	Signal Processing Lab	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4183	Brain Whit	Joshua	Fisher	Thomas Jefferson Univ	First Author
Experimental Models of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6418	Longitudin	Julien	Flament	CEA	First Author
Poster: Flow & Vessel	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Tuesday, 14 May 2019	0085	Reynolds	Sebastian	Flassbeck	German Cancer Resea	First Author
Pitch: Flow & Vessel In	Power Pitch	200 Cardiovascular	13:30	14:30	Tuesday, 14 May 2019	0085	Reynolds	Sebastian	Flassbeck	German Cancer Resea	First Author
MRS/MRSI: Application	Oral	600 Spectroscopy & N	13:45	15:45	Monday, 13 May 2019	6077	Antibiotic f	Emmanuelle	Flatt	Ecole Polytechnique Fé	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1949	Artificial O	Roman	Fleysher	Gruss Magnetic Reson	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	5936	Sensitivity	Caspar	Florin	University Medical Cen	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	6099	3D CNN-b	Mateusz	Florkow	University Medical Cen	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	6115	The impac	Mateusz	Florkow	University Medical Cen	First Author
Fetal and Placental Ima	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	1625	Model-Dri	Dimitra	Flouri	King's College London	First Author
Cardiovascular Miscella	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	6970	Free-bre	Wai-Yan Ryana	Fok	Boston Children's Hosp	First Author
Experimental Models of	Oral	100 Neuro	13:45	15:45	Thursday, 16 May 2019	1700	Whole-bra	Madalena	Fonseca	Champalimaud Centre	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	0259	What's sh	Kimberly	Fontes	Research Institute of th	First Author
B0 Field Management	Oral	1300 Engineering	13:45	15:45	Monday, 13 May 2019	2207	Initial imag	Thomas	Foo	GE Global Research	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	2357	Motion tra	Thomas	Foo	GE Global Research	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1961	Sex differ	Natalie	Forde	CAMH	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6310	Necessity	Ria	Forner	UMC Utrecht	First Author
Elastography & Contr	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	4835	Cluster ba	Reihaneh	Forouhandehpour	University of Sherbrook	First Author
MRI of Normal Muscul	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, 14 May 2019	4994	Advantage	Johannes	Forsting	BG-University Hospital	First Author
(A) Molecular Imaging:	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	0874	Toward in	Jérémie	Fouquet	Université de Sherbroo	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	7015	Impact of	Ana	Fouto	ISR-Lisboa/LARSyS, In	First Author
Cutting-Edge Advances	Oral	500 General Cancer Im	13:45	15:45	Monday, 13 May 2019	5435	Lymphof	Daniel	Fovargue	King's College London	First Author
Experimental Models of	Oral	100 Neuro	13:45	15:45	Thursday, 16 May 2019	6822	A longitud	Caitlin	Fowler	Douglas Mental Health	First Author
Poster: Myelin Imaging	Electronic Power Pitch	100 Neuro	14:45	15:45	Monday, 13 May 2019	0009	Effects of	Sean	Foxley	University of Chicago	First Author
Pitch: Myelin Imaging in	Power Pitch	100 Neuro	13:45	14:45	Monday, 13 May 2019	0009	Effects of	Sean	Foxley	University of Chicago	First Author
Advances in Flow Imag	Oral	200 Cardiovascular	08:15	10:15	Monday, 13 May 2019	6824	Sensitivity	Pamela	Franco	Millennium Nucleus for	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & N	09:15	10:15	Tuesday, 14 May 2019	1370	Functional	Vanessa	Franke	German Cancer Resea	First Author
Pseudo-Continuous &	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	3466	The influ	Suzanne	Franklin	Leiden University Medic	First Author
Multidimensional Signa	Oral	900 Acquisition, Recon	13:45	15:45	Thursday, 16 May 2019	4253	Self-calibr	Dominique	Franson	Case Western Reserve	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1254	Proton der	Daniela	Franz	Technische Universität	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	2139	MRS-base	Daniela	Franz	Technische Universität	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	1246	Rapid 4D-	Joshua	Freedman	The Institute of Cancer	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Quantitative Mapping of	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5239	Improving	Andreia	Freitas	Instituto Superior Técnico	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 2019	4326	Spiral-IDE	Yonni	Friedlander	Hospital for Sick Children	First Author
Non-Thermal Interventional	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 2019	0809	Motion-Ad	Florian	Friedrich	German Cancer Research	First Author
Novel Pulse Sequences	Oral	900 Acquisition, Recon	15:45	17:45	Wednesday, 15 May 2019	6166	MESMERIS	Francisco	Fritz	Maastricht University	First Author
Advances in Flow Imag	Oral	200 Cardiovascular	08:15	10:15	Monday, 13 May 2019	4784	Machine Learning	Martijn	Froeling	University Medical Center	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5148	The relationship	Martijn	Froeling	University medical center	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5150	Evaluation	Martijn	Froeling	University medical center	First Author
Novel Pulse Sequences	Oral	900 Acquisition, Recon	15:45	17:45	Wednesday, 15 May 2019	4881	HYFI: Hybrid	Romain	Froidevaux	ETH Zurich and University	First Author
Motion Correction: Brain	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6898	Markerless	Robert	Frost	Massachusetts General	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	4454	Non-invasive	Fang fang	Fu	Henan Provincial People's	First Author
fMRI: Multimodal	Oral	1100 fMRI	13:45	15:45	Monday, 13 May 2019	4306	Functional	Fanrui	Fu	Arizona State University	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4441	Contributions	GUI	FU	West China Hospital, Sichuan	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	6029	Rectal cancer	Yu	Fu	Department of Radiology	First Author
Quantitative Mapping of	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	5635	Deep learning	Zhiyang	Fu	University of Arizona	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	1359	Limitations	Patrick	Fuchs	Delft University of Technology	First Author
Hyperpolarized C13 Im	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, 15 May 2019	3845	Longitudinal	Maximilian	Fuetterer	Institute for Biomedical	First Author
Poster: Machine Learning	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Tuesday, 14 May 2019	4276	A Variational	Fuini	Fuini	King's College London	First Author
Pitch: Machine Learning	Power Pitch	900 Acquisition, Recon	13:30	14:30	Tuesday, 14 May 2019	4276	A Variational	Niccolo	Fuin	King's College London	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5075	Age-related	Koji	Fujimoto	Kyoto University	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	4935	Dynamic quantitative	Yasunari	Fujinaga	Shinshu University, School	First Author
Emerging Technology &	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	0150	3D-QALAS	Shohei	Fujita	Juntendo University	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1808	Synthetic	Shohei	Fujita	Juntendo University	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	3494	Usefulness	Yoshihiko	Fukukura	Kagoshima University	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	3507	Extracellular	Yoshihiko	Fukukura	Kagoshima University	First Author
Liver Lesions: Diagnosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	5987	Impacts of	Keita	Fukushima	Kyorin University Hospital	First Author
Emerging Technology &	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4228	High-quality	Nina	Fultz	Massachusetts General	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	4112	Per-deuterated	Alexander	Funk	UT Southwestern Medical	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	1583	An Explicit	Motofumi	Fushimi	The University of Tokyo	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 2019	3487	3D T1-weighted	Yasutaka	Fushimi	Kyoto University Graduate	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6424	Self-Gated	Alexander	Fyrdahl	Karolinska Institutet	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5100	Reducing	Refaat	Gabr	University of Texas Health	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	7452	A Single-Center	Marianna	Gabrielyan	Perelman School of Medicine	First Author
Poster: Interventional &	Electronic Power Pitch	1200 Interventional MR	14:30	15:30	Wednesday, 15 May 2019	0574	First in Human	H Michael	Gach	Washington University	First Author
Pitch: Interventional &	Power Pitch	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 2019	0574	First in Human	H Michael	Gach	Washington University	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6213	MR Inversion	Øystein	Gadmar	Oslo University Hospital	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	0846	Inversion-free	Neville	Gai	National Institutes of Health	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	6699	Automated	Sibaji	Gaj	Cleveland Clinic	First Author
Elastography & Contr	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	6973	Multi-Excitation	Nicolas	Gallo	Illinois Institute of Technology	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	7532	A fully automatic	Ke	Gan	The Chinese University of	First Author
Traumatic Brain Injury	Oral	100 Neuro	08:15	10:15	Monday, 13 May 2019	6192	Mild traumatic	Shuoqiu	Gan	Department of Medical	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	6724	MR based	Karthik	Ganesan	Sir.H.N.Reliance Foundation	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	6868	Correlation	Karthik	Ganesan	Sir.H.N.Reliance Foundation	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1628	Based on	Yankang	Gao	Dept. of MRI, The First	First Author
Spinal Cords, Disks and	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	0781	Fully Automatic	Fei	Gao	Peking University	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0782	Automated	Fei	Gao	Peking University	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	0783	Evidence-based	Fei	Gao	Peking University	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0784	Generated	Fei	Gao	Peking University	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	4525	Multicomponent	Jin	Gao	University of Illinois at Chicago	First Author
Stroke	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 2019	4898	On the novel	Lei	Gao	Zhongnan Hospital of	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	0791	The chang	Weizheng	Gao	Peking University	First Author
Freeze It: Managing M	Oral	900 Acquisition, Recon	08:15	10:15	Monday, 13 May 2019	6239	Intra echo	Xiang	Gao	Medical Center Univers	First Author
B0 Field Management	Oral	1300 Engineering	13:45	15:45	Monday, 13 May 2019	1422	A 16-Char	Yang	Gao	Interdisciplinary Institut	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4501	Attachable	Yang	Gao	Interdisciplinary Institut	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4607	Awake Ma	Yang	Gao	Interdisciplinary Institut	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4612	A 16-Char	Yang	Gao	Interdisciplinary Institut	First Author
fMRI Connectivity Appli	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	6542	Weaker In	Yingxue	Gao	Huaxi Magnetic Resona	First Author
Diffusion MRI: Diffusio	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5306	3D distorti	Yu	Gao	University of California,	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	5362	A deep ne	Yu	Gao	University of California,	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4685	Quantitati	Yue	Gao	Shengjing Hospital of C	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	4899	MRI predi	Yue	Gao	Shengjing Hospital of C	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	6750	Differential	Alejandro	Garces-Descovich	Beth Israel Deaconess	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4844	Reproduci	Guillem	Garcia	QMENTA Inc.	First Author
Cardiovascular Image	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	4502	Usefulness	Julio	Garcia	University of Calgary	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6787	Quantitati	Marisleydis	García	Pontificia Universidad C	First Author
Treasure Chest of Neu	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	2225	Investigati	Maria	Garcia Gomar	Athinoula A. Martinos C	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7628	Neuroplas	Francisco	García-Huidobro	Pontificia Universidad S	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6993	Analysis o	Sylvana	García-Rodríguez	University of Wisconsin	First Author
fMRI: Preclinical	Oral	1100 fMRI	08:15	10:15	Thursday, 16 May 2019	4194	Multilevel	CLEMENT	GARIN	Commissariat à l'Énerg	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	3907	Noise Red	Anders	Garpebring	Umeå University	First Author
Elastography & Contrac	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	2263	Effect of b	Philippe	Garteiser	Inserm UMR1149	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	6317	DIPY Horiz	Eleftherios	Garyfallidis	Indiana University	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1143	Accelerate	Andreia	Gaspar	King's College London	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	5169	Combined	Lena V.	Gast	Institute of Radiology, U	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	5915	B0 shimmi	Lena V.	Gast	Institute of Radiology, U	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	3822	Retrospec	Mareike	Gastl	University and ETH Zur	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6063	Reliability	Peter	Gatehouse	Royal Brompton Hospit	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0937	Ultra-High	Rodolfo	Gatto	University of Illinois at C	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	1151	The effect	Jon-Vidar	Gaustad	Oslo University Hospita	First Author
Traumatic Brain Injury	Oral	100 Neuro	08:15	10:15	Monday, 13 May 2019	0929	White mat	Lisa	Gazdzinski	Hospital for Sick Childr	First Author
fMRI: Connectivity Met	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	0262	Brain conr	Haitao	Ge	Mayo Clinic	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	7561	Toward Q	Xia	Ge	Washington University	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	7661	Diffusion T	Xia	Ge	Washington University	First Author
Quantitative Mapping: f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	5930	Rapid, sim	Sairam	Geethanath	Columbia University	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	6242	MRS revel	Yasmin	Geiger	Weizmann Institute of S	First Author
MR System, Character	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4222	First MRI	Ole	Geldschläger	Max-Planck-Institut für	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6151	Universal	Ole	Geldschläger	Max-Planck-Institut für	First Author
Novel MR & MR-Comp	Oral	1300 Engineering	16:00	18:00	Monday, 13 May 2019	1604	A Fast and	Jeroen	Gemert	Delft University of Tech	First Author
Fetal and Placental Ima	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	1606	Optimized	Jeroen	Gemert	Delft University of Tech	First Author
Poster: Pediatric - Ain't	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	0890	Variations	Sila	Genc	University of Melbourne	First Author
Pitch: Pediatric - Ain't M	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	0890	Variations	Sila	Genc	University of Melbourne	First Author
Pediatrics: Image Acqui	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	0891	New insight	Sila	Genc	Murdoch Children's Res	First Author
Diffusion MRI: Acquisiti	Oral	1000 Diffusion	08:15	10:15	Wednesday, 15 May 20	0640	Toward hig	Ruiqi	Geng	University of Wisconsin	First Author
(A) Molecular Imaging:	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	4189	In vivo Fas	Simonetta	Geninatti Crich	University of Torino	First Author
fMRI Contrast Mechan	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5458	Monte Car	Élie	Genois	Université Laval	First Author
MRS/MRSI: Applicatio	Oral	600 Spectroscopy & Nd	13:45	15:45	Monday, 13 May 2019	1338	Glial and a	Guglielmo	Genovese	Institut du Cerveau et d	First Author
Simulations & Modeling	Combined Educational	Education: Physics & E	08:15	10:15	Thursday, 16 May 2019	4132	Ideal curre	Ioannis	Georgakis	Skolkovo Institute of Sc	First Author
Microstructure: Validati	Oral	1000 Diffusion	15:45	17:45	Tuesday, 14 May 2019	2165	Validating	Marios	Georgiadis	NYU School of Medicin	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	4212	Partial Fou	Benjamin	Geraghty	University of Toronto	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Poster: Other Nuclei MR	Electronic Power Pitch	600 Spectroscopy & N	17:30	18:30	Tuesday, 14 May 2019	2077	Longitudin	Teresa	Gerhalter	Institute of Radiology, U	First Author
Pitch: Other Nuclei MR	Power Pitch	600 Spectroscopy & N	16:30	17:30	Tuesday, 14 May 2019	2077	Longitudin	Teresa	Gerhalter	Institute of Radiology, U	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	0296	A frequenc	Michael	Germuska	Cardiff University	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & N	16:45	17:45	Wednesday, 15 May 20	4474	Windowed	Ren	Geryak	Emory University Scho	First Author
QSM	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4493	Structurall	Sara	Gharabaghi	Wright State University	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	5834	A General	Vahid	Ghodrati	University of California	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	7396	Free-breath	Vahid	Ghodrati	University of California	First Author
Prostate MRI: Clinical f	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4337	Detection	Neda	Gholizadeh	The University of Newc	First Author
Prostate MRI: Technica	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4527	Computer	Neda	Gholizadeh	The University of Newc	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0953	Biological	Arna	Ghosh	McGill University	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	7745	Deep learn	Eric	Gibbons	University of Utah	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1704	HIGH RES	Matthew	Gibbons	University of California,	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0691	Characteri	Peter	Gibbs	Memorial Sloan Ketteri	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	4122	Scanner V	Peter	Gibbs	Memorial Sloan Ketteri	First Author
fMRI: Physiology	Oral	1100 fMRI	13:30	15:30	Tuesday, 14 May 2019	5534	Negative E	Rita	Gil	Champalimaud Centre	First Author
Emerging Technology &	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6796	Quantitati	Irtiza	Gilani	Department of Brain Re	First Author
Microstructural Modellir	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	3925	Random w	Nima	Gilani	Maastricht University	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4925	Optimized	Nima	Gilani	Maastricht University	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1175	Restraint s	Kyle	Gilbert	The University of Weste	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	5081	Detecting	Yekaterina	Gilbo	University of Virginia	First Author
MR-Guided Interventio	Oral	1200 Interventional MR	15:45	17:45	Wednesday, 15 May 20	1441	Comparing	Sharon	Giles	The Institute of Cancer	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	3887	Assessing	Sharon	Giles	The Institute of Cancer	First Author
Cardiovascular Miscella	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	3472	Retrospec	RAYMOND	GILLES	CHWAPI	First Author
Improved Motion Corre	Combined Educational	Education: Cardiovascu	15:45	17:45	Tuesday, 14 May 2019	0576	Non-contr	Giulia	Ginami	School of Biomedical E	First Author
Microstructural Modellir	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	0354	MEDUSA:	Kévin	GINSBURGER	CEA/Joliot/Neurospin	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	1040	Machine le	Kévin	GINSBURGER	CEA/Joliot/Neurospin	First Author
Fiber Orientations & Tr	Oral	1000 Diffusion	13:45	15:45	Monday, 13 May 2019	1834	On the intr	Gabriel	Girard	Radiology Department,	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	6766	On the dip	Olivier	Girard	Aix Marseille Univ, CNF	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5220	Can a neu	Felix	Glang	Max Planck Institute for	First Author
Alzheimer's and Relate	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7315	Hippocam	Lidia	Glodzik	NYU School of Medicin	First Author
Novel MR & MR-Comp	Oral	1300 Engineering	16:00	18:00	Monday, 13 May 2019	6001	Auxiliary F	Felipe	Godinez	King's College London	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	0205	Relaxation	Steffen	Goerke	German Cancer Resear	First Author
Going Faster: New Seq	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	7730	Reduced I	Ute	Goerke	CMRR/University of Mi	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	5137	An MRI-D	Dana	Goerzen	McGill	First Author
Poster: New Developm	Electronic Power Pitch	500 General Cancer Im	16:45	17:45	Tuesday, 14 May 2019	5465	Magnetic r	Venkateswara	Gogineni	Medical College of Wis	First Author
Pitch: New Developme	Power Pitch	500 General Cancer Im	15:45	16:45	Tuesday, 14 May 2019	5465	Magnetic r	Venkateswara	Gogineni	Medical College of Wis	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	7127	Does RF s	Cihan	Göksu	Danish Research Cent	First Author
Poster: Rapid Fire MR	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Wednesday, 15 May 20	5553	Deep MR	Mohammad	Golbabaee	University of Bath	First Author
Pitch: Rapid Fire MR F	Power Pitch	900 Acquisition, Recon	13:30	14:30	Wednesday, 15 May 20	5553	Deep MR	Mohammad	Golbabaee	University of Bath	First Author
Fetal and Placental Im	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	0599	Fetal Brair	Estee	Goldberg	Western University	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	2147	Will a Con	James	Goldfarb	St. Francis Hospital	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5347	The Effect	Ali	Golestani	University of Toronto	First Author
Poster: Interventional &	Electronic Power Pitch	1200 Interventional MR	14:30	15:30	Wednesday, 15 May 20	4529	Reconfigu	Laleh	Golestanirad	Northwestern Universi	First Author
Pitch: Interventional & f	Power Pitch	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	4529	Reconfigu	Laleh	Golestanirad	Northwestern Universi	First Author
Poster: Emerging Body	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, 15 May 20	4227	MRI asses	Ruaridh	Gollifer	UCL	First Author
Pitch: Emerging Body I	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, 15 May 20	4227	MRI asses	Ruaridh	Gollifer	UCL	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	2071	Simulation	Sigrun	Goluch-Roat	Medical University of V	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6629	Radiomic	Eva	Gombos	Brigham and Women's	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	6656	T1 relaxiv	Ana	Gomes	The Francis Crick Instit	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Poster: fMRI Analysis: T	Electronic Power Pitch	1100 fMRI	16:45	17:45	Wednesday, 15 May 20	7335	Subject sp	Daniel	Gomez	Radboud University	First Author
Pitch: fMRI Analysis: T	Power Pitch	1100 fMRI	15:45	16:45	Wednesday, 15 May 20	7335	Subject sp	Daniel	Gomez	Radboud University	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0559	High-resol	Miho	Gomyo	Korin University Faculty	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	2059	Characteri	Sonia	Goncalves	Champalimaud Neuros	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7096	Efficient M	Enhao	Gong	Subtle Medical	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	0915	Optimisati	Fiona	Gong	University College Lond	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	3896	Abnormali	JiaYing	Gong	Medical Imaging Cente	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1357	An Unsup	Kuang	Gong	Massachusetts Genera	First Author
Poster: Machine Learn	Electronic Power Pitch	900 Acquisition, Recon	09:15	10:15	Wednesday, 15 May 20	1162	Accelerati	Ting	Gong	Center for Brain Imagin	First Author
Pitch: Machine Learnin	Power Pitch	900 Acquisition, Recon	08:15	09:15	Wednesday, 15 May 20	1162	Accelerati	Ting	Gong	Center for Brain Imagin	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	2462	Deep learn	Ting	Gong	Center for Brain Imagin	First Author
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	1674	Determina	Ignacio	Gonzalez Insua	Siemens Healthineers	First Author
fMRI Functional Conne	Oral	1100 fMRI	13:30	15:30	Wednesday, 15 May 20	1166	Periods of	Javier	Gonzalez-Castillo	National Institute of Me	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	1074	An Autom	Rosie	Goodburn	CRUK Cancer Imaging	First Author
Fetal and Placental Im	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	4578	Multislice	Datta Singh	Goolaub	University of Toronto	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	2309	Evaluation	Venkatesh	Gopalan	Singapore Biomedicine	First Author
fMRI Connectivity Appli	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	2272	Brain mec	Kaundinya	Gopinath	Emory University	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	3652	Examining	Kaundinya	Gopinath	Emory University	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	2181	Automatic	Pedro	Gordaliza	Universidad Carlos III d	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1488	Assessme	Daniel	Gordon	Northwestern Universi	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	1518	Investigati	Jeremy	Gordon	UCSF	First Author
Poster: Molecular & Me	Electronic Power Pitch	700 Molecular Imaging	17:00	18:00	Monday, 13 May 2019	6655	Probing C	Jeremy	Gordon	UCSF	First Author
Pitch: Molecular & Meta	Power Pitch	700 Molecular Imaging	16:00	17:00	Monday, 13 May 2019	6655	Probing C	Jeremy	Gordon	UCSF	First Author
Poster: Myocardial Tiss	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Wednesday, 15 May 20	1148	Diffusion t	Margarita	Gorodezky	Imperial College Londo	First Author
Pitch: Myocardial Tissu	Power Pitch	200 Cardiovascular	13:30	14:30	Wednesday, 15 May 20	1148	Diffusion t	Margarita	Gorodezky	Imperial College Londo	First Author
Cardiovascular Image f	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1908	Highly acc	Mark	Gosselink	University Medical Cen	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	0464	Robust fre	Yasuhiro	Goto	Tokyo Women's Medica	First Author
Poster: Artificial Intellie	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	5087	Hippocam	Maged	Goubran	Sunnybrook Research	First Author
Pitch: Artificial Intellie	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	5087	Hippocam	Maged	Goubran	Sunnybrook Research	First Author
Motion Correction: Brai	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0032	Investigati	Nadine	Graedel	UCL Institute of Neuro	First Author
fMRI Acquisition Metho	Oral	1100 fMRI	13:45	15:45	Thursday, 16 May 2019	6423	Ultra-high	Nadine	Graedel	UCL Institute of Neuro	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	0027	<strong>P	Carina	Graf	University of British Col	First Author
New Pulses & Encoding	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, 15 May 20	4915	Simulation	Christina	Graf	Graz University of Tech	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	3730	Fully Autol	Alex	Graff	Human Longevity, Inc	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	1842	Neurometa	Amy	Graham	University of Cape Tow	First Author
Treasure Chest of Neu	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1760	A Method	Lukas	Grajauskas	Simon Fraser Universit	First Author
Cardiovascular Miscell	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	2379	Improved	Maximilian	Gram	University Hospital Wür	First Author
Relaxometry: Measurin	Oral	800 Contrast Mechanis	16:00	18:00	Thursday, 16 May 2019	2386	A totally b	Maximilian	Gram	University Hospital Wür	First Author
Poster: Interventional &	Electronic Power Pitch	1200 Interventional MR	14:30	15:30	Wednesday, 15 May 20	0463	Safety eva	Andrea	Grant	University of Minnesota	First Author
Pitch: Interventional & f	Power Pitch	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	0463	Safety eva	Andrea	Grant	University of Minnesota	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1466	PASTeUR	Vincent	Gras	CEA, Université Paris-S	First Author
fMRI Acquisition Metho	Oral	1100 fMRI	13:45	15:45	Thursday, 16 May 2019	1686	Resting-st	Vincent	Gras	CEA	First Author
Liver Fat, Iron, Perfusio	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4130	Inter-site r	Claudia	Green	Bayer AG	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	4859	Spin Lock	Edward	Green	University of Melbourne	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1120	A fixel-bas	Michael	Green	Neuroscience Research	First Author
Pseudo-Continuous &	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5490	Pseudo-cc	Joshua	Greer	UT Southwestern Medi	First Author
Cardiovascular Emerg	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5496	Non-contr	Joshua	Greer	UT Southwestern Medi	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	7316	A surface-	Gabrielle	Grenier	Sherbrooke Connectivi	First Author
Motion Correction: Brai	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0569	Direct com	Frederic	Gretsch	EPFL	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Elastography & Contrast	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	5223	Blip-Up Bl	Roger	Grimm	Mayo Clinic	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4318	Universal	William	Grissom	Vanderbilt University	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	0079	Using dyn	James	Grist	University of Birmingham	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4516	Comparis	Matthew	Grondin	University of Wisconsin	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5976	About the	Nicolas	Gross-Weege	RWTH Aachen Univers	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4366	Automatic	Endres	Grøvik	Oslo University Hospita	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4891	Real-time	Bernhard	Gruber	A.A. Martinos Center fo	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	5816	GagCEST	Stephan	Gruber	High Field MR Centre,	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5969	Clinically v	Francesco	Grussu	University College Lond	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4669	Accelerate	Daniel	Grzeda	Tel Aviv University	First Author
Cardiovascular Emerg	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	6142	PolyGate:	Willy	Gsell	KU Leuven	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	6298	Characteri	Willy	Gsell	KU Leuven	First Author
fMRI Functional Conne	Oral	1100 fMRI	13:30	15:30	Wednesday, 15 May 20	5439	Functional	Hong	Gu	National Institue on Dru	First Author
MRS of J-Coupled Met	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	1558	Quantifica	Meng	Gu	Stanford University	First Author
MRS of J-Coupled Met	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	1559	GABA Edit	Meng	Gu	Stanford University	First Author
Poster: Other Nuclei M	Electronic Power Pitch	600 Spectroscopy & Nd	17:30	18:30	Tuesday, 14 May 2019	7490	Dynamic 3	Minyu	Gu	Texas A&M University	First Author
Pitch: Other Nuclei MR	Power Pitch	600 Spectroscopy & Nd	16:30	17:30	Tuesday, 14 May 2019	7490	Dynamic 3	Minyu	Gu	Texas A&M University	First Author
Poster: The Aging Br	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7304	Age-relate	Tao	Gu	Beijing Hospital, Nation	First Author
Pitch: The Aging Brain	Power Pitch	100 Neuro	08:15	09:15	Tuesday, 14 May 2019	7304	Age-relate	Tao	Gu	Beijing Hospital, Nation	First Author
Poster: fMRI Analysis:	Electronic Power Pitch	1100 fMRI	16:45	17:45	Wednesday, 15 May 20	7504	Principal g	Yameng	Gu	Pennsylvania State Uni	First Author
Pitch: fMRI Analysis: T	Power Pitch	1100 fMRI	15:45	16:45	Wednesday, 15 May 20	7504	Principal g	Yameng	Gu	Pennsylvania State Uni	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7152	Comparis	Yuning	Gu	Case Western Reserve	First Author
Cardiovascular Miscella	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	7123	Detecting	Xingmin	Guan	Cedars-Sinai Medical C	First Author
Traumatic Brain Injury	Oral	100 Neuro	08:15	10:15	Monday, 13 May 2019	1727	Advanced	Guido	Guberman	McGill University	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	2363	Cine imag	Sunita	Gudwani	All India Institute of Med	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	6726	Dual-route	Sunita	Gudwani	All India Institute of Med	First Author
New Pulses & Encodin	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, 15 May 20	1247	Unifying E	Christian	Guenther	University and ETH Zur	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1875	Fast Multi-	Christian	Guenther	ETH Zurich	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6187	Fast multi	Christian	Guenther	University and ETH Zur	First Author
Poster: The Aging Br	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	6113	Age-relate	Michele	Guerreri	Sapienza University of	First Author
Pitch: The Aging Brain	Power Pitch	100 Neuro	08:15	09:15	Tuesday, 14 May 2019	6113	Age-relate	Michele	Guerreri	Sapienza University of	First Author
Clinical Traumatic Br	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1896	TBI-induce	Jose	Guerrero Gonzalez	University of Wisconsin	First Author
Hyperpolarized C13 Im	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, 15 May 20	1015	Metabolic	Caroline	Guglielmetti	University of California	First Author
Novel CEST & MT Pred	Oral	800 Contrast Mechanis	13:30	15:30	Tuesday, 14 May 2019	4235	Ultrashort	Caroline	Guglielmetti	University of California	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	4831	Do we still	Alessandro	Guida	Biomedical Translation	First Author
Poster: Brain Tumor	Electronic Power Pitch	100 Neuro	16:45	17:45	Wednesday, 15 May 20	5013	Feasibility	Daniel	Güllmar	Jena University Hospita	First Author
Pitch: Brain Tumor	Power Pitch	100 Neuro	15:45	16:45	Wednesday, 15 May 20	5013	Feasibility	Daniel	Güllmar	Jena University Hospita	First Author
Poster: Hot Topics in E	Electronic Power Pitch	1300 Engineering	16:45	17:45	Tuesday, 14 May 2019	6583	An 8-chan	Shajan	Gunamony	University of Glasgow	First Author
Pitch: Hot Topics in En	Power Pitch	1300 Engineering	15:45	16:45	Tuesday, 14 May 2019	6583	An 8-chan	Shajan	Gunamony	University of Glasgow	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6653	Highly-ac	Suvai	Gunasekaran	Northwestern University	First Author
Cardiovascular Image	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	7785	Self-Navig	Suvai	Gunasekaran	Northwestern University	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5519	Non-invas	Audrey S.	Guo	University of Hong Kon	First Author
Cardiovascular Miscella	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5811	The Effect	Bang Jun	Guo	Department of Medical	First Author
Experimental Models o	Oral	100 Neuro	13:45	15:45	Thursday, 16 May 2019	3932	Molecular	Jing	Guo	Charité - Universitätsm	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1657	Survival p	Junyu	Guo	St Jude Children's Res	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1680	Deep neur	Junyu	Guo	St Jude Children's Res	First Author
Head & Neck	Oral	100 Neuro	16:00	18:00	Thursday, 16 May 2019	3978	MRI-based	Linying	Guo	EENT Hospital of Fuda	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	4085	To Detect	Liuji	Guo	Nanfeng Hospital, Sout	First Author
Improving Definition & f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	2002	High-Resc	Rong	Guo	University of Illinois at U	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	2016	Mapping B	Rong	Guo	University of Illinois at U	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0337	Combined	Rui	Guo	Tsinghua University	First Author
fMRI Acquisition Methods	Oral	1100 fMRI	13:45	15:45	Thursday, 16 May 2019	7518	Comparison	Shouchang	Guo	University of Michigan	First Author
Frontiers of Image Reconstruction	Oral	900 Acquisition, Reconstruction	16:00	18:00	Thursday, 16 May 2019	7553	Dictionary	Shouchang	Guo	University of Michigan	First Author
Poster: Interventional & Electronic Power Pitch	Electronic Power Pitch	1200 Interventional MR	14:30	15:30	Wednesday, 15 May 20	5132	Predicting	Sijia	Guo	University of Maryland	First Author
Pitch: Interventional & Power Pitch	Power Pitch	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	5132	Predicting	Sijia	Guo	University of Maryland	First Author
Traumatic, Neoplastic & Oral	Oral	400 Musculoskeletal	13:30	15:30	Wednesday, 15 May 20	6749	Assessme	Tan	Guo	University of California,	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4592	Altered top	Tao	Guo	Second Affiliated Hospi	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1102	Spine Qua	Yihao	Guo	Guangdong Provincial	First Author
Cardiovascular Image F	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	0235	Carotid pla	Yin	Guo	Yale University	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4102	Magnetic s	Rakesh	Gupta	Fortis Memorial Resear	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1223	A Cloud P	Saumya	Gurbani	Emory University	First Author
MRS/MRSI Analysis	Oral	600 Spectroscopy & Nd	13:30	15:30	Tuesday, 14 May 2019	7085	Accelerate	Saumya	Gurbani	Emory University	First Author
Cutting-Edge Advances	Oral	500 General Cancer Im	13:45	15:45	Monday, 13 May 2019	1336	Model-free	Oliver	Gurney-Champion	The Institute of Cancer	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	1831	Comparison	Ayhan	Gursan	Institute of Biomedical E	First Author
Simulations & Modeling	Combined Educational	Education: Physics & E	08:15	10:15	Thursday, 16 May 2019	5278	Fast field d	Georgy	Guryev	Massachusetts Institue	First Author
fMRI: Physiology	Oral	1100 fMRI	13:30	15:30	Tuesday, 14 May 2019	6276	Pharmacol	Daniel	Gutierrez-Barragan	Istituto Italiano di Tecnd	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	6259	Positive C	Fabian	Gutjahr	University Hospital Wue	First Author
Image Reconstruction I	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0279	Sparse DC	Sreedevi	Gutta	University of Southern C	First Author
Microstructural Modellin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	0849	Time Dep	Noemi	Gyori	University College Lond	First Author
Microstructure: Approa	Oral	1000 Diffusion	08:15	10:15	Monday, 13 May 2019	1689	In-vivo Ne	Noemi	Gyori	University College Lond	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6434	Decoupling	Seunghoon	Ha	Philips Healthcare	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5217	Multi-Para	Ewart	Haacke	Wayne State University	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	0400	Sub-millim	Roy	Haast	Robarts Research Instit	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6311	Dilatation	Tafawa	Habib	Department of Radiolog	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	0689	Effect of C	Edward	Hackett	University of Texas Sou	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	1483	Brain Activ	Seyyed M. H.	Haddad	Western University	First Author
MR System, Characteri	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6828	A Frequen	Rock	Hadley	University of Utah	First Author
(A) Molecular Imaging:	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	4105	IA n effici	Inga	Haedicke	University of Toronto	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	2022	Structural	Yawara	Haga	Tokyo Metropolitan Uni	First Author
Quantitative Parameter	Oral	900 Acquisition, Recon	16:00	18:00	Monday, 13 May 2019	6376	Towards r	Gisela	Hagberg	University Hospital Tüb	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0563	Improving	Akifumi	Hagiwara	The University of Tokyo	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	6129	Diffusion t	Shigeo	Hagiwara	Chiba University	First Author
Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	6795	Physiologi	Artur	Hahn	Heidelberg University H	First Author
Cardiovascular Image F	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	7699	MRI-Deriv	Jackson	Hair	Georgia Tech and Emor	First Author
Machine Learning for Ir	Oral	900 Acquisition, Recon	15:45	17:45	Tuesday, 14 May 2019	0999	Rapid Rec	Hassan	Haji-valizadeh	Northwestern University	First Author
Image Reconstruction I	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	6690	Highly-Ac	Hassan	Haji-valizadeh	Northwestern University	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	2154	A 3D high	Kylian	Haliot	IHU Liryc, Electrophysic	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	6818	Multiple T	Je-Seok	Ham	Korea Advanced Institut	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	4815	Optimizati	Yuhki	Hamada	Tokyo Women's Medical	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5479	Postnatal	Malack	Hamade	New York University Sc	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1596	Non-trigge	Hiroshi	Hamano	Philips Japan	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4003	Optimizati	Yutaka	Hamatani	Tokyo Women's Medical	First Author
Second Wind: Xenonph	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7155	Hyperpola	Hooman	Hamedani	University of Pennsylv	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	7268	Multi-bre	Hooman	Hamedani	University of Pennsylv	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4286	Grey matt	A. Max	Hamilton	University of Calgary	First Author
Liver Fat, Iron, Perfusio	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	1571	Relation b	Gavin	Hamilton	University of California	First Author
Myocardial Tissue Cha	Oral	200 Cardiovascular	08:15	10:15	Tuesday, 14 May 2019	1361	Combined	Jesse	Hamilton	Case Western Reserve	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	5296	A Neural N	Jesse	Hamilton	Case Western Reserve	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Machine Learning for I	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	2119	Dynamic M	Kerstin	Hammernik	Graz University of Tech	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	6574	Bayesian I	Christopher	Hammill	The Hospital For Sick C	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0664	Deep learn	Nils	Hampe	Philips Research Labor	First Author
Quantitative Mapping: f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1620	High resol	Dongyeob	Han	Yonsei University	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5498	Divergent	Feng	Han	Pennsylvania State Uni	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5680	A compari	Haiwei	Han	The First Affiliated Hos	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	5204	Design, ev	Haopeng	Han	Max Delbrück Center fo	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	2306	Age Speci	Hualu	Han	Tsinghua University Sc	First Author
Alzheimer's Disease: F	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4697	Cerebral v	Liang	Han	The First Affiliated Hos	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4750	Developm	Liang	Han	The First Affiliated Hos	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3559	Simultane	Misung	Han	University of California,	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1852	Free-Brea	Paul	Han	Massachusetts Genera	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	2310	Fast 3D W	Pei	Han	UCLA	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6244	The value	Shuai	Han	Taishan Medical Univer	First Author
fMRI Acquisition Metho	Oral	1100 fMRI	13:45	15:45	Thursday, 16 May 2019	4058	Accelerate	SoHyun	Han	Athinoula A. Martinos C	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5872	Dictionary	Tianyu	Han	RWTH Aachen Univers	First Author
fMRI Connectivity Appli	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	5005	Difference	Xiaowei	Han	China-Japan Friendship	First Author
Tissue Characterizatio	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0217	Myocardia	xiaoyu	han	Union Hospital, Tongji	First Author
Novel CEST & MT Prec	Oral	800 Contrast Mechanis	13:30	15:30	Tuesday, 14 May 2019	7659	Imaging in	Xiongqi	Han	City University of Hong	First Author
Female Pelvis	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, 13 May 2019	1073	Enhanced	Xu	Han	First Affiliated Hospital	First Author
Atherosclerosis & MR A	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4900	Comparis	Yongjun	Han	Center for Brain Disord	First Author
Machine Learning for I	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6026	Non-Carte	Yoseob	Han	Korea Advanced Institu	First Author
Cell Tracking & Molecu	Combined Educational	Education: Molecular/M	13:30	15:30	Wednesday, 15 May 20	1877	In vivo MR	Zheng	Han	Johns Hopkins Univers	First Author
MRSI Acquisition & Re	Oral	600 Spectroscopy & Nd	15:45	17:45	Wednesday, 15 May 20	0537	Ultra-high-	Gilbert	Hangel	Medical University of V	First Author
Poster: Molecular & Me	Electronic Power Pitch	700 Molecular Imaging	17:00	18:00	Monday, 13 May 2019	1424	Hyperpola	Esben	Hansen	Aarhus University	First Author
Pitch: Molecular & Met	Power Pitch	700 Molecular Imaging	16:00	17:00	Monday, 13 May 2019	1424	Hyperpola	Esben	Hansen	Aarhus University	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3632	Automatic	Jacob	Hansen	University of Copenhag	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5011	A prelimin	Hui	Hao	Department of Radiolog	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	6779	Myelin UT	Kevin	Harkins	Vanderbilt University	First Author
Machine Learning for I	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	5996	Exploratio	Seb	Harrevelt	TU Eindhoven	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1709	Comparis	Kate	Harrington	Memorial Sloan Ketteri	First Author
Poster: Pediatric - Ain't	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	0492	Anomalou	Ashley	Harris	University of Calgary	First Author
Pitch: Pediatric - Ain't M	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	0492	Anomalou	Ashley	Harris	University of Calgary	First Author
Treasure Chest of Neur	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1178	Changes i	Ashley	Harris	University of Calgary	First Author
Artifacts, Implants & C	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6693	2D Imagin	Chad	Harris	Synaptive Medical	First Author
Pseudo-Continuous &	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	7113	Comparis	Anita	Harteveld	University Medical Cen	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	7366	Towards s	Anita	Harteveld	University Medical Cen	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0175	Utility of Q	Septian	Hartono	National Neuroscience	First Author
Aging and Neurodegen	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6777	Diffusion T	Khader	Hasan	UThealth, McGovern M	First Author
Artificial Intelligence in	Oral	300 Body: Breast, Ches	13:30	15:30	Wednesday, 15 May 20	4156	Fully autor	Kyle	Hasenstab	University of California,	First Author
Experimental Models of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0759	Using a m	Mada	Hashem	University of Calgary	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1022	Simultane	Kazem	Hashemizadeh	University of Utah	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5721	Multi-frequ	Eyesha	Hashim	St. Michael's Hospital	First Author
Motion Correction: Brai	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	7422	Deep learn	Mykhailo	Hasiuk	Monash University	First Author
Freeze It: Managing Mc	Oral	900 Acquisition, Recon	08:15	10:15	Monday, 13 May 2019	4380	Network A	Melissa	Haskell	A.A. Martinos Center fo	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	6728	Associatio	Adam	Hasse	University of Chicago	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3935	Visualizati	Junichi	Hata	RIKEN	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6003	ADC mear	Masamitsu	Hatakenaka	Sapporo Medical Unive	First Author
MRS/MRSI Analysis	Oral	600 Spectroscopy & Nd	13:30	15:30	Tuesday, 14 May 2019	2431	MR SPEC	Nima	Hatami	CREATIS, CNRS UMR	First Author



Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	6288	Insights fr	Marco	Hauke	Technical University of	First Author
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	6012	Concurrent	Hassan	Hawsawi	University College Lond	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	7529	RF-induce	Hassan	Hawsawi	UCL Institute of Neuro	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5849	Odor stimu	Fuyu	Hayashi	Kumamoto University	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0971	Deep Pred	Jiacheng Jason	He	Stanford University	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1600	Deep Spa	Jiacheng Jason	He	Stanford University	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	5934	Multiregion	Kan	He	Department of Radiolog	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4928	The differ	Mengge	He	EENT Hospital of Fuda	First Author
Pancreas: Quantative T	Oral	300 Body: Breast, Ches	15:45	17:45	Tuesday, 14 May 2019	1265	Can two b	Ming	He	Peking Union Medical C	First Author
Pancreas: Quantative T	Oral	300 Body: Breast, Ches	15:45	17:45	Tuesday, 14 May 2019	1266	Comparis	Ming	He	Peking Union Medical C	First Author
Poster: Lung Power	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Monday, 13 May 2019	4344	The Accur	Mu	He	Duke University	First Author
Pitch: Lung Power	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Monday, 13 May 2019	4344	The Accur	Mu	He	Duke University	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0746	Differentia	Naying	He	Ruijin Hospital, Shangh	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0748	Visualizing	Naying	He	Ruijin Hospital, Shangh	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	7238	Changes t	Xiang	He	Stony Brook University	First Author
Single-Voxel MRS Tech	Oral	600 Spectroscopy & Nd	08:15	10:15	Thursday, 16 May 2019	7333	Parallel Tr	Xiaoxuan	He	University of Minnesota	First Author
Female Pelvis	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, 13 May 2019	2348	Three-Dim	Yong-Lan	He	Peking Union Medical C	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	1328	Deep Qua	Stefan	Heber	Medical University of G	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	7005	Estimation	Carolin	Hecking-Veltman	Technical University Mu	First Author
MRS of J-Coupled Met	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	1437	What are t	Eva	Heckova	Medical University of V	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	1753	Gadoxetic	Stefanie	Hectors	Icahn School of Medicin	First Author
Prostate MRI: Technica	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4171	Quantitati	Stefanie	Hectors	Icahn School of Medicin	First Author
Liver Lesions: Diagnos	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4224	Radiomics	Stefanie	Hectors	Icahn School of Medicin	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0481	Estimation	Renaud	Hedouin	Radboud university	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0383	Respirator	John	Heerfordt	University Hospital (CH	First Author
Cardiovascular Image f	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	0982	Automated	John	Heerfordt	University Hospital (CH	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Thursday, 14 May 2019	1684	Diffusion V	Irina	Heid	Technical University of	First Author
Pseudo-Continuous &	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4320	Quantifica	Soroush	Heidari Pahlavian	University of Southern C	First Author
Lung - Proton-Based In	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	0950	Comparis	Julius	Heidenreich	University Hospital Wür	First Author
fMRI Contrast Mechan	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4995	Electrical f	Michael	Helle	Philips Research	First Author
Pseudo-Continuous &	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	6522	Convolutio	Michael	Helle	Philips Research	First Author
Neuropsychiatry & Psy	Oral	100 Neuro	13:45	15:45	Monday, 13 May 2019	5798	Discrete R	Sarah	Hellewell	University of Sydney	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6799	Removing	Gunther	Helms	Lund University	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0016	Sodium M	Shannon	Helsper	Florida State University	First Author
Experimental Models o	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0017	Spectrosc	Shannon	Helsper	Florida State University	First Author
Deep Learning: Acquis	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, 16 May 2019	5505	Estimating	Matt	Hemsley	University of Toronto	First Author
Liver	Oral	300 Body: Breast, Ches	13:45	15:45	Thursday, 16 May 2019	4463	Early anal	Walter	Henderson	Liver Imaging Group, D	First Author
Frontiers of Image Rec	Oral	900 Acquisition, Recon	16:00	18:00	Thursday, 16 May 2019	5403	Pushing f	Arjan	Hendriks	University Medical Cen	First Author
Poster: Frontiers of Ne	Electronic Power Pitch	100 Neuro	17:00	18:00	Monday, 13 May 2019	6981	Whole bra	Arjan	Hendriks	University Medical Cen	First Author
Pitch: Frontiers of Neur	Power Pitch	100 Neuro	16:00	17:00	Monday, 13 May 2019	6981	Whole bra	Arjan	Hendriks	University Medical Cen	First Author
MRI: Overcoming our in	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, 14 May 2019	4730	Echo Plan	Franciszek	Hennel	ETH Zurich and Univer	First Author
Cardiovascular Image f	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	0856	Automatic	Anja	Hennemuth	Charité - Universitaets	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	2036	Spiral RA	Juergen	Hennig	University Medical Cen	First Author
Poster: Microstructure f	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Thursday, 16 May 2019	4658	Biophysical	Rafael	Henriques	Champalimaud Centre	First Author
Pitch: Microstructure M	Power Pitch	1000 Diffusion	08:15	09:15	Thursday, 16 May 2019	4658	Biophysical	Rafael	Henriques	Champalimaud Centre	First Author
Advances in MR Finger	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, 16 May 2019	0848	Accelerati	Hye Young	Heo	Johns Hopkins Univers	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1856	Optimized	Ingo	Hermann	University Medical Cen	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4699	Effect of in	Ingo	Hermann	University Medical Cen	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4548	Comparis	Daniel	Hernandez	Gachon University	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	7137	Probing C	Samuel	Hernandez	MGH/Harvard Medical	First Author
fMRI: Acquisition & Arte	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5564	MR Imagin	Luis	Hernandez-Garcia	University of Michigan	First Author
Poster: Liver - Brief Bu	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Thursday, 16 May 2019	4864	Repeatabl	Diego	Hernando	University of Wisconsin	First Author
Pitch: Liver - Brief Bu	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Thursday, 16 May 2019	4864	Repeatabl	Diego	Hernando	University of Wisconsin	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	4565	Comparis	Sheryl	Herrera	University of Winnipeg	First Author
Quantitative Mapping: f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6014	Dual Cont	Carl	Herrmann	Max-Delbrueck Center	First Author
Imaging Myelin+	Oral	800 Contrast Mechanis	08:15	10:15	Tuesday, 14 May 2019	0998	Toward qu	Andreea	Hertanu	Aix Marseille Univ, CNF	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	6687	Real-time	Damian	Hertig	Institute of Clinical Che	First Author
Brain Tumor: CEST, M	Oral	100 Neuro	13:30	15:30	Wednesday, 15 May 20	1487	GLINT: GI	Kai	Herz	Max Planck Institute for	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5853	T2* quanti	Benedikt	Herzau	Jena University Hospita	First Author
Muscle Imaging	Combined Educational	Education: Musculoske	13:30	15:30	Tuesday, 14 May 2019	2046	Behaviour	Linda	Heskamp	Radboud university me	First Author
MRI of Normal Musculo	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, 14 May 2019	6767	Phosphoc	Linda	Heskamp	Radboud university me	First Author
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5702	Dynamical	Hoby	Hetherington	University of Pittsburgh	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	5421	U-Net Seg	Isabelle	Heuksensfeldt Jansen	General Electric	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1900	Extracting	Rahel	Heule	High Field Magnetic Re	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	1008	Liver Fatty	Miriam	Hewlett	Dalhousie University	First Author
Special Session: Scien	Oral	Internal	11:45	12:15	Thursday, 16 May 2019	1909	Objective	Nara	Higano	Cincinnati Children's H	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	1321	MR measu	Mayumi	Higashi	Yamaguchi University	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7411	Assessme	Rachel	High	University of Arizona	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7653	Assessme	Rachel	High	University of Arizona	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4067	A Pipeline	Jack	Highton	University College Lond	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1990	Comparis	Satoshi	Higuchi	Tohoku university hosp	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0013	High Reso	David	Hike	Florida State University	First Author
Alzheimer's Disease: F	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	0014	Sex and H	David	Hike	Florida State University	First Author
Poster: The Aging Brain	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0080	Age-speci	Tom	Hilbert	Siemens Healthcare AC	First Author
Pitch: The Aging Brain	Power Pitch	100 Neuro	08:15	09:15	Tuesday, 14 May 2019	0080	Age-speci	Tom	Hilbert	Siemens Healthcare AC	First Author
Relaxometry: Measurin	Oral	800 Contrast Mechanis	16:00	18:00	Thursday, 16 May 2019	6281	Click Your	Tom	Hilbert	Siemens Healthcare AC	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	4786	Parallel Im	Lukas	Hingerl	High Field MR Centre,	First Author
(A) Molecular Imaging:	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	5673	TAT-functi	Dina	Hingorani	University of California	First Author
Blood Brain Barrier, GI	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 20	5920	High resol	Lydiane	Hirschler	Leiden University Medic	First Author
Dementia	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	6503	Magnetic f	Lucy	Hiscox	University of Edinburgh	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	5358	Dynamic c	Jeremy	Hix	Michigan State Univers	First Author
Poster: Molecular & Me	Electronic Power Pitch	700 Molecular Imaging	17:00	18:00	Monday, 13 May 2019	0197	Impact of	Trine	Hjoernevik	Oslo University Hospita	First Author
Pitch: Molecular & Meta	Power Pitch	700 Molecular Imaging	16:00	17:00	Monday, 13 May 2019	0197	Impact of	Trine	Hjoernevik	Oslo University Hospita	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	3877	Alteration	Petra	Hnilicová	Jessenius Faculty of M	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	5470	Skeletal M	Amanda	Ho	New York University Sc	First Author
Cardiovascular Image f	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	0607	Cardiac sh	Namgyu	Ho	Sogang University	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5575	Repeatabl	Katharina	Hoebel	Athinoula A. Martinos C	First Author
Single-Voxel MRS Tech	Oral	600 Spectroscopy & Nd	08:15	10:15	Thursday, 16 May 2019	2106	About the	Maike	Hoefemann	University of Bern, Dep	First Author
MRS/MRSI Application:	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	2117	Detection	Maike	Hoefemann	University of Bern, Dep	First Author
Poster: Machine Learni	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Tuesday, 14 May 2019	1614	Reconstru	Bob	Hoek	Delft University of Tech	First Author
Pitch: Machine Learnin	Power Pitch	900 Acquisition, Recon	13:30	14:30	Tuesday, 14 May 2019	1614	Reconstru	Bob	Hoek	Delft University of Tech	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	6172	Non-invas	Michaela	Hoesl	Heidelberg University	First Author
Elastography & Contras	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	6094	Effects of	Carson	Hoffman	University of Wisconsin	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6131	Time Reso	Carson	Hoffman	University of Wisconsin	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	1111	Improved,	Malte	Hoffmann	Athinoula A. Martinos C	First Author
Elastography & Contras	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	2400	Magnetic f	Lorne	Hofstetter	University of Utah	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	1372	System co	W	Hoge	Brigham and Women's	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0527	Non-linear	H. Christian M.	Holme	University Medical Cen	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Poster: Emerging Body	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, 15 May 20	1718	Time-effici	Signy	Holmes	Stanford University	First Author
Pitch: Emerging Body II	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, 15 May 20	1718	Time-effici	Signy	Holmes	Stanford University	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	1719	Deep Lear	Signy	Holmes	Stanford University	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	1720	Temporal	Signy	Holmes	Stanford University Sch	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	2075	3D whole-	Robert	Holtackers	Maastricht University M	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5405	Free Brea	Joseph	Holtrop	St. Jude Children's Res	First Author
Breast	Oral	300 Body: Breast, Ches	16:00	18:00	Monday, 13 May 2019	2039	Improved	Maya	Honda	Graduate School of Me	First Author
Alzheimer's and Relate	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7042	Cerebral n	Antoine	Hone-Blanchet	Emory University	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4374	Rapid, Fre	KyungPyo	Hong	Northwestern Universi	First Author
Myocardial Perfusion	Oral	200 Cardiovascular	16:00	18:00	Thursday, 16 May 2019	4376	Compress	KyungPyo	Hong	Northwestern Universi	First Author
Psychoradiology for Ne	Combined Educational	Education: Neuro	08:15	10:15	Wednesday, 15 May 20	7594	Surface-ba	Seok-Jun	Hong	Montreal Neurological I	First Author
Neuropsychiatry & Psyc	Oral	100 Neuro	13:45	15:45	Monday, 13 May 2019	7713	Mapping a	Seok-Jun	Hong	Montreal Neurological I	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5145	Accelerati	Yoonmi	Hong	University of North Car	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	1979	Characteri	Arush	Honnedevasthana Arur	Florey Institute of Neur	First Author
MRI of Normal Muscul	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, 14 May 2019	4734	Quantitati	Melissa	Hooijmans	Amsterdam University	First Author
Cardiovascular Image	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1608	Free-Brea	Elisabeth	Hoppe	Friedrich-Alexander-Un	First Author
Microstructural Modellir	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	0704	Diffusion T	Masaaki	Hori	Juntendo University Sc	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	5783	Applicatio	Masaaki	Hori	Juntendo University Sc	First Author
Emerging Technology	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0659	Visualizati	Tomohiko	Horie	Tokai University Hospit	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1142	Visualizati	Tomohiko	Horie	Tokai University Hospit	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5750	Semi-quar	Saya	Horiuchi	University of California,	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4124	An electro	Andreas	Horneff	Ulm University Medical	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	6256	Diffusion V	Joao	Horvat	Memorial Sloan Ketteri	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0990	Deep Neu	Julian	Hossbach	Pattern Recognition La	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4206	Accelerate	Seyed Amir Hossein	Hosseini	Electrical and Compute	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6105	Imaging of	Gangqiang	Hou	Shenzhen Mental Heal	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7427	Breathhold	Jian	Hou	The Chinese University	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4264	Dependen	Joe	Hou	The Pennsylvania State	First Author
fMRI: Connectivity Met	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	5319	Simultane	Xirui	Hou	Johns Hopkins Univers	First Author
Prostate MRI: Clinical	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	2335	Towards a	ying	hou	the First Affiliated Hosp	First Author
Microstructure: Validati	Oral	1000 Diffusion	15:45	17:45	Tuesday, 14 May 2019	3626	The BigM	Amy	Howard	University of Oxford	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1934	An investig	Franklyn	Howe	St George's, University	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	2341	The Effect	Tyng-Shiuan	Hsieh	School of Medicine, Co	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	7120	GlucoCES	Chao-Hsiung	Hsu	Howard University	First Author
fMRI Connectivity Appl	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	7245	Fractional	Dan-Ling	Hsu	Stony Brook Medicine	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4606	Quantitati	Jung-Jiin	Hsu	University of California	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	7545	Diagnosin	Li-Ming	Hsu	University of North Car	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	6082	Slip-interfa	Bing	Hu	the Third Affiliated Hos	First Author
Myocardial Tissue Cha	Oral	200 Cardiovascular	08:15	10:15	Tuesday, 14 May 2019	7069	Cardiac da	Chenxi	Hu	Yale University	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7589	Free-brea	Chenxi	Hu	Yale University	First Author
Poster: Liver - Brief Bu	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Thursday, 16 May 2019	1636	Multi-Site,	Houchun	Hu	Nationwide Children's H	First Author
Pitch: Liver - Brief Bu	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Thursday, 16 May 2019	1636	Multi-Site,	Houchun	Hu	Nationwide Children's H	First Author
Diffusion: Body Applica	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	3909	Evaluation	Jiawei	Hu	The Second Hospital of	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	4452	Intravoxel	Junjiao	Hu	The First Affiliated Hos	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	0538	Strain and	Liwei	Hu	Shanghai children's me	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4303	Vortex For	Liwei	Hu	Shanghai Children's Me	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1953	Spatial hel	Nan	Hu	University of Utah Hunt	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4536	A radiomic	Tingdan	Hu	Fudan University Shang	First Author
Psychoradiology: Depre	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6307	Hippocam	Xiaoxiao	Hu	Huaxi MR Research Ce	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6085	Alterations	Xinyu	Hu	Huaxi MR Research Ce	First Author
Poster: Machine Learn	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Tuesday, 14 May 2019	5925	Reconstru	Yuxin	Hu	Stanford University	First Author
Pitch: Machine Learn	Power Pitch	900 Acquisition, Recon	13:30	14:30	Tuesday, 14 May 2019	5925	Reconstru	Yuxin	Hu	Stanford University	First Author
Poster: Diffusion MRI: A	Electronic Power Pitch	1000 Diffusion	17:00	18:00	Monday, 13 May 2019	5962	A nonlinea	Yuxin	Hu	Stanford University	First Author
Pitch: Diffusion MRI: Ad	Power Pitch	1000 Diffusion	16:00	17:00	Monday, 13 May 2019	5962	A nonlinea	Yuxin	Hu	Stanford University	First Author
Poster: Breast Power P	Electronic Power Pitch	300 Body: Breast, Ches	16:45	17:45	Tuesday, 14 May 2019	6015	Multi-shot	Yuxin	Hu	Stanford University	First Author
Pitch: Breast Power Pit	Power Pitch	300 Body: Breast, Ches	15:45	16:45	Tuesday, 14 May 2019	6015	Multi-shot	Yuxin	Hu	Stanford University	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	3851	Spherical	Zhangxuan	Hu	Tsinghua University	First Author
Poster: Mix All Physical	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Wednesday, 15 May 20	3857	Water/fat s	Zhangxuan	Hu	Tsinghua University	First Author
Pitch: Mix All Physical P	Power Pitch	800 Contrast Mechanis	08:15	09:15	Wednesday, 15 May 20	3857	Water/fat s	Zhangxuan	Hu	Tsinghua University	First Author
Cardiovascular Miscella	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1890	Left Ventri	Zhanli	Hu	Shenzhen Institutes of	First Author
Cerebral Vessel Imagin	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5449	Intracrania	Zhehao	Hu	Cedars-Sinai Medical C	First Author
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	2227	Analysis o	Yihe	Hua	GE Global Research	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5355	A triple tur	Chung-Huan	Huang	Texas A&M University	First Author
Poster: Artificial Intellie	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	6694	A deep lea	Fan	Huang	Chang Gung University	First Author
Pitch: Artificial Intellie	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	6694	A deep lea	Fan	Huang	Chang Gung University	First Author
Dementia	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	5653	Dynamic g	Jianpan	Huang	City University of Hong	First Author
Alzheimer's Disease: F	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1464	Alzheimer	Jie	Huang	Michigan State Univers	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	3614	Human bra	Jie	Huang	Michigan State Univers	First Author
Cardiovascular Miscella	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	3486	Improved	Li	Huang	King's College London	First Author
Poster: Diffusion: Appli	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Tuesday, 14 May 2019	3744	Exploring	Li	Huang	The First Affiliated Hos	First Author
Pitch: Diffusion: Applica	Power Pitch	1000 Diffusion	08:15	09:15	Tuesday, 14 May 2019	3744	Exploring	Li	Huang	The First Affiliated Hos	First Author
Tissue Characterizati	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6439	Accelerati	Li	Huang	King's College London	First Author
Tissue Characterizati	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6441	Clinical ev	Li	Huang	King's College London	First Author
Cardiovascular Emergi	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1170	Diagnostic	Lu	Huang	Tongji Hospital, Tongji	First Author
Breast: Clinical Practic	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7694	Pre-chem	Pauline	Huang	Stony Brook University	First Author
Motion Correction: Brai	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4349	Improved	Pei	Huang	University of Cambridge	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1235	Deep MRI	Peizhou	Huang	State University of New	First Author
Cardiovascular Emergi	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5879	Comparis	Shan	Huang	West China Hospital	First Author
Experimental Models o	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4494	Diffusion t	Sheng-Min	Huang	National Health Resear	First Author
MR System, Character	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4564	A 3T MRI	Sheng-Min	Huang	National Health Resear	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0697	Quantum-	Sherry	Huang	Case Western Reserve	First Author
Poster: Hot Topics in E	Electronic Power Pitch	1300 Engineering	16:45	17:45	Tuesday, 14 May 2019	5774	Out-phasi	Sherry	Huang	Case Western Reserve	First Author
Pitch: Hot Topics in En	Power Pitch	1300 Engineering	15:45	16:45	Tuesday, 14 May 2019	5774	Out-phasi	Sherry	Huang	Case Western Reserve	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	1598	Detection	Shu-Yu	Huang	Institute of Biomedical	First Author
Pediatrics: Image Acqu	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	5063	A MR-basi	Tingting	Huang	The First Affiliated Hos	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5142	Xenon-12	Vicki	Huang	University of Virginia	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	5754	B1+ Peak	Xin	Huang	Abbott	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6753	Impact of	Xin	Huang	Abbott	First Author
Single-Voxel MRS Tech	Oral	600 Spectroscopy & Nd	08:15	10:15	Thursday, 16 May 2019	2018	Localized	Yuqing	Huang	Xiamen University	First Author
Poster: Mix All Physical	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Wednesday, 15 May 20	3966	Motion rob	Jörn	Huber	Fraunhofer MEVIS	First Author
Pitch: Mix All Physical P	Power Pitch	800 Contrast Mechanis	08:15	09:15	Wednesday, 15 May 20	3966	Motion rob	Jörn	Huber	Fraunhofer MEVIS	First Author
Poster: Task-based fMR	Electronic Power Pitch	1100 fMRI	09:15	10:15	Tuesday, 14 May 2019	0494	Measuring	Laurentius	Huber	NIH	First Author
Pitch: Task-based fMR	Power Pitch	1100 fMRI	08:15	09:15	Tuesday, 14 May 2019	0494	Measuring	Laurentius	Huber	NIH	First Author
Laminar & Columnar fM	Oral	1100 fMRI	15:45	17:45	Tuesday, 14 May 2019	0495	Measuring	Laurentius	Huber	NIH	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0269	Comparis	Simon	Hubertus	Computer Assisted Clir	First Author
Brain Tumor Vascular	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	0698	MRI-based	Simon	Hubertus	Computer Assisted Clir	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7131	The influ	Julia	Huck	Concordia University	First Author
Motion Correction: Brai	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	3914	Prospecti	Patrick	Hucker	Medical Center Univers	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	1959	Intra-Sess	Till	Huelnhagen	Siemens Healthcare AC	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	2125	A Simple f	Till	Huelnhagen	Siemens Healthcare AC	First Author
Second Wind: Xenonpl	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4780	Ventilation	Paul	Hughes	The University of Sheffi	First Author
Liver Fat, Iron, Perfusio	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4767	Validation	Jimi	Huh	Ajou university hospital	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0967	Relationsh	Steve	Hui	The Chinese University	First Author
MRSI Acquisition & Re	Oral	600 Spectroscopy & Nd	15:45	17:45	Wednesday, 15 May 20	5829	Next gene	Erik	Huijing	University Medical Cen	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	3703	Texture ar	Miriam	Hulkower	Icahn School of Medicir	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	3489	Evaluation	David	Hundertmark	University Hospital Tue	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6116	Respirator	Ahmad	Hussain	Comsats University Isla	First Author
Fiber Orientations & Tr	Oral	1000 Diffusion	13:45	15:45	Monday, 13 May 2019	2269	Diffusion M	Uzair	Hussain	Western University	First Author
Poster: The Aging Brain	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	5009	The link be	Ahmad	Hussein	Rotman Research Insti	First Author
Pitch: The Aging Brain	Power Pitch	100 Neuro	08:15	09:15	Tuesday, 14 May 2019	5009	The link be	Ahmad	Hussein	Rotman Research Insti	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4865	Automated	Istvan	Huszar	University of Oxford	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6301	Voxelwise	Elizabeth	Hutchinson	NIH	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6380	Improvem	Elizabeth	Hutchinson	NIH	First Author
Poster: Interventional &	Electronic Power Pitch	1200 Interventional MR	14:30	15:30	Wednesday, 15 May 20	6935	Residual n	George	Hutchinson	University of Nottinghar	First Author
Pitch: Interventional & f	Power Pitch	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	6935	Residual n	George	Hutchinson	University of Nottinghar	First Author
Poster: Diffusion MRI: A	Electronic Power Pitch	1000 Diffusion	17:00	18:00	Monday, 13 May 2019	7053	ZEBRA –	Jana	Hutter	King's College London	First Author
Pitch: Diffusion MRI: A	Power Pitch	1000 Diffusion	16:00	17:00	Monday, 13 May 2019	7053	ZEBRA –	Jana	Hutter	King's College London	First Author
Perfusion & Permeabili	Oral	800 Contrast Mechanis	13:30	15:30	Wednesday, 15 May 20	7189	Joint meas	Jana	Hutter	King's College London	First Author
Multidimensional Signa	Oral	900 Acquisition, Recon	13:45	15:45	Thursday, 16 May 2019	2375	Prospectiv	Niek	Huttinga	University Medical Cen	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6917	Biases of f	Khoi	Huynh	The University of North	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4850	Prediction	Inpyeong	Hwang	Seoul National Univers	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5095	Prediction	Inpyeong	Hwang	Seoul National Univers	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4074	Quantitati	Jong-Hee	Hwang	German Diabetes Cent	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1557	Effects of	Ken-Pin	Hwang	The University of Texas	First Author
Fetal and Placental Ima	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	0716	Measurem	Eileen	Hwuang	University of Pennsylv	First Author
Fetal and Placental Ima	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	0721	Pattern An	Eileen	Hwuang	University of Pennsylv	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	5740	Mitochond	Fuminori	Hyodo	Gifu University	First Author
Hyperpolarized C13 Im	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, 15 May 20	1607	Metabolisr	Viivi	Hyppönen	University of Eastern Fi	First Author
Poster: Microstructure	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Thursday, 16 May 2019	7047	Effect of c	Andrada	Ianus	University College Lond	First Author
Pitch: Microstructure M	Power Pitch	1000 Diffusion	08:15	09:15	Thursday, 16 May 2019	7047	Effect of c	Andrada	Ianus	University College Lond	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7158	Classificat	Andrada	Ianus	University College Lond	First Author
Cardiovascular Miscella	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5333	Cardiotoxi	El-Sayed	Ibrahim	Medical College of Wis	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5387	Assessme	El-Sayed	Ibrahim	Medical College of Wis	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5418	Optimizati	El-Sayed	Ibrahim	Medical College of Wis	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	5440	Tracking n	El-Sayed	Ibrahim	Medical College of Wis	First Author
Poster: Flow & Vessel	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Tuesday, 14 May 2019	5481	Accelerate	El-Sayed	Ibrahim	Medical College of Wis	First Author
Pitch: Flow & Vessel In	Power Pitch	200 Cardiovascular	13:30	14:30	Tuesday, 14 May 2019	5481	Accelerate	El-Sayed	Ibrahim	Medical College of Wis	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	5492	Single-bre	El-Sayed	Ibrahim	Medical College of Wis	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	6369	Optimizati	El-Sayed	Ibrahim	Medical College of Wis	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1547	Breath hol	Shintaro	Ichikawa	University of Yamanash	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4631	Inverse pr	Yusuf	Ider	Bilkent University	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5515	Demonstr	Elizabeth	Iffrig	Emory University	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0839	A novel DV	Charles	Iglehart	University of Arizona	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0841	A compari	Charles	Iglehart	University of Arizona	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0558	Brain Dev	Mayu	Iida	Tokyo Metropolitan Uni	First Author
Breast	Oral	300 Body: Breast, Ches	16:00	18:00	Monday, 13 May 2019	2430	Time-Vary	Mami	Iima	Graduate School of Me	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	7444	Robust Br	Yoshihiro	Ikeda	Department of Radiolog	First Author

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Cardiovascular Miscellaneous	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	2101	Correction	Rei	Ikegawa	Faculty of Health Sciences	First Author
Poster: Diffusion: Application	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Tuesday, 14 May 2019	1431	Diffusion T	Yutaka	Ikenouchi	Graduate School of Medicine	First Author
Pitch: Diffusion: Application	Power Pitch	1000 Diffusion	08:15	09:15	Tuesday, 14 May 2019	1431	Diffusion T	Yutaka	Ikenouchi	Graduate School of Medicine	First Author
Second Wind: Xenon-based MRI	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	6643	Compressed	Efe	Ilicak	Heidelberg University	First Author
Lung - Proton-Based MRI	Digital Poster	300 Body: Breast, Chest	15:45	16:45	Wednesday, 15 May 2019	6646	Assessment	Efe	Ilicak	Heidelberg University	First Author
Artifacts, Implants & Contrast	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	4704	Wall-bound	Chaehyuk	Im	Hanyang University	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	4316	Gradient n	Myung-Ho	In	Department of Radiology	First Author
Diffusion MRI: Acquisition	Oral	1000 Diffusion	08:15	10:15	Wednesday, 15 May 2019	4363	An efficient	Myung-Ho	In	Department of Radiology	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Tuesday, 14 May 2019	3468	High performance	Omar	Inam	COMSATS University Islamabad	First Author
Treasure Chest of Neuroimaging	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0993	Structural	Francesca	Inglese	LUMC	First Author
MRI Unplugged: Wireless	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6327	Imaging of	Ignacio	Iñigo	Centro de Investigación Científica	First Author
Segmentation & Processing	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1325	Evaluation	Katsuhiko	Inoue	Mie University Hospital	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 2019	3785	Does routine	Takashi	Inoue	Sendai Medical Center	First Author
Cerebral Vessel Imaging	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3908	Diffusion M	Elene	Iordanishvili	Institute of Neurosciences	First Author
Cancer Detection & Monitoring	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	3913	3D non-rigid	Matteo	Ippoliti	Charité Universitätsmedizin	First Author
Poster: fMRI Analysis: Task	Electronic Power Pitch	1100 fMRI	16:45	17:45	Wednesday, 15 May 2019	5735	Capturing	Armin	Iraji	The Mind Research Network	First Author
Pitch: fMRI Analysis: Task	Power Pitch	1100 fMRI	15:45	16:45	Wednesday, 15 May 2019	5735	Capturing	Armin	Iraji	The Mind Research Network	First Author
Poster: fMRI Analysis: Task	Electronic Power Pitch	1100 fMRI	16:45	17:45	Wednesday, 15 May 2019	7144	Characterizing	Armin	Iraji	The Mind Research Network	First Author
Pitch: fMRI Analysis: Task	Power Pitch	1100 fMRI	15:45	16:45	Wednesday, 15 May 2019	7144	Characterizing	Armin	Iraji	The Mind Research Network	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	4204	Effects of	M. Okan	Irfanoglu	National Institutes of Health	First Author
Poster: Diffusion: Application	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Tuesday, 14 May 2019	2080	Evaluating	Ryusuke	Irie	Juntendo University School of Medicine	First Author
Pitch: Diffusion: Application	Power Pitch	1000 Diffusion	08:15	09:15	Tuesday, 14 May 2019	2080	Evaluating	Ryusuke	Irie	Juntendo University School of Medicine	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	2026	Transfer L	Claudia	Iriondo	University of California, San Diego	First Author
Segmentation 1	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	2031	Beyond Diffusion	Claudia	Iriondo	University of California, San Diego	First Author
Pseudo-Continuous & Contrast	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	3726	Robust artifact	Shota	Ishida	University of Fukui Hospital	First Author
Neurovascular	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	5176	Arterial Sp	Yosuke	Ishii	Stanford University	First Author
Poster: Cutting Edge Contrast	Electronic Power Pitch	800 Contrast Mechanisms	14:45	15:45	Monday, 13 May 2019	0410	Amide pro	Keisuke	Ishimatsu	Kyushu university	First Author
Pitch: Cutting Edge Contrast	Power Pitch	800 Contrast Mechanisms	13:45	14:45	Monday, 13 May 2019	0410	Amide pro	Keisuke	Ishimatsu	Kyushu university	First Author
(A) Molecular Imaging:	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	5857	Macrocycl	Md Kamrul	Islam	Kyungpook National University	First Author
Brain Tumors: Post-Treatment	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4820	Assessment	Shah	Islam	Imperial College London	First Author
Quantitative Mapping: fMRI	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	0513	A robust p	Daiki	Ito	Tokyo Metropolitan University	First Author
Cerebral Vessel Imaging	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4693	Reducing	Kosuke	Ito	Hitachi, Ltd.	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	1733	De-Aliasing	Satoshi	ITO	Utsunomiya University	First Author
Improving Definition & Contrast	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	1769	Super-resol	Satoshi	ITO	Utsunomiya University	First Author
Machine Learning for Image	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	4543	Deep Scal	Satoshi	ITO	Utsunomiya University	First Author
Relaxometry	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	1444	Investigati	Dimo	Ivanov	Maastricht University	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0965	Prototype	Kohjiro	Iwasawa	Hitachi Ltd.	First Author
Clinical Applications of MRI	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4069	Turbulent	Kotomi	Iwata	Nippon Medical School	First Author
Multidimensional Signal	Oral	900 Acquisition, Reconstruction	13:45	15:45	Thursday, 16 May 2019	3581	Rapid, Tim	Siddharth	Iyer	Athinoula A. Martinos Center	First Author
Cancer Detection & Monitoring	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	7828	Gradient-e	Sukanya	Iyer	Case Western Reserve University	First Author
Machine Learning for Image	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	0673	Comparison	Mohammadhassan	Izady Yazdanabady	Arizona State University	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	6486	In vivo det	David	Izquierdo-Garcia	MGH / Harvard Medical School	First Author
Cancer Detection & Monitoring	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	3958	Measuring	Myriam	Jaarsma-Coes	Leiden University Medical Center	First Author
Freeze It: Managing Motion	Oral	900 Acquisition, Reconstruction	08:15	10:15	Monday, 13 May 2019	4231	Free-breath	Laurence	Jackson	Kings College London	First Author
Fetal and Placental Imaging	Digital Poster	300 Body: Breast, Chest	15:45	16:45	Wednesday, 15 May 2019	7467	Joint plac	Laurence	Jackson	Kings College London	First Author
Neuropsychiatry & Psychiatry	Oral	100 Neuro	13:45	15:45	Monday, 13 May 2019	5420	Neural Co	Yael	Jacob	Icahn School of Medicine at Mount Sinai	First Author
Segmentation 2	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	4073	Can Intens	Nina	Jacobsen	Jena University Hospital	First Author
Artificial Intelligence in MRI	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6216	Automatic	Nina	Jacobsen	Jena University Hospital	First Author
fMRI Contrast Mechanisms	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	2317	BOLD-fMRI	Ryu	JaeKyun	Institute for Basic Science	First Author

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Poster: Liver - Brief Bu	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Thursday, 16 May 2019	0952	Feasibility	Ramin	Jafari	Cornell University	First Author
Pitch: Liver - Brief Bu	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Thursday, 16 May 2019	0952	Feasibility	Ramin	Jafari	Cornell University	First Author
Liver Fat, Iron, Perfusio	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5432	Quantitati	Ramin	Jafari	Cornell University	First Author
Liver Fat, Iron, Perfusio	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	7385	Correlatio	Ramin	Jafari	Cornell University	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	1455	Blood plas	Naranamangalam	Jagannathan	All India Institute of Med	First Author
fMRI: Acquisition & Arte	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5309	Evaluation	Hesamoddin	Jahanian	University of Washingto	First Author
Psychoradiology: Depr	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1264	RelationsH	Geon-Ho	Jahng	Kyung Hee University H	First Author
Psychoradiology: Depr	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	7810	7 Tesla PH	Angela	Jakary	UCSF	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	0092	Cluster an	Oscar	Jalnefjord	University of Gothenbu	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0093	Optimizati	Oscar	Jalnefjord	University of Gothenbu	First Author
Prostate MRI: Clinical F	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3638	Developm	Ivan	Jambor	University of Turku	First Author
Prostate MR: Bench to	Oral	300 Body: Breast, Ches	15:45	17:45	Wednesday, 15 May 20	3716	Prospectiv	Ivan	Jambor	University of Turku	First Author
Traumatic Brain Injury	Oral	100 Neuro	08:15	10:15	Monday, 13 May 2019	6718	In vivo ma	Zachary	Janatpour	Uniformed Services Un	First Author
Novel Pulse Sequences	Oral	900 Acquisition, Recon	15:45	17:45	Wednesday, 15 May 20	1402	Direct Mye	Hyungseok	Jang	University of California	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5373	Fat suppre	Hyungseok	Jang	University of California	First Author
Poster: Frontiers of Nel	Electronic Power Pitch	100 Neuro	17:00	18:00	Monday, 13 May 2019	5411	Inversion f	Hyungseok	Jang	University of California	First Author
Pitch: Frontiers of Neur	Power Pitch	100 Neuro	16:00	17:00	Monday, 13 May 2019	5411	Inversion f	Hyungseok	Jang	University of California	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5448	Inversion f	Hyungseok	Jang	University of California	First Author
Clinical Traumatic Brain	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7215	Low-Magn	Ikbeom	Jang	Purdue University	First Author
Treasure Chest of Neur	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	4860	Ex-vivo MR	Jinhee	Jang	Seoul St. Mary's Hospit	First Author
Prostate MRI: Technica	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0806	Automatic	Jinseong	Jang	JLK Inspection	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	7616	Redesigne	Kwang Eun	Jang	Stanford University	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	4496	Directional	MinJung	Jang	Ulsan National Institute	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	7278	Test-retes	Kay	Jann	USC Stevens Neuroima	First Author
Poster: Flow & Vessel	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Tuesday, 14 May 2019	3625	Longitudin	Kelly	Jarvis	Northwestern University	First Author
Pitch: Flow & Vessel In	Power Pitch	200 Cardiovascular	13:30	14:30	Tuesday, 14 May 2019	3625	Longitudin	Kelly	Jarvis	Northwestern University	First Author
Cell Tracking & Molecu	Combined Educational	Education: Molecular/M	13:30	15:30	Wednesday, 15 May 20	5010	MEMRI C	Nur Hayati	Jasmin	Centre for Advanced Bi	First Author
Advances in MR Finger	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, 16 May 2019	0283	Dixon-cMR	Olivier	Jaubert	King's College London	First Author
Poster: Rapid Fire MR	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Wednesday, 15 May 20	0451	Cardiac m	Olivier	Jaubert	King's College London	First Author
Pitch: Rapid Fire MR F	Power Pitch	900 Acquisition, Recon	13:30	14:30	Wednesday, 15 May 20	0451	Cardiac m	Olivier	Jaubert	King's College London	First Author
Cardiovascular Miscell	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1112	Optimizati	Ahsan	Javed	University of Southern C	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	4039	Self-Calibr	ZOONA	JAVED	COMSATS UNIVERSIT	First Author
Alzheimer's and Relate	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0429	Neuropath	Carles	Javierre Petit	Illinois Institute of Tech	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	4763	Novel che	Rama	Jayasundar	All India Institute of Med	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	7787	Evaluation	Rama	Jayasundar	All India Institute of Med	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3898	Differentia	Won-Hee	Jee	Seoul St. Mary's Hospit	First Author
Cardiovascular Image f	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1867	Fast and F	Haris	Jeelani	University of Virginia	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	1902	Resting-st	Ileana	Jelescu	Ecole Polytechnique Fé	First Author
Pseudo-Continuous & V	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5119	Optimal S	Mu-Lan	Jen	University of Wisconsin	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	7309	Assesse	Mehrnaz	Jenabi	MSKCC	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	7375	Clinical fe	Mehrnaz	Jenabi	MSKCC	First Author
Emerging Technology	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7273	Magnetic r	Johann	Jende	Heidelberg University H	First Author
MRS of J-Coupled Met	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	3940	Quantifica	Christopher	Jenkins	Cardiff university	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	0539	Feasibility	Hongbae	Jeong	University of Oxford	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	4423	Parallel tra	Hongbae	Jeong	University of Oxford	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1658	MRI-based	Jeong-Won	Jeong	Wayne State University	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4378	Automatic	Yong	Jeong	Northwestern University	First Author
MRI of Normal Muscul	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, 14 May 2019	4340	Detecting	Saeed	Jerban	University of california,	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5739	Mapping c	Saeed	Jerban	University of california,	First Author

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Poster: MSK Power Pitch	Electronic Power Pitch	400 Musculoskeletal	14:45	15:45	Monday, 13 May 2019	6691	Cortical bone	Saeed	Jerban	University of California, San Diego	First Author	
Pitch: MSK Power Pitch	Power Pitch	400 Musculoskeletal	13:45	14:45	Monday, 13 May 2019	6691	Cortical bone	Saeed	Jerban	University of California, San Diego	First Author	
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7406	Ultrashort echo	Saeed	Jerban	University of California, San Diego	First Author	
Poster: Diffusion MRI: Applications	Electronic Power Pitch	1000 Diffusion	17:00	18:00	Monday, 13 May 2019	1136	Towards real-time	Stephen	Jermy	University of Cape Town	First Author	
Pitch: Diffusion MRI: Applications	Power Pitch	1000 Diffusion	16:00	17:00	Monday, 13 May 2019	1136	Towards real-time	Stephen	Jermy	University of Cape Town	First Author	
Breast	Oral	300 Body: Breast, Chest	16:00	18:00	Monday, 13 May 2019	5069	Breast lesion	Neil	Jerome	Norwegian University of Science and Technology	First Author	
Poster: Microstructure Mapping	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Thursday, 16 May 2019	5301	Effective noise	Sune	Jespersen	Aarhus University	First Author	
Pitch: Microstructure Mapping	Power Pitch	1000 Diffusion	08:15	09:15	Thursday, 16 May 2019	5301	Effective noise	Sune	Jespersen	Aarhus University	First Author	
Diffusion MRI: Signal Reconstruction	Oral	1000 Diffusion	13:30	15:30	Tuesday, 14 May 2019	5883	Improved reconstruction	Ben	Jeurissen	University of Antwerp	First Author	
Clinical Applications of Artificial Intelligence in Medicine	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6176	Hemodynamic	Jiachen	Ji	Center for Biomedical Imaging	First Author	
Artificial Intelligence in Medicine	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	7673	Quad-core	Sooyeon	Ji	Seoul National University	First Author	
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	7341	Correlation	Xiaodong	Ji	Tianjin First Central Hospital	First Author	
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0627	Design of	Feng	Jia	Medical Center University of	First Author	
Optimizing Reconstruction	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Tuesday, 14 May 2019	4465	Reducing	Sen	Jia	Paul C. Lauterbur Research	First Author	
Poster: Liver - Brief Bulletin	Electronic Power Pitch	300 Body: Breast, Chest	09:15	10:15	Thursday, 16 May 2019	7633	Low Flow	Xiaoqian	Jia	The First Affiliated Hospital	First Author	
Pitch: Liver - Brief Bulletin	Power Pitch	300 Body: Breast, Chest	08:15	09:15	Thursday, 16 May 2019	7633	Low Flow	Xiaoqian	Jia	The First Affiliated Hospital	First Author	
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	3702	Dopamine	Xiuqin	Jia	Beijing Chao-Yang Hospital	First Author	
Myocardial Function & Structure	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1039	Compress	wang	jiajia	Zhengzhou University	First Author	
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6879	Resting State	Lu	Jiaming	Penn State University	First Author	
fMRI Connectivity Applications	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 2019	6956	Olfactory	Lu	Jiaming	Penn State University	First Author	
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	6551	Robust	Chen	Baiyan	The Chinese University of Hong Kong	First Author	
Improving Definition & Contrast	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	6654	Robust	R1	Baiyan	The Chinese University of Hong Kong	First Author	
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1995	Remote	EI	Chunxiang	Jiang	Shenzhen Institutes of Advanced Technology	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	4277	Normal	va	Dengrong	Jiang	Johns Hopkins University	First Author
Cerebral Vessel Imaging	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5111	Vessel-specific		Dengrong	Jiang	Johns Hopkins University	First Author
Preclinical Exploratory	Oral	300 Body: Breast, Chest	16:00	18:00	Thursday, 16 May 2019	2008	Magnetization		Kai	Jiang	Mayo Clinic	First Author
Novel CEST & MT Preclinical	Oral	800 Contrast Mechanisms	13:30	15:30	Tuesday, 14 May 2019	2195	Quantitative		Kai	Jiang	Mayo Clinic	First Author
fMRI Functional Connectivity	Oral	1100 fMRI	13:30	15:30	Wednesday, 15 May 2019	6778	Aberrant		Li	Jiang	University of Maryland	First Author
Novel Neuroimaging Methods	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3685	Multimodal		Rongtao	Jiang	Brainnetome Center, Nanyang Technological University	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 2019	4508	Fast 3D MR		Rui	Jiang	Shenzhen Institutes of Advanced Technology	First Author
Brain Tumors: Post-Treatment	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1566	Amide Proton		Shanshan	Jiang	Johns Hopkins University	First Author
Diffusion: Neuro Applications	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	4601	Structural		Sisi	Jiang	University of Electronic Science and Technology of China	First Author
Mapping the Liver	Combined Educational	Education: Body	13:45	15:45	Monday, 13 May 2019	6744	In vivo	map	Xiaoyu	Jiang	Vanderbilt University	First Author
Advances in MR Functional	Oral	900 Acquisition, Reconstruction	08:15	10:15	Thursday, 16 May 2019	6526	Fast 3D MR		Yun	Jiang	Case Western Reserve University	First Author
Diffusion: Body Applications	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	2298	Histogram		Yuwei	Jiang	Beijing Hospital	First Author
Traumatic, Neoplastic & Inflammatory	Oral	400 Musculoskeletal	13:30	15:30	Wednesday, 15 May 2019	2449	The use of		Yuwei	Jiang	Beijing Hospital	First Author
Special Session: Scientific	Oral	Internal	11:45	12:15	Thursday, 16 May 2019	5365	Longitudinal		zhao	jiang	Stony Brook University	First Author
Experimental Models of Disease	Oral	100 Neuro	13:45	15:45	Thursday, 16 May 2019	5464	Longitudinal		zhao	jiang	Stony Brook University	First Author
Cardiovascular Image Reconstruction	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5863	Manifold	reconstruction	Ziling	Jiao	Center for Biomedical Imaging	First Author
Cerebral Vessel Imaging	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1016	Pulsed ASL		Jin	Jin	Siemens Medical Solutions	First Author
Novel CEST & MT Preclinical	Oral	800 Contrast Mechanisms	13:30	15:30	Tuesday, 14 May 2019	5285	Saturation		Tao	Jin	University of Pittsburgh	First Author
Brain Tumors: Post-Treatment	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	0747	Application		Teng	Jin	Huashan Hospital, Fudan University	First Author
Cartilage 2, Meniscus, and Ligaments	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4531	The value		Xiao	Jin	Peking University Third Hospital	First Author
Alzheimer's and Related Dementias	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1618	Susceptibility		Zhijia	Jin	Ruijin Hospital, Shanghai Jiao Tong University	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Chest	15:45	16:45	Wednesday, 15 May 2019	4720	Classifying		zhou	jing	Department of Radiology, Fudan University	First Author
QSM & ETM	Oral	800 Contrast Mechanisms	16:00	18:00	Monday, 13 May 2019	4145	U2-Net for		Thomas	Jochmann	Technische Universität München	First Author
QSM & ETM	Oral	800 Contrast Mechanisms	16:00	18:00	Monday, 13 May 2019	7332	Concurrent		Mayank	Jog	USC Stevens Neuroimaging and Bioinformatics	First Author
MSK Techniques & Devices	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5733	An approach		Sandeep	Jogi	Indian Institute of Technology	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0164	On the SNR		Daniel Højrup	Johansen	Technical University of Denmark	First Author



Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6855	Diagnostic	Brian	Johnson	Philips Healthcare	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1782	T1p and T	Casey	Johnson	University of Minnesota	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7074	Sensitivity	Daniel	Johnson	University College Lond	First Author
Cardiovascular Miscella	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	2260	Cardioprot	Eric	Johnson	Cedars Sinai	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0049	Wearable	Ethan	Johnson	Northwestern University	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4323	Crowdsou	Kevin	Johnson	University of Wisconsin	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1910	Conditiona	Patricia	Johnson	Western University	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	4393	Longitudin	Sara	Johnson	University of Utah	First Author
Stroke: Early Signs & L	Combined Educational	Education: Neuro	13:30	15:30	Wednesday, 15 May 20	1218	Choroid pl	Skylar	Johnson	Vanderbilt University S	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0986	Free-breath	Robert	Johnstone	University College Lond	First Author
Diffusion MRI: Acquisiti	Oral	1000 Diffusion	08:15	10:15	Wednesday, 15 May 20	6786	Validation	Robert	Jones	Athinoula A. Martinos C	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	4011	Acoustic N	JP	Jordaan	University of Cape Tow	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	0543	Performan	Caroline	Jordan	University of California,	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5051	On the var	João	Jorge	École Polytechnique Fé	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1883	Towards a	Daniel	Jörgens	KTH Royal Institute of	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	5865	Ultrafast 3	Guangliang	Ju	Neusoft Medical Syste	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3922	Intravoxel	Ye	Ju	First Affiliated Hospital	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	7622	Alteration	Chun-Jung	Juan	Department of Medical	First Author
B0 Field Management &	Oral	1300 Engineering	13:45	15:45	Monday, 13 May 2019	4296	Dynamic M	Christoph	Juchem	Columbia University	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	4428	Parallel Im	Yohan	Jun	Yonsei University	First Author
Machine Learning & Pc	Oral	400 Musculoskeletal	13:45	15:45	Thursday, 16 May 2019	6476	Computer-	Ma	Junchao	The affiliated hospital o	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	4999	Combinati	Kwan-Jin	Jung	University of Massachu	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4742	Feasibility	Soozy	Jung	Yonsei University	First Author
fMRI: Preclinical	Oral	1100 fMRI	08:15	10:15	Thursday, 16 May 2019	5793	Temporal	Won Beom	Jung	Institute for Basic Scie	First Author
QSM & ETM	Oral	800 Contrast Mechanis	16:00	18:00	Monday, 13 May 2019	6032	On the line	Woojin	Jung	Seoul National Univers	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	0991	The comp	Vladimir	Juras	Medical University of V	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	4591	Neurocher	Nathalie	Just	University Hospital Mür	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4709	Cerebral a	Nathalie	Just	University Hospital Mür	First Author
Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4976	Observati	Jean-David	Jutras	Cancer Centre of South	First Author
Neurovascular	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	0741	Difference	Meher	Juttukonda	Vanderbilt University M	First Author
Poster: Task-based fMR	Electronic Power Pitch	1100 fMRI	09:15	10:15	Tuesday, 14 May 2019	6971	In-Vivo Cu	Anita	Jwa	Stanford Law School	First Author
Pitch: Task-based fMR	Power Pitch	1100 fMRI	08:15	09:15	Tuesday, 14 May 2019	6971	In-Vivo Cu	Anita	Jwa	Stanford Law School	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	6296	Body temp	Julie	Kabil	Columbia Magnetic Res	First Author
Poster: Cutting Edge C	Electronic Power Pitch	800 Contrast Mechanis	14:45	15:45	Monday, 13 May 2019	0074	Impact of	Stephan	Kaczmarz	Technical University of	First Author
Pitch: Cutting Edge CE	Power Pitch	800 Contrast Mechanis	13:45	14:45	Monday, 13 May 2019	0074	Impact of	Stephan	Kaczmarz	Technical University of	First Author
Cerebral Vessel Imagin	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0075	Hemodyn	Stephan	Kaczmarz	Technical University of	First Author
Stroke	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 20	0076	Recovery	Stephan	Kaczmarz	Technical University of	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4884	Complex-v	Enrico	Kaden	University College Lond	First Author
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	7233	Feasibility	Joshua	Kaggie	University of Cambridge	First Author
Pancreas: Quantative T	Oral	300 Body: Breast, Ches	15:45	17:45	Tuesday, 14 May 2019	7390	Magnetic f	Joshua	Kaggie	University of Cambridge	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	3782	WEARABI	Busra	Kahraman Agir	Dokuz Eylul University	First Author
Psychoradiology for Ne	Combined Educational	Education: Neuro	08:15	10:15	Wednesday, 15 May 20	5413	Targeting	Antonia	Kaiser	Amsterdam UMC, Univ	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	2406	Improving	Georgios	Kaissis	Technical university of	First Author
Pancreas: Quantative T	Oral	300 Body: Breast, Ches	15:45	17:45	Tuesday, 14 May 2019	4245	ADC Entr	Georgios	Kaissis	Technical university of	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4751	T1p at low	Abdul Wahed	Kajabi	University of Oulu	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6133	T1 mappin	Nikolaos	Kallistis	University of Leeds	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6229	In-vivo car	Prateek	Kalra	Ohio State University W	First Author
Diffusion MRI: Diffusion	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	6397	In-vivo car	Prateek	Kalra	Ohio State University W	First Author
Myocardial Function &	Oral	200 Cardiovascular	08:15	10:15	Thursday, 16 May 2019	6484	Comparing	Prateek	Kalra	Ohio State University W	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	3538	Linked alte	Koji	Kamagata	Juntendo University Gr	First Author
Quantitative Parameter	Oral	900 Acquisition, Recon	16:00	18:00	Monday, 13 May 2019	7777	Loss Adap	Srikant	Kamesh Iyer	University of Pennsylv	First Author
Emerging Technology	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3643	Quantitati	Kiyohisa	Kamimura	Kagoshima University	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	6696	Dynamic C	Lyn	Kamintsky	Dalhousie University	First Author
Psychoradiology: Depre	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1443	Studying d	Kouhei	Kamiya	the University of Tokyo	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	0861	A magneti	Jeff	Kammerman	University of Wisconsin	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6915	R2* decay	Jeff	Kammerman	University of Wisconsin	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	4215	Simultane	Hirohito	Kan	Nagoya City University	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	4816	Thermal s	Yuki	Kanazawa	Tokushima University	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5614	Myelin ima	Yuki	Kanazawa	Tokushima University	First Author
Artifacts, Implants & C	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	4397	Artifact co	Daehun	Kang	Mayo Clinic	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5341	The spiral	Daehun	Kang	Mayo Clinic	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0147	Correlatio	Hyunkoo	Kang	Seoul Veterans Hospita	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0551	DW-MRI a	Kyung Jun	Kang	Korea Institute Radiolog	First Author
Stroke: Early Signs & L	Combined Educational	Education: Neuro	13:30	15:30	Wednesday, 15 May 20	4740	Dual Cont	MungSoo	Kang	Ulsan National Institute	First Author
Treasure Chest of Neu	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	4828	Preoperati	Ilse	Kant	University Medical Cen	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7040	Voxel-wis	Evan	Kao	UCSF	First Author
Poster: The Aging Brain	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1221	Characteri	Te-Wei	Kao	National Taiwan Univer	First Author
Pitch: The Aging Brain	Power Pitch	100 Neuro	08:15	09:15	Tuesday, 14 May 2019	1221	Characteri	Te-Wei	Kao	National Taiwan Univer	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	3756	Difference	Yu-Chieh Jill	Kao	Taipei Medical Universi	First Author
Traumatic Brain Injury	Oral	100 Neuro	08:15	10:15	Monday, 13 May 2019	6097	Connectiv	Yu-Chieh Jill	Kao	Taipei Medical Universi	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7683	Grading of	Banasmita	Kar	Center for Biomedical E	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1543	The qMRL	Agah	Karakuzu	NeuroPoly Lab, Institut	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	7196	Discrimina	Muge	Karaman	University of Illinois at C	First Author
Interrogating the Tumor	Oral	500 General Cancer Im	13:30	15:30	Tuesday, 14 May 2019	7492	Prediction	Muge	Karaman	University of Illinois at C	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7014	Segmenta	Elham	Karami	University of Toronto	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7248	Automatic	Elham	Karami	University of Toronto	First Author
Prostate MRI: Technica	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0956	Use of kz-	Soudabeh	Kargar	Mayo Graduate School	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	3530	Innate inm	Kianush	Karimian-Jazi	Neuroradiology Departm	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	5249	A Deep Le	Dimitrios	Karkalousos	Spinoza Centre for Neu	First Author
Poster: Task-based fMRI	Electronic Power Pitch	1100 fMRI	09:15	10:15	Tuesday, 14 May 2019	4365	Evaluation	Michelle	Karker	University of Michigan	First Author
Pitch: Task-based fMRI	Power Pitch	1100 fMRI	08:15	09:15	Tuesday, 14 May 2019	4365	Evaluation	Michelle	Karker	University of Michigan	First Author
Liver Fat, Iron, Perfusio	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	6363	Determinir	Markus	Karlsson	Linköping University	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	4054	SEGUE U	Anita	Karsa	University College Lond	First Author
QSM	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5090	High Repe	Anita	Karsa	University College Lond	First Author
Laminar & Columnar fm	Oral	1100 fMRI	15:45	17:45	Tuesday, 14 May 2019	6268	Laminar C	Sriranga	Kashyap	Maastricht University	First Author
Poster: fMRI Analysis: T	Electronic Power Pitch	1100 fMRI	16:45	17:45	Wednesday, 15 May 20	5583	The Effect	Michalis	Kassinopoulos	McGill University	First Author
Pitch: fMRI Analysis: T	Power Pitch	1100 fMRI	15:45	16:45	Wednesday, 15 May 20	5583	The Effect	Michalis	Kassinopoulos	McGill University	First Author
Improving Definition & f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	5274	Visualizing	Larry	Kasuboski	Canon Medical Researc	First Author
Breast: Clinical Practice	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0321	Morpholog	MASAKO	KATAOKA	Kyoto University	First Author
Prostate MRI: Technica	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5957	Assessme	Motoyuki	Katayama	Seirei Hamamatsu Gen	First Author
Cardiovascular Image	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5270	Application	Yoko	Kato	Johns Hopkins Univers	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	2044	The impac	Yutaka	Kato	Nagoya University Hos	First Author
Poster: Mix All Physical	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Wednesday, 15 May 20	0838	Estimation	Ulrich	Katscher	Philips Research	First Author
Pitch: Mix All Physical	Power Pitch	800 Contrast Mechanis	08:15	09:15	Wednesday, 15 May 20	0838	Estimation	Ulrich	Katscher	Philips Research	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4022	Displaced	S. Petteri	Kauhanen	Kuopio University Hosp	First Author
Cardiovascular Miscell	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	0517	Pulmonary	Michael	Kaul	University Medical Cen	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	7535	GAN base	Sandeep	Kaushik	GE Global Research	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	3872	Effects of	Naoki	Kawaguchi	Tokyo Metropolitan Uni	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4506	Interface A	Nobuyuki	Kawai	Gifu University	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1839	Noise2Noi	Motohide	Kawamura	University of Yamanashi	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4136	The brain-	Yukako	Kawasaki	Johns Hopkins Univers	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0405	Deep-Lear	Elena	Kaye	Memorial Sloan Ketteri	First Author
Poster: fMRI Analysis: T	Electronic Power Pitch	1100 fMRI	16:45	17:45	Wednesday, 15 May 20	5247	Effect of p	M. Aras	Kayvanrad	University of Toronto	First Author
Pitch: fMRI Analysis: T	Power Pitch	1100 fMRI	15:45	16:45	Wednesday, 15 May 20	5247	Effect of p	M. Aras	Kayvanrad	University of Toronto	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5531	Design of	Ehsan	Kazemivalipour	Bilkent University	First Author
MR Safety: PNS & RF	Oral	1400 MR Safety	08:15	10:15	Wednesday, 15 May 20	6944	Reconfigu	Ehsan	Kazemivalipour	Bilkent University	First Author
MR System, Character	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7642	Optimizati	Ehsan	Kazemivalipour	Bilkent University	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4175	Dynamic u	Katarzyna	Kazimierczak	University of Bergen	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	3787	The influen	Liangru	Ke	Department of Medical	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3818	The applic	Liangru	Ke	Department of Medical	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0992	A Cascade	Ziwen	Ke	Shenzhen Institutes of	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1331	Multi-supe	Ziwen	Ke	Shenzhen Institutes of	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	7280	Efficient M	Steven	Kecskemeti	University of Wisconsin	First Author
Muscle Imaging	Combined Educational	Education: Musculoske	13:30	15:30	Tuesday, 14 May 2019	3865	Increased	Kevin	Keene	Leiden University Medic	First Author
Poster: Liver - Brief But	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Thursday, 16 May 2019	5831	Characteri	Mahesh Bharath	Keerthivasan	University of Arizona	First Author
Pitch: Liver - Brief But I	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Thursday, 16 May 2019	5831	Characteri	Mahesh Bharath	Keerthivasan	University of Arizona	First Author
Poster: Flow & Vessel	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Tuesday, 14 May 2019	7680	Efficient T	Mahesh Bharath	Keerthivasan	University of Arizona	First Author
Pitch: Flow & Vessel Im	Power Pitch	200 Cardiovascular	13:30	14:30	Tuesday, 14 May 2019	7680	Efficient T	Mahesh Bharath	Keerthivasan	University of Arizona	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	4147	Improved	Graeme	Keith	University of Glasgow	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	5160	In vivo ech	Graeme	Keith	University of Glasgow	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5641	Permanen	Sarah	Keller	Charité University Medi	First Author
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	6103	MR spectr	Claire	Kelly	University of Liverpool	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5287	Non-invas	Paul	Kennedy	Icahn School of Medicin	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	2155	Spatial dis	Anne	Kerbrat	NeuroPoly Lab, Institut	First Author
Microstructural Modellir	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	2094	Experimen	Leevi	Kerkelä	University College Lond	First Author
Microstructural Modellir	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	2152	Precision	Leevi	Kerkelä	University College Lond	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0056	Hyperpola	Agilo	Kern	Hannover Medical Sch	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	0622	DCE-MRI	Lucy	Kershaw	The University of Edinb	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1648	Constraine	Kübra	Keskin	Bilkent University	First Author
MRI of Normal Musculc	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, 14 May 2019	4341	Quantitati	Dimitri	Kessler	University of Cambridge	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4940	Automated	Dimitri	Kessler	University of Cambridge	First Author
Microstructure: Approa	Oral	1000 Diffusion	08:15	10:15	Monday, 13 May 2019	5210	Oscillating	Marcel	Kettelmann	University Hospital Mue	First Author
Poster: Cutting Edge C	Electronic Power Pitch	800 Contrast Mechanis	14:45	15:45	Monday, 13 May 2019	2041	Z-Spectral	Jochen	Keupp	Philips Research	First Author
Pitch: Cutting Edge CE	Power Pitch	800 Contrast Mechanis	13:45	14:45	Monday, 13 May 2019	2041	Z-Spectral	Jochen	Keupp	Philips Research	First Author
Poster: Rapid Fire MR	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Wednesday, 15 May 20	4083	Exploring	Mahdi	Khajehim	University of Toronto	First Author
Pitch: Rapid Fire MR F	Power Pitch	900 Acquisition, Recon	13:30	14:30	Wednesday, 15 May 20	4083	Exploring	Mahdi	Khajehim	University of Toronto	First Author
Emerging Technology &	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	2192	Validation	Mohammad Mehdi	Khalighi	Stanford	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0985	Brain tissu	Nadieh	Khalili	Image Sciences Institut	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1871	Functional	Ahmad	Khan	Aarhus University	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	5058	Nonlocal r	Nikkita	Khattar	National Institutes of He	First Author
Improving Definition & f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	7374	Multispect	Nikkita	Khattar	National Institutes of He	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	1907	Imaging of	Vitaliy	Khlebnikov	University Medical Cen	First Author
Poster: Cutting Edge C	Electronic Power Pitch	800 Contrast Mechanis	14:45	15:45	Monday, 13 May 2019	7175	Multicolor	Vitaliy	Khlebnikov	University Medical Cen	First Author
Pitch: Cutting Edge CE	Power Pitch	800 Contrast Mechanis	13:45	14:45	Monday, 13 May 2019	7175	Multicolor	Vitaliy	Khlebnikov	University Medical Cen	First Author
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	1992	Radiofreq	Iman	Khodarahmi	New York University Sc	First Author
Alzheimer's and Relate	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0828	HIGH ANI	Trisha	Kibaya	Center for Mind/Brain S	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	2042	The Struct	A-Yoon	Kim	gachon university	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Novel Developments in Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	3745	Fully Stea	Byungjai	Kim	Korea Advanced Institu	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	7755	Multiple ov	Dahan	Kim	University of Wisconsin	First Author
MR System, Character	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0274	3D Printed	Dong Kyu	Kim	Vanderbilt University	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	0560	Neural net	Donghyun	Kim	Korea Advanced Institu	First Author
Alzheimer's Disease: F	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5141	In vivo ma	Eugene	Kim	King's College London	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	2297	Ex vivo St	Eunbee	Kim	GAIST	First Author
Emerging Technology	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	2456	Differentia	Eung Yeop	Kim	Gachon University Coll	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	6637	Cortical th	Eung Yeop	Kim	Gachon University Gil M	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	3809	Inferior pa	Eunji	Kim	Kyungpook National Ur	First Author
Alzheimer's Disease: F	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6318	Brain conr	Gwang-Won	Kim	Chonnam National Univ	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6464	Brain activ	Gwang-Won	Kim	Chonnam National Univ	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7243	Dynamic d	Harrison	Kim	University of Alabama a	First Author
(A) Molecular Imaging:	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	5772	Dysprosiu	Hee-Kyung	Kim	Kyungpook National Ur	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	2376	Achieving	Hoeseong	Kim	Seoul National Univers	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1212	Combined	Hyug-Gi	Kim	Graduate School, Kyun	First Author
Poster: MSK Power P	Electronic Power Pitch	400 Musculoskeletal	14:45	15:45	Monday, 13 May 2019	6849	Multi-vend	Jeehun	Kim	Cleveland Clinic	First Author
Pitch: MSK Power P	Power Pitch	400 Musculoskeletal	13:45	14:45	Monday, 13 May 2019	6849	Multi-vend	Jeehun	Kim	Cleveland Clinic	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7006	Comparis	Jeehun	Kim	Cleveland Clinic	First Author
MR-Guided Intervention	Oral	1200 Interventional MR	15:45	17:45	Wednesday, 15 May 20	1785	Real-Time	Jong-Min	Kim	Korea University	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	2242	Potential s	Joong	Kim	Henry M. Jackson Four	First Author
Demyelination in the Sp	Oral	100 Neuro	13:30	15:30	Tuesday, 14 May 2019	6609	Reproduci	Joo-won	Kim	Icahn School of Medicin	First Author
fMRI: Physiology	Oral	1100 fMRI	13:30	15:30	Tuesday, 14 May 2019	1531	Characteri	Jung Hwan	Kim	Baylor College of Medic	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5844	Effect of fil	Junghyeob	Kim	Yonsei university	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	3989	Filter desig	Jun-Hyeong	Kim	yonsei University	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	6050	Varying Ur	Ki Hwan	Kim	Korea Advanced Institu	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	7530	Fast Quan	Kihwan	Kim	Case Western Reserve	First Author
MR-Guided Intervention	Oral	1200 Interventional MR	15:45	17:45	Wednesday, 15 May 20	4946	Simultane	Kisoo	Kim	ICube, UMR7357, Univ	First Author
MRS to CEST & What	Combined Educational	Education: Cross Cuttir	08:15	10:15	Monday, 13 May 2019	2082	Translating	Mina	Kim	UCL Queen Square Ins	First Author
Myocardial Function &	Oral	200 Cardiovascular	08:15	10:15	Thursday, 16 May 2019	6186	Predictive	MOON YOUNG	KIM	Boramae Medical cente	First Author
Lung - Proton-Based Im	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6048	Half-echo	Pan Ki	Kim	Severance Hospital, Yc	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4545	Observati	Sangwoo	Kim	University of Science &	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0802	Deep Ince	Sekeun	Kim	Graduate program in B	First Author
Cerebral Vessel Imagin	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4312	A Single R	Seong-Eun	Kim	University of Utah	First Author
Neurovascular	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	5437	The Quant	Seong-Eun	Kim	University of Utah	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	3996	Differentia	Seulkee	Kim	Chonnam National Univ	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4538	Alteration	Seungho	Kim	Kyungpook National Ur	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5979	A Transce	SooBum	Kim	Department of Health S	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	2009	LORAKI: F	Tae Hyung	Kim	University of Southern	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4737	Developm	Tae-Hoon	Kim	Medical Convergence F	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4776	Accuracy	Tae-Hoon	Kim	Wonkwang University	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4475	Quantitati	Yoon-Chul	Kim	Samsung Medical Cent	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5537	Diffusion l	Yoon-Chul	Kim	Samsung Medical Cent	First Author
Neurovascular	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	7448	ASL signa	Hirohiko	Kimura	University of Fukui	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0962	Synthetic	Tokunori	Kimura	Shizuoka College of M	First Author
Second Wind: Xenonp	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	2153	Common r	Simon	Kindvall	Translational Medicine	First Author
Second Wind: Xenonp	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	5193	Spin echo	Simon	Kindvall	Translational Medicine	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5366	Predicting	Robert	King	Worcester Polytechnic	First Author
Brain Tumor Vascular	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	1661	T1, T2 rel	Manabu	Kinoshita	Osaka International Ca	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Relaxometry: Measurin	Oral	800 Contrast Mechanis	16:00	18:00	Thursday, 16 May 2019	0347	Iron-Induc	Evgeniya	Kirilina	Max Planck Institute for	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5275	Toblerone	Thomas	Kirk	University of Oxford	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	1789	Comparis	Yuji	Kishida	Kobe University Gradu	First Author
(A) Molecular Imaging:	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	7481	Distinguis	Shun	Kishimoto	National Cancer Institut	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	4164	Assessing	Mitsuhiro	Kitamura	Chiba University Gradu	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7665	Developm	Yoshio	Kitazume	Tokyo Medical and Der	First Author
Aging and Neurodegen	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	7786	Comparati	Hagen	Kitzler	Technische Universität	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	5922	High-Resc	Antoine	Klauser	University of Geneva	First Author
QSM & ETM	Oral	800 Contrast Mechanis	16:00	18:00	Monday, 13 May 2019	0593	Separating	Elena	Kleban	Cardiff University Brain	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	2113	Initial CES	Dennis	Kleimaier	Heidelberg University	First Author
MR Safety: PNS & RF	Oral	1400 MR Safety	08:15	10:15	Wednesday, 15 May 20	1897	Simulation	Valerie	Klein	Heidelberg University	First Author
Second Wind: Xenonpl	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3858	Feasibility	Filip	Klimeš	Hannover Medical Sch	First Author
Novel MR & MR-Comp	Oral	1300 Engineering	16:00	18:00	Monday, 13 May 2019	6148	RF transp	Dennis	Klomp	Radiology, UMC Utrech	First Author
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	0466	Characteri	Natasha	Knier	Robarts Research Insti	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4909	Optimal te	Silvin	Knight	National Centre for Adv	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5887	Comparis	Gesine	Knobloch	University of Wisconsin	First Author
Machine Learning for Ir	Oral	900 Acquisition, Recon	15:45	17:45	Tuesday, 14 May 2019	5398	fastMRI: a	Florian	Knoll	New York University Sc	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	6096	MR comp	Philipp	Knopf	The Johns Hopkins Uni	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	2083	MRIRec	Tobias	Knopp	University Medical Cen	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4139	Restoring	Hans	Knutsson	Linkoping University	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5317	Radiomics	Ching-Chung	Ko	Section of Neuroradiol	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0833	Wireless	Yunkyoung	Ko	Institute of Neuroscienc	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1160	The minia	Yunkyoung	Ko	Institute of Neuroscienc	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	3895	Universal	Yunkyoung	Ko	Institute of Neuroscienc	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	5198	Zoomed 3	Naoharu	Kobayashi	University of Minnesota	First Author
Quantitative Parameter	Oral	900 Acquisition, Recon	16:00	18:00	Monday, 13 May 2019	5206	Single Bre	Naoharu	Kobayashi	University of Minnesota	First Author
Going Faster: New Seq	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6547	Single Bre	Naoharu	Kobayashi	University of Minnesota	First Author
Advances in MR Finger	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, 16 May 2019	1774	Hybrid-Sta	Vladimir	Kobzar	New York University	First Author
Artifacts, Implants & C	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1659	Pileup Arti	Kevin	Koch	Medical College of Wis	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1663	MRI Off-R	Kevin	Koch	Medical College of Wis	First Author
Clinical Traumatic Brain	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1668	QSM Dete	Kevin	Koch	Medical College of Wis	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	2354	Contrast t	Kevin	Koch	Medical College of Wis	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	2355	Computer	Kevin	Koch	Medical College of Wis	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1428	Accelerati	Kazuo	Kodaira	Tokyo Women's Medica	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1340	A prelimin	Katherine	Koenig	The Cleveland Clinic	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	0266	A Prospec	Matthew	Koff	Hospital for Special Sur	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	2052	Spatio-Ter	Andreas	Kofler	Charité - Universitätsm	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	0199	Minimized	Feliks	Kogan	Stanford University	First Author
Myocardial Tissue Cha	Oral	200 Cardiovascular	08:15	10:15	Tuesday, 14 May 2019	4605	Motion-cor	Christoph	Kolbitsch	Physikalisch-Technisch	First Author
Cardiovascular Emergi	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	4632	Dynamic T	Christoph	Kolbitsch	Physikalisch-Technisch	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	4706	Motion-cor	Christoph	Kolbitsch	Physikalisch-Technisch	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	3875	Powering	Kristin	Koller	Cardiff University	First Author
fMRI Contrast Mechan	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	0830	Blocking A	Yuji	Komaki	CEA	First Author
Blood Brain Barrier, Gly	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 20	5282	A Novel M	Michal	Komlosh	NIH	First Author
Relaxometry: Measurin	Oral	800 Contrast Mechanis	16:00	18:00	Thursday, 16 May 2019	7627	Repeatabl	Amaresha	Konar Shridhar	Memorial Sloan Ketteri	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0779	A longitud	Hanjing	Kong	Peking University	First Author
Atherosclerosis & MR	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0780	Multiparan	Hanjing	Kong	Peking University	First Author
Treasure Chest of Neur	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	3927	The chang	Lei	Kong	Beijing Children's Hosp	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4551	High-resol	Lingyan	Kong	Peking Union Medical C	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Cerebral Vessel Imaging	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1807	Inner volume	Qingle	Kong	State Key Laboratory of	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	2045	Dynamic p	Simon	Konstandin	Fraunhofer MEVIS	First Author
MR Angiography & Ves	Oral	200 Cardiovascular	15:45	17:45	Wednesday, 15 May 20	3843	A compari	Natsuo	Konta	Tokai University Hospit	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	0248	Joint Iterat	Kirsten	Koolstra	Leiden University Medic	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1249	t-Distribut	Kirsten	Koolstra	Leiden University Medic	First Author
Image Reconstruction I	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0086	Multi-chan	Emre	Kopanoglu	Cardiff University	First Author
Improving Definition & f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0087	Implicatio	Emre	Kopanoglu	Cardiff University	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	0088	Random R	Emre	Kopanoglu	Cardiff University	First Author
Fetal and Placental Im	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5981	Fetal card	Fabian	Kording	University Medical Cen	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	6759	Making the	David	Korencan	University of California,	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	1540	Feasibility	Radim	Kořinek	Institute of Scientific Ins	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	6797	Research	Natalie	Korn	University of California	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6341	In Vivo MR	Alexandru	Korotcov	Uniformed Service Univ	First Author
Motion Correction: Brai	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4639	Prospectiv	Gregor	Körzdörfer	Siemens Healthcare Gr	First Author
Poster: Other Nuclei M	Electronic Power Pitch	600 Spectroscopy & N	17:30	18:30	Tuesday, 14 May 2019	2074	Volumetric	Andreas	Korzowski	German Cancer Resea	First Author
Pitch: Other Nuclei MR	Power Pitch	600 Spectroscopy & N	16:30	17:30	Tuesday, 14 May 2019	2074	Volumetric	Andreas	Korzowski	German Cancer Resea	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0473	An accur	Katsumi	Kose	MRI simulations Inc.	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0960	Bloch ima	Katsumi	Kose	MRI simulations Inc.	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	4446	OGSE diff	Saori	Koshino	Graduate School of Me	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1299	The Effect	Yuki	Koshino	Kanazawa University H	First Author
Alzheimer's and Relate	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5305	Quantifica	Satya VVN	Kothapalli	Washington University	First Author
Blood Brain Barrier, Gly	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 20	4394	Impaired g	sunil	koundal	Yale school of medicin	First Author
Poster: Emerging Body	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, 15 May 20	0034	Motion-rob	Srivathsan	Koundinyan	Stanford University	First Author
Pitch: Emerging Body I	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, 15 May 20	0034	Motion-rob	Srivathsan	Koundinyan	Stanford University	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0035	Unraveling	Srivathsan	Koundinyan	Stanford University	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0036	High Reso	Srivathsan	Koundinyan	Stanford University	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	0171	Effect of h	Mikhail	Kozlov	Max Planck Institute for	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	0172	RF Safety	Mikhail	Kozlov	Max Planck Institute for	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	0331	Clinical sh	Oliver	Kraff	University Duisburg-Es	First Author
Atherosclerosis & MR	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4176	Quantitati	Axel	Krafft	Medical Center – Unive	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1974	Microgravi	Larry	Kramer	UTSHC-Houston	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	2049	High-resol	Martin	Krämer	Jena University Hospita	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3514	Time-reso	Martin	Krämer	Jena University Hospita	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4789	Optimal fil	Martin	Krämer	Jena University Hospita	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4839	3D visualiz	Martin	Krämer	Jena University Hospita	First Author
Aging and Neurodegen	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1440	T1-rho in t	Johanna	Kramme	German Center for Neu	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & N	09:15	10:15	Tuesday, 14 May 2019	0904	Density Ad	Fabian	Kratzer	German Cancer Resea	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6058	Objective	Corina	Kräuter	Medical University of G	First Author
Molecular & Metabolic	Oral	700 Molecular Imaging	13:45	15:45	Thursday, 16 May 2019	1840	Monitoring	Felixa	Kreis	University of Cambridge	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	5053	Partial hyp	Felix	Kreis	University of Cambridge	First Author
fMRI Functional Conne	Oral	1100 fMRI	13:30	15:30	Wednesday, 15 May 20	6446	Maternal ii	Silke	Kreitz	Friedrich Alexander Un	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5945	Metasurfa	Egor	Kretov	ITMO University	First Author
Poster: Breast Power P	Electronic Power Pitch	300 Body: Breast, Ches	16:45	17:45	Tuesday, 14 May 2019	4659	Investigati	Erwin	Krikken	University Medical Cen	First Author
Pitch: Breast Power Pit	Power Pitch	300 Body: Breast, Ches	15:45	16:45	Tuesday, 14 May 2019	4659	Investigati	Erwin	Krikken	University Medical Cen	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7516	Can MRI I	Sonal	Krishan	Medanta Hospital	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4239	Free-breath	Guruprasad	Krishnamoorthy	Philips Healthcare	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0729	Real-time	Dhineshvikram	Krishnamurthy	Children's National Hea	First Author
Poster: Imperfections, A	Electronic Power Pitch	900 Acquisition, Recon	16:45	17:45	Wednesday, 15 May 20	2067	Trajectory	Sophia	Kronthaler	Technical University of	First Author
Pitch: Imperfections, Ar	Power Pitch	900 Acquisition, Recon	15:45	16:45	Wednesday, 15 May 20	2067	Trajectory	Sophia	Kronthaler	Technical University of	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Cardiovascular Emerg	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1821	Cardiac M	Min-Chi	Ku	Max Delbrueck Center	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	1989	Altered res	Culli	Kuang	Renmin Hospital of Wu	First Author
Novel MR & MR-Comp	Oral	1300 Engineering	16:00	18:00	Monday, 13 May 2019	6322	Equivalent	Irene	Kuang	Massachusetts Institute	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6121	The optimi	Yoshihiro	Kubota	Chiba university hospita	First Author
Freeze It: Managing Me	Oral	900 Acquisition, Recon	08:15	10:15	Monday, 13 May 2019	1510	Retrospec	Thomas	Kuestner	King's College London	First Author
Improving Definition & f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1511	3D Cartes	Thomas	Kuestner	King's College London	First Author
Cardiovascular Emerg	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1512	3D Cartes	Thomas	Kuestner	King's College London	First Author
Poster: Machine Learnin	Electronic Power Pitch	900 Acquisition, Recon	09:15	10:15	Wednesday, 15 May 20	1513	Automated	Thomas	Kuestner	King's College London	First Author
Pitch: Machine Learnin	Power Pitch	900 Acquisition, Recon	08:15	09:15	Wednesday, 15 May 20	1513	Automated	Thomas	Kuestner	King's College London	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1514	Automated	Thomas	Kuestner	King's College London	First Author
Psychoradiology: Depr	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1480	Cortical st	Harald	Kugel	University of Münster	First Author
Psychoradiology: Depr	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1544	Evidence	Harald	Kugel	University of Münster	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	6194	Bayesian	Aaron	Kujawa	University College Lond	First Author
Poster: Flow & Vessel	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Tuesday, 14 May 2019	0454	3D MR Ve	Magdoom	Kulam Najmudeen	National Institute of Hea	First Author
Pitch: Flow & Vessel In	Power Pitch	200 Cardiovascular	13:30	14:30	Tuesday, 14 May 2019	0454	3D MR Ve	Magdoom	Kulam Najmudeen	National Institute of Hea	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4408	Amide pro	Yuichi	Kumagae	Kagoshima University	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4575	Pseudo cd	Yuichi	Kumagae	Kagoshima University	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	1639	Metabolon	Pradeep	Kumar	India Institute of Medica	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	1799	High-grade	Pradeep	Kumar	India Institute of Medica	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5826	Optimizati	Suchit	Kumar	Korea University	First Author
Cardiovascular Image f	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5991	Fully Auto	Asha K.	Kumara Swamy	Siemens Healthcare Pr	First Author
fMRI: Connectivity Meth	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	3829	Olfaction d	S	Kumaran	All India Institute of Med	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4939	Effect of cl	S	Kumaran	All India Institute of Med	First Author
Poster: Myelin Imaging	Electronic Power Pitch	100 Neuro	14:45	15:45	Monday, 13 May 2019	5191	Test-retes	Kiara	Kunimoto	University of Calgary	First Author
Pitch: Myelin Imaging in	Power Pitch	100 Neuro	13:45	14:45	Monday, 13 May 2019	5191	Test-retes	Kiara	Kunimoto	University of Calgary	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	6000	Changes d	Yuliya	Kupriyanova	Institute for Clinical Dia	First Author
Advances in Flow Imag	Oral	200 Cardiovascular	08:15	10:15	Monday, 13 May 2019	4252	4D Flow M	Daniel	Kupsky	Univeristy of California	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0544	Diagnosis	Abhinav	Kurada	Columbia University Sc	First Author
Poster: Task-based fMR	Electronic Power Pitch	1100 fMRI	09:15	10:15	Tuesday, 14 May 2019	0484	Dual-echo	Denizhan	Kurban	Maastricht University	First Author
Pitch: Task-based fMR	Power Pitch	1100 fMRI	08:15	09:15	Tuesday, 14 May 2019	0484	Dual-echo	Denizhan	Kurban	Maastricht University	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	0554	Detection	Hideto	Kuribayashi	Siemens Healthineers	First Author
Poster: Frontiers of Neur	Electronic Power Pitch	100 Neuro	17:00	18:00	Monday, 13 May 2019	1820	Separation	Kagayaki	Kuroda	School of Into Science	First Author
Pitch: Frontiers of Neur	Power Pitch	100 Neuro	16:00	17:00	Monday, 13 May 2019	1820	Separation	Kagayaki	Kuroda	School of Into Science	First Author
Perfusion & Permeabili	Oral	800 Contrast Mechanis	13:30	15:30	Wednesday, 15 May 20	5330	Glomerula	Sila	Kurugol	Boston Children's Hosp	First Author
Motion Correction: Brai	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0519	Three-dim	Jan	Kurzawski	Italian National Institute	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5944	Evaluation	Hiroshi	Kusahara	Canon Medical System	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	1248	Accelerati	Grzegorz	Kwiatkowski	ETH & University of Zu	First Author
Cardiovascular Emerg	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1841	Extended	Grzegorz	Kwiatkowski	ETH & University of Zu	First Author
Cardiovascular Miscella	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	3561	Quantitati	Grzegorz	Kwiatkowski	ETH & University of Zu	First Author
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	4400	Repeatabi	Carolyn	Kwok	Boston Scientific	First Author
Liver Lesions: Diagnosi	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4519	Agreemen	Heejin	Kwon	Dong-A University Hos	First Author
Spinal Cords, Disks an	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6763	Investigati	Sreenath P	Kyathanahally	University of Zurich	First Author
Spinal Cords, Disks an	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6815	Tracking p	Sreenath P	Kyathanahally	University of Zurich	First Author
Clinical Traumatic Brain	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1556	Analysis o	Marianna	La Rocca	University of Southern	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6554	Novel HAF	René	Labounek	Palacký University	First Author
Poster: Rapid Fire MR	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Wednesday, 15 May 20	6406	Rapid prot	Maria Marcella	Laganà	IRCCS Fondazione Do	First Author
Pitch: Rapid Fire MR F	Power Pitch	900 Acquisition, Recon	13:30	14:30	Wednesday, 15 May 20	6406	Rapid prot	Maria Marcella	Laganà	IRCCS Fondazione Do	First Author
Poster: Hot Topics in E	Electronic Power Pitch	1300 Engineering	16:45	17:45	Tuesday, 14 May 2019	1944	Fast trans	Russell	Lagore	University of Minnesota	First Author
Pitch: Hot Topics in En	Power Pitch	1300 Engineering	15:45	16:45	Tuesday, 14 May 2019	1944	Fast trans	Russell	Lagore	University of Minnesota	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Perfusion & Permeability	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	4513	Optimizing	Anish	Lahiri	University of Michigan	First Author
Psychoradiology: Schizophrenia	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5856	Brain gray	Han	Lai	Huaxi MR Research Center	First Author
Diffusion: Neuro Applications	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	5809	Abnormal	Wentao	Lai	Department of Radiology	First Author
QSM	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	7619	Quantitative	Zhaoyu	Lai	Harbin Institute of Technology	First Author
fMRI: Multimodal	Oral	1100 fMRI	13:45	15:45	Monday, 13 May 2019	0939	Spanning	Evelyn	Lake	Yale University	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0256	A PET COIL	Karthik	Lakshmanan	New York University Langone	First Author
Image Processing & Analysis	Oral	900 Acquisition, Reconstruction	13:30	15:30	Wednesday, 15 May 2019	1002	A Deep Learning	Sayeri	Lala	Massachusetts Institute of Technology	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Neurochemistry	17:00	18:00	Monday, 13 May 2019	5343	Accurate Mapping	Peter	Lally	Imperial College London	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7592	Compressed	Bonnie	Lam	University of California, San Diego	First Author
Frontiers of Image Reconstruction	Oral	900 Acquisition, Reconstruction	16:00	18:00	Thursday, 16 May 2019	0737	Efficient Inpainting	Fan	Lam	University of Illinois at Urbana-Champaign	First Author
Novel Developments in MRI	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	4142	Inaccuracy	Wilfred	Lam	Sunnybrook Research Institute	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	6443	Creation and	Henriette	Lambers	University Hospital Muenster	First Author
fMRI Contrast Mechanisms	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	6844	fMRI signals	Henriette	Lambers	University Hospital Muenster	First Author
B0 Field Management	Oral	1300 Engineering	13:45	15:45	Monday, 13 May 2019	6345	Design of	Simon	Lambert	Univ. Lyon, INSA-Lyon	First Author
Poster: Pediatric - Ain't My	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	5312	Regional and	Thomas	Lampl	UPMC Children's Hospital	First Author
Pitch: Pediatric - Ain't My	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	5312	Regional and	Thomas	Lampl	UPMC Children's Hospital	First Author
Myocardial Function & MRI	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6013	Sex Differences	Lan	Lan	Zhongnan Hospital of Vascular Medicine	First Author
fMRI: Multimodal	Oral	1100 fMRI	13:45	15:45	Monday, 13 May 2019	1941	Simultaneous	Patricia	Lan	Stanford University	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	2316	Measure of	Wenjing	Lan	The First Hospital of Jilin University	First Author
QSM	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	4710	Echo time	Marta	Lancione	IMT School for Advanced Studies	First Author
fMRI: Acquisition & Artifacts	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	4787	Silent fMRI	Marta	Lancione	IMT School for Advanced Studies	First Author
Poster: Imperfections, Artifacts	Electronic Power Pitch	900 Acquisition, Reconstruction	16:45	17:45	Wednesday, 15 May 2019	6930	GRATER-	Vanessa	Landes	University of Southern California	First Author
Pitch: Imperfections, Artifacts	Power Pitch	900 Acquisition, Reconstruction	15:45	16:45	Wednesday, 15 May 2019	6930	GRATER-	Vanessa	Landes	University of Southern California	First Author
Pseudo-Continuous & MRI	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	7043	Improved	Vanessa	Landes	University of Southern California	First Author
MRSI Acquisition & Reconstruction	Oral	600 Spectroscopy & Neurochemistry	15:45	17:45	Wednesday, 15 May 2019	0192	Dephasing	Karl	Landheer	Columbia University	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Neurochemistry	17:00	18:00	Monday, 13 May 2019	0193	Magnetic Field	Karl	Landheer	Columbia University	First Author
MRS Acquisition & Analysis	Digital Poster	600 Spectroscopy & Neurochemistry	16:45	17:45	Wednesday, 15 May 2019	4288	Recommen	Karl	Landheer	Columbia University	First Author
Single-Voxel MRS Techniques	Oral	600 Spectroscopy & Neurochemistry	08:15	10:15	Thursday, 16 May 2019	4299	Double-SH	Karl	Landheer	Columbia University	First Author
B0 Field Management	Oral	1300 Engineering	13:45	15:45	Monday, 13 May 2019	5430	FAMASIT	Karl	Landheer	Columbia University	First Author
Improving Definition & MRI	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	1843	Symmetric	Frederik	Lange	University of Oxford	First Author
MRI of Normal Muscles	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, 14 May 2019	4731	Quantification	Thomas	Lange	Medical Center - University of Cologne	First Author
Clinical Applications of MRI	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0853	Quantitative	Michael	Langham	University of Pennsylvania	First Author
Alzheimer's Disease: Functional MRI	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6070	Quantitative	Christian	Langkammer	Department of Neurology	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0168	Characterization	Jason	Langle	University of California	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	5525	Altered cell	Jason	Langle	University of California	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Neurochemistry	16:45	17:45	Wednesday, 15 May 2019	2361	Neuronal	Bernard	Lanz	Ecole Polytechnique Fédérale	First Author
fMRI Functional Connectivity	Oral	1100 fMRI	13:30	15:30	Wednesday, 15 May 2019	6368	Distance-e	Sara	Larivière	Multimodal Imaging and	First Author
Diffusion MRI: Diffusion	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	0568	The tuned	Samo	Lasič	Random Walk Imaging	First Author
Poster: New Developments	Electronic Power Pitch	500 General Cancer Imaging	16:45	17:45	Tuesday, 14 May 2019	3955	Whole body	Arash	Latifoltojar	University College London	First Author
Pitch: New Developments	Power Pitch	500 General Cancer Imaging	15:45	16:45	Tuesday, 14 May 2019	3955	Whole body	Arash	Latifoltojar	University College London	First Author
Hyperpolarized C13 Imaging	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	4313	Cardiac m	Angus	Lau	University of Toronto	First Author
Poster: Molecular & Metabolic	Electronic Power Pitch	700 Molecular Imaging	17:00	18:00	Monday, 13 May 2019	7063	Imaging th	Angus	Lau	University of Toronto	First Author
Pitch: Molecular & Metabolic	Power Pitch	700 Molecular Imaging	16:00	17:00	Monday, 13 May 2019	7063	Imaging th	Angus	Lau	University of Toronto	First Author
Hyperpolarized C13 Imaging	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 2019	1984	Pyruvate k	Justin	Lau	University of Oxford	First Author
Hyperpolarized C13 Imaging	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 2019	2001	HyperMap	Justin	Lau	University of Oxford	First Author
Artificial Intelligence in MRI	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	2445	Fully auto	Kai	Laukamp	University Hospital Cologne	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	2261	Metabolic	Mette	Lauritzen	Stanford University	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	7351	Multi-site d	Peter	LaViolette	Medical College of Wisconsin	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	5543	PET/MRI d	Amy	Law	Icahn School of Medicine	First Author



Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 2019	7321	Physiologi	Christine	Law	Stanford University	First Author
Poster: Machine Learning	Electronic Power Pitch	900 Acquisition, Reconstruction	14:30	15:30	Tuesday, 14 May 2019	0968	Integrating	Max W.K.	Law	Hong Kong Sanatorium	First Author
Pitch: Machine Learning	Power Pitch	900 Acquisition, Reconstruction	13:30	14:30	Tuesday, 14 May 2019	0968	Integrating	Max W.K.	Law	Hong Kong Sanatorium	First Author
Spinal Cords, Disks and Nerves	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4321	AREX (Ap	Richard	Lawless	Vanderbilt University	First Author
Demyelination in the Spinal Cord	Oral	100 Neuro	13:30	15:30	Tuesday, 14 May 2019	7060	Using Qua	Richard	Lawless	Vanderbilt University	First Author
Going Faster: New Sequences for fMRI	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	0426	3D SPARQ	Carole	Lazarus	CEA Saclay	First Author
Cardiovascular Image Reconstruction	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1940	Deep Learn	Johnathan	Le	University of Utah	First Author
Liver Lesions: Diagnosis and Treatment	Oral	300 Body: Breast, Chest, Abdomen	13:45	15:45	Thursday, 16 May 2019	7283	Simultane	Yuan	Le	Mayo Clinic Arizona	First Author
Poster: Molecular & Metabolic Imaging	Electronic Power Pitch	700 Molecular Imaging	17:00	18:00	Monday, 13 May 2019	0100	Kinetic Mo	Thanh Phong	Lê	Geneva School of Health Sciences	First Author
Pitch: Molecular & Metabolic Imaging	Power Pitch	700 Molecular Imaging	16:00	17:00	Monday, 13 May 2019	0100	Kinetic Mo	Thanh Phong	Lê	Geneva School of Health Sciences	First Author
Tissue Characterization of Liver Lesions	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6039	A real-time	Anne-Lise	Le Bars	INSERM U1254 and University of	First Author
Diffusion MRI: Data Acquisition and Analysis	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	4033	A model fr	Denis	Le Bihan	CEA-Saclay	First Author
MR Safety: PNS & RF Heating	Oral	1400 MR Safety	08:15	10:15	Wednesday, 15 May 2019	5245	Gadolinium	Mariane	LE FUR	Athinoula A. Martinos Center for Biomedical Research	First Author
Hyperpolarized C13 Imaging of Liver Lesions	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	0401	Non-invas	Lydia	Le Page	University of California, San Diego	First Author
Poster: Task-based fMRI	Electronic Power Pitch	1100 fMRI	09:15	10:15	Tuesday, 14 May 2019	3807	Comparis	Caroline	Le Ster	Université Paris-Saclay	First Author
Pitch: Task-based fMRI	Power Pitch	1100 fMRI	08:15	09:15	Tuesday, 14 May 2019	3807	Comparis	Caroline	Le Ster	Université Paris-Saclay	First Author
Hyperpolarized C13 Imaging of Liver Lesions	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, 15 May 2019	5522	Hyperpola	Casey	Lee	University of Toronto	First Author
Microstructural Modeling of Liver Lesions	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	1226	Effects of	Chu-Yu	Lee	University of Kansas Medical Center	First Author
Liver Lesions: Diagnosis and Treatment	Digital Poster	300 Body: Breast, Chest, Abdomen	13:45	14:45	Monday, 13 May 2019	4758	Gadoxetic	Dong Ho	Lee	Seoul National University	First Author
Experimental Models of Liver Lesions	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3675	In Vivo Ev	Dong-Hoon	Lee	The University of Sydney	First Author
Motion Correction: Brain MRI	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	3686	Improvem	Dong-Hoon	Lee	The University of Sydney	First Author
Cerebral Vessel Imaging	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1277	Robust MR	DongKyu	Lee	Ulsan National Institute of Science and Technology	First Author
Machine Learning for Liver Lesion Diagnosis	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	4715	Fast estim	Dongwook	Lee	KAIST	First Author
Machine Learning for Liver Lesion Diagnosis	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	7608	Accelerate	Doohee	Lee	Seoul National University	First Author
Experimental Models of Liver Lesions	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1761	Cerebral n	Do-Wan	Lee	Asan Institute for Life Science	First Author
Neuroanatomy: Seeing the Unseen	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1280	The visual	Hansol	Lee	Ulsan National Institute of Science and Technology	First Author
Experimental Model of Liver Lesions	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4499	Diffuse wh	Hedok	Lee	Yale University	First Author
Microstructure: Validation and Application	Oral	1000 Diffusion	15:45	17:45	Tuesday, 14 May 2019	0648	Exploring	Hong Hsi	Lee	Center for Biomedical Imaging Research	First Author
Machine Learning for Liver Lesion Diagnosis	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	0649	Single ima	Hong Hsi	Lee	Center for Biomedical Imaging Research	First Author
Fiber Orientations & Tractography	Oral	1000 Diffusion	13:45	15:45	Monday, 13 May 2019	0651	SUPer-RE	Hong Hsi	Lee	Center for Biomedical Imaging Research	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	1412	The faster	Hsin-Ju	Lee	National Taiwan University	First Author
Special Session: Scientific	Oral	Internal	11:45	12:15	Thursday, 16 May 2019	0201	Intact Met	HyeongHun	Lee	Seoul National University	First Author
(A) Molecular Imaging: Applications	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	4577	A noninva	Hyeonseung	Lee	Korea Basic Science Institute	First Author
Poster: MSK Power Pitch	Electronic Power Pitch	400 Musculoskeletal	14:45	15:45	Monday, 13 May 2019	4115	Self-navig	Hyunyeol	Lee	University of Pennsylvania	First Author
Pitch: MSK Power Pitch	Power Pitch	400 Musculoskeletal	13:45	14:45	Monday, 13 May 2019	4115	Self-navig	Hyunyeol	Lee	University of Pennsylvania	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4133	Cerebral v	Hyunyeol	Lee	University of Pennsylvania	First Author
Experimental Model of Liver Lesions	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1187	Neuroimag	Ji Hyun	Lee	NIAID/NIH	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	2122	Small-size	Ji Hyun	Lee	Samsung Medical Center	First Author
Imaging Myelin+	Oral	800 Contrast Mechanisms	08:15	10:15	Tuesday, 14 May 2019	6011	Real-time	Jieun	Lee	Seoul National University	First Author
Electromagnetic Tissue Characterization	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	4987	Validation	Jingu	Lee	Seoul National University	First Author
MSK Techniques & Development	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5807	Predicting	Jinhee	Lee	University of California, San Diego	First Author
Poster: Brain Tumor	Electronic Power Pitch	100 Neuro	16:45	17:45	Wednesday, 15 May 2019	4029	Brain Tum	Joohyun	Lee	Department of Electrical Engineering	First Author
Pitch: Brain Tumor	Power Pitch	100 Neuro	15:45	16:45	Wednesday, 15 May 2019	4029	Brain Tum	Joohyun	Lee	Department of Electrical Engineering	First Author
Machine Learning for Liver Lesion Diagnosis	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	5720	k-space de	Juyoung	Lee	KAIST	First Author
Aging and Neurodegeneration	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4273	Evaluating	Kevin	Lee	University of Calgary	First Author
Demyelination in the Spinal Cord	Oral	100 Neuro	13:30	15:30	Tuesday, 14 May 2019	0119	Does myel	Lisa Eunyoung	Lee	University of British Columbia	First Author
Poster: Other Nuclei MR	Electronic Power Pitch	600 Spectroscopy & Reconstruction	17:30	18:30	Tuesday, 14 May 2019	6398	Activity of	Min Hee	Lee	UT Southwestern Medical Center	First Author
Pitch: Other Nuclei MR	Power Pitch	600 Spectroscopy & Reconstruction	16:30	17:30	Tuesday, 14 May 2019	6398	Activity of	Min Hee	Lee	UT Southwestern Medical Center	First Author
Pediatrics: Image Acquisition	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	0634	Electrocor	Min-Hee	Lee	Wayne State University	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Microstructure Modeling	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	6466	Improving	Min-Hee	Lee	Wayne State University	First Author
Cardiovascular Emergencies	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	0970	Improved	NAM	LEE	University of Southern California	First Author
Poster: Rapid Fire MR	Electronic Power Pitch	900 Acquisition, Reconstruction	14:30	15:30	Wednesday, 15 May 2019	0428	Flexible ar	Philip	Lee	Stanford University	First Author
Pitch: Rapid Fire MR	Power Pitch	900 Acquisition, Reconstruction	13:30	14:30	Wednesday, 15 May 2019	0428	Flexible ar	Philip	Lee	Stanford University	First Author
Machine Learning for fMRI	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	1398	ShiftNets:	Philip	Lee	Stanford University	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	5622	Brain-to-Brain	Ray	Lee	Columbia University	First Author
Second Wind: Xenon perfusion	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	6905	Any Correlation	Seokwon	Lee	Sungkyunkwan University	First Author
Perfusion & Permeability	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	4220	Quantifying	Seongtaek	Lee	Marquette University & Saint Joseph's University	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Tuesday, 14 May 2019	0600	A -Partial-	Seul	Lee	Stanford University	First Author
Improving Definition & Contrast	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	0601	Hadamard	Seul	Lee	Stanford University	First Author
Poster: New Developments	Electronic Power Pitch	500 General Cancer Imaging	16:45	17:45	Tuesday, 14 May 2019	6792	Improvement	Seung-Cheol	Lee	University of Pennsylvania	First Author
Pitch: New Developments	Power Pitch	500 General Cancer Imaging	15:45	16:45	Tuesday, 14 May 2019	6792	Improvement	Seung-Cheol	Lee	University of Pennsylvania	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	4259	Diffusion r	Seung-Yi	Lee	Medical College of Wisconsin	First Author
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4558	High-resol	So-Hee	Lee	Sungkyunkwan University	First Author
Blood Brain Barrier, Glycocalyx	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 2019	7714	Macroscopic	Vincent	Lee	University of Pittsburgh	First Author
fMRI: Acquisition & Artifacts	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	0424	On the Re	Yoojin	Lee	University of Zurich	First Author
Diffusion MRI: Acquisition	Oral	1000 Diffusion	08:15	10:15	Wednesday, 15 May 2019	1538	High-Resol	Yoojin	Lee	ETH Zürich	First Author
Diffusion MRI: Artefacts	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	6675	Validation	Yoojin	Lee	University of Zürich	First Author
Poster: Molecular & Metabolic	Electronic Power Pitch	700 Molecular Imaging	17:00	18:00	Monday, 13 May 2019	0623	Spatial pro	Avigdor	Leftin	Memorial Sloan Kettering	First Author
Pitch: Molecular & Metabolic	Power Pitch	700 Molecular Imaging	16:00	17:00	Monday, 13 May 2019	0623	Spatial pro	Avigdor	Leftin	Memorial Sloan Kettering	First Author
Experimental Models of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6872	Performan	Avigdor	Leftin	Memorial Sloan Kettering	First Author
Myocardial Perfusion	Oral	200 Cardiovascular	16:00	18:00	Thursday, 16 May 2019	1865	High-resol	Judith	Lehnert	Physikalisch-Technische Universität	First Author
QSM	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	3976	Quantitativ	*Kimmo	Lehtimäki	Charles River Discovery	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	2064	Tuning Ne	Lauri	Lehto	University of Minnesota	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Neuro	17:00	18:00	Monday, 13 May 2019	0912	Neurochem	Hongxia	Lei	Ecole Polytechnique Fédérale	First Author
Experimental Models of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1058	Mild neon	Hongxia	Lei	Ecole Polytechnique Fédérale	First Author
Machine Learning for fMRI	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	5777	Unpaired s	Ke	Lei	Stanford University	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	0722	Improving	Reijer	Leijssen	Leiden University Medical	First Author
Poster: Rapid Fire MR	Electronic Power Pitch	900 Acquisition, Reconstruction	14:30	15:30	Wednesday, 15 May 2019	5003	Parameter	David	Leitão	King's College London	First Author
Pitch: Rapid Fire MR	Power Pitch	900 Acquisition, Reconstruction	13:30	14:30	Wednesday, 15 May 2019	5003	Parameter	David	Leitão	King's College London	First Author
Emerging Technology	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	2381	Neuromela	Ricardo	Leitão	Instituto Superior Técnico	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	6666	Radiomic	Doris	Leithner	Memorial Sloan Kettering	First Author
Diffusion MRI: Acquisition	Oral	1000 Diffusion	08:15	10:15	Wednesday, 15 May 2019	2396	Achieving	Gregory	Lemberskiy	NYU School of Medicine	First Author
Diffusion: Body Applications	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	6740	Diffusion t	Gregory	Lemberskiy	NYU School of Medicine	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 2019	0594	Flip angle	Beatrice	Lena	University Medical Center	First Author
Artificial Intelligence in	Oral	300 Body: Breast, Chest	13:30	15:30	Wednesday, 15 May 2019	7298	Investigat	Ethan	Leng	University of Minnesota	First Author
Myocardial Function & Perfusion	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0437	A fast and	Shuang	Leng	National Heart Centre Singapore	First Author
Myocardial Function & Perfusion	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6104	Fast and r	Shuang	Leng	National Heart Centre Singapore	First Author
Experimental Models of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6679	Serial MR	Stephen	Lenhard	GlaxoSmithKline	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	1601	Optogenet	Alex T. L.	Leong	The University of Hong Kong	First Author
fMRI: Multimodal	Oral	1100 fMRI	13:45	15:45	Monday, 13 May 2019	1605	Neural act	Alex T. L.	Leong	The University of Hong Kong	First Author
Cancer Detection & Monitoring	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	1741	MRI-based	Benjamin	Leporq	Université de Lyon	First Author
Poster: New Developments	Electronic Power Pitch	500 General Cancer Imaging	16:45	17:45	Tuesday, 14 May 2019	1748	Prediction	Benjamin	Leporq	Université de Lyon	First Author
Pitch: New Developments	Power Pitch	500 General Cancer Imaging	15:45	16:45	Tuesday, 14 May 2019	1748	Prediction	Benjamin	Leporq	Université de Lyon	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	1754	A virtual li	Benjamin	Leporq	Université de Lyon	First Author
Quantitative Parameter	Oral	900 Acquisition, Reconstruction	16:00	18:00	Monday, 13 May 2019	3987	Whole-bra	Lisa	Leroi	CEA - Neurospin	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Neuro	09:15	10:15	Tuesday, 14 May 2019	4138	Whole-bra	Lisa	Leroi	CEA - Neurospin	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	0724	MRI-based	An	Lesage	Centre hospitalier de l'Université	First Author
Cancer Perfusion, Diffusion	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	0565	Longitudin	Clementine	Lesbats	University of Liverpool	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Poster: New Developm	Electronic Power Pitch	500 General Cancer Im	16:45	17:45	Tuesday, 14 May 2019	2175	High-frequ	Clementine	Lesbats	University of Liverpool	First Author
Pitch: New Developme	Power Pitch	500 General Cancer Im	15:45	16:45	Tuesday, 14 May 2019	2175	High-frequ	Clementine	Lesbats	University of Liverpool	First Author
Poster: Imperfections, A	Electronic Power Pitch	900 Acquisition, Recon	16:45	17:45	Wednesday, 15 May 20	3842	3D Bloch-	Andreas	Lesch	Graz University of Tech	First Author
Pitch: Imperfections, Ar	Power Pitch	900 Acquisition, Recon	15:45	16:45	Wednesday, 15 May 20	3842	3D Bloch-	Andreas	Lesch	Graz University of Tech	First Author
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1948	Preliminar	Eric	Lessard	Western University	First Author
What's New in the Spin	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	1891	Intra-Voxe	Simon	Levy	Aix-Marseille Univ, CNR	First Author
Poster: New Developm	Electronic Power Pitch	500 General Cancer Im	16:45	17:45	Tuesday, 14 May 2019	4217	Respirator	Benjamin	Lewis	Virginia Commonwealth	First Author
Pitch: New Developme	Power Pitch	500 General Cancer Im	15:45	16:45	Tuesday, 14 May 2019	4217	Respirator	Benjamin	Lewis	Virginia Commonwealth	First Author
MRS of J-Coupled Met	Digital Poster	600 Spectroscopy & N	17:00	18:00	Monday, 13 May 2019	4129	Low Relial	Charles	Lewis	Mayo Clinic	First Author
Multimodal fMRI: From	Combined Educational	Education: Diffusion/Pe	08:15	10:15	Monday, 13 May 2019	1943	Identifying	Laura	Lewis	Boston University	First Author
Prostate MRI: Clinical F	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	5113	MRI of the	Sara	Lewis	Icahn School of Medicin	First Author
Deep Learning: Acquisi	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, 16 May 2019	7384	Deep learn	Andrew	Leynes	University of California	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7435	Visualizing	Andrew	Leynes	University of California	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6990	A Preclinic	Ksenia	Lezhennikova	ITMO University	First Author
Quantitative Mapping: f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	2319	Predicting	Bo	Li	Tangdu Hospital, Depa	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	2331	Stretched	Chang	li	XiangYa school of med	First Author
Brain Tumors: Post-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1872	Copula Tr	Chao	Li	University of Cambridge	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6785	Integrating	Chao	Li	University of Cambridge	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0798	Automatic	Cheng	Li	Shenzhen Institutes of	First Author
Liver	Oral	300 Body: Breast, Ches	13:45	15:45	Thursday, 16 May 2019	3698	Multimoda	Chenxia	Li	The First Affiliated Hos	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	6220	Accuracy	Chia-Wei	Li	Wan Fang Hospital, Ta	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	6263	Comparing	Chia-Wei	Li	Wan Fang Hospital, Ta	First Author
Experimental Models o	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5443	Investigati	Chun-Xia	Li	Emory University	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4615	The magni	Di	Li	Beijing Children's Hosp	First Author
Atherosclerosis & MR	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5912	Identificati	Dongye	Li	Tsinghua University of	First Author
QSM	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4357	Measurem	Gaiying	Li	East China Normal Uni	First Author
Poster: Imperfections, A	Electronic Power Pitch	900 Acquisition, Recon	16:45	17:45	Wednesday, 15 May 20	3779	Accelerate	Guangqi	Li	Tsinghua University	First Author
Pitch: Imperfections, Ar	Power Pitch	900 Acquisition, Recon	15:45	16:45	Wednesday, 15 May 20	3779	Accelerate	Guangqi	Li	Tsinghua University	First Author
Poster: Diffusion: Appli	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Tuesday, 14 May 2019	6228	Cholestea	Guangqi	Li	Tsinghua University	First Author
Pitch: Diffusion: Applic	Power Pitch	1000 Diffusion	08:15	09:15	Tuesday, 14 May 2019	6228	Cholestea	Guangqi	Li	Tsinghua University	First Author
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	5568	Molecular	guomin	li	Department of Radiolog	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5422	Segmenta	Hailong	Li	Cincinnati Children's H	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6723	Abnormal	Hailong	Li	Huaxi Magnetic Resona	First Author
Aging and Neurodegen	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4618	Different C	Haining	Li	Department of Medical	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0834	Highly Acc	Hao	Li	University of Cambridge	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	3534	Highly acc	Hao	Li	University of Cambridge	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6543	Tiny Gold	Hao	Li	Ulm University	First Author
Atherosclerosis & MR A	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7231	Backgroun	Hao	Li	University of Cambridge	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	6047	A New No	Haojiang	Li	Sun Yat-sen University	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1638	Increment	Haojie	Li	Tongji Hospital, Tongji	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4396	Deep Lear	Hongyu	Li	The State University of	First Author
MRS to CEST & What	Combined Educational	Education: Cross Cuttir	08:15	10:15	Monday, 13 May 2019	1936	Dynamic I	Huan	Li	Center for Magnetic Re	First Author
Psychoradiology: Depr	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	3981	Structural	Huiru	Li	Huaxi MR Research Ce	First Author
Elastography & Contras	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	1335	Repeatabl	Jiahui	Li	Mayo Clinic	First Author
Poster: Liver - Brief But	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Thursday, 16 May 2019	5400	Detection	Jiahui	Li	Mayo Clinic	First Author
Pitch: Liver - Brief But	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Thursday, 16 May 2019	5400	Detection	Jiahui	Li	Mayo Clinic	First Author
MR Angiography & Ves	Oral	200 Cardiovascular	15:45	17:45	Wednesday, 15 May 20	6248	Automatic	Jifan	Li	Center for Biomedical I	First Author
Novel Neuroimaging Te	Oral	100 Neuro	08:15	10:15	Thursday, 16 May 2019	5597	Whole Bra	Jing	Li	Peking Union Medical C	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6452	Three-dim	Jing	Li	Peking Union Medical C	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Liver Fibrosis	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	6512	Comparison	Jinning	Li	Xinhua Hospital, Shang	First Author
Elastography & Contrast	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	0340	Labyrinthin	Jinye	Li	Shandong Provincial H	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	1275	Distinct Pa	Kaicheng	li	The 2nd Affiliated Hosp	First Author
Alzheimer's Disease: F	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4459	Gray Matte	Kaicheng	li	The 2nd Affiliated Hosp	First Author
fMRI Functional Conne	Oral	1100 fMRI	13:30	15:30	Wednesday, 15 May 20	7228	Aberrant T	Kaicheng	Li	UC Riverside	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4858	Improving	Ka-Loh	Li	University of Mancheste	First Author
Psychoradiology: Depr	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	7451	Investigati	Kun	Li	Beijing Chaoyang Hosp	First Author
Poster: New Developm	Electronic Power Pitch	500 General Cancer Im	16:45	17:45	Tuesday, 14 May 2019	1764	Comparison	Kurt	Li	International School of	First Author
Pitch: New Developme	Power Pitch	500 General Cancer Im	15:45	16:45	Tuesday, 14 May 2019	1764	Comparison	Kurt	Li	International School of	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4216	Characteri	Li	LI	Radiological Departme	First Author
Diffusion: Body Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4279	Assessme	Li	LI	Radiological Departme	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1446	A multi-fur	Limin	Li	NorthShore University	First Author
fMRI Acquisition Metho	Oral	1100 fMRI	13:45	15:45	Thursday, 16 May 2019	6885	DANTE Pr	Linqing	Li	National Institutes of He	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5898	Microstruc	Mengxuan	Li	the First Affiliated Hosp	First Author
Cerebral Vessel Imagin	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1126	Comparison	Ming-Kang	Li	Graduate Institute of M	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	7716	Automatic	Mingyi	Li	Cleveland Clinic	First Author
fMRI Contrast Mechan	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	1956	Characteri	Muweil	Li	Vanderbilt University In	First Author
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1288	Numerical	Pei-Yan	Li	Institute of Biomedical	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5647	Altered wh	Peng	Li	NO.215 Hospital of Sha	First Author
Poster: Rapid Fire MR	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Wednesday, 15 May 20	2015	Simultane	Qing	Li	Zhejiang University	First Author
Pitch: Rapid Fire MR F	Power Pitch	900 Acquisition, Recon	13:30	14:30	Wednesday, 15 May 20	2015	Simultane	Qing	Li	Zhejiang University	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5557	Assessme	Qing	Li	Tianjin First Center Hos	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	2098	Spatio-Ter	Shenpeng	Li	Monash University	First Author
Poster: Pediatric - Ain't	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	2391	Cortical TH	Shijun	Li	PLA General Hospital	First Author
Pitch: Pediatric - Ain't M	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	2391	Cortical TH	Shijun	Li	PLA General Hospital	First Author
Poster: Other Nuclei M	Electronic Power Pitch	600 Spectroscopy & Nd	17:30	18:30	Tuesday, 14 May 2019	3569	Phosphor	Shizhe	Li	National Institutes of He	First Author
Pitch: Other Nuclei MR	Power Pitch	600 Spectroscopy & Nd	16:30	17:30	Tuesday, 14 May 2019	3569	Phosphor	Shizhe	Li	National Institutes of He	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	6959	Dependen	Shizhe	Li	National Institutes of He	First Author
Lung - Proton-Based In	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	3691	Dynamic 3	Shuo	Li	Institute for Medical Im	First Author
Artifacts, Implants & Co	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	2034	Metal Artif	Sisi	Li	Center for Biomedical I	First Author
Poster: Diffusion: Appli	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Tuesday, 14 May 2019	4568	Fast High-	Sisi	Li	Center for Biomedical I	First Author
Pitch: Diffusion: Applic	Power Pitch	1000 Diffusion	08:15	09:15	Tuesday, 14 May 2019	4568	Fast High-	Sisi	Li	Center for Biomedical I	First Author
Psychoradiology: Depr	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6208	Altered fur	Siyi	Li	West China Hospital of	First Author
Improving Definition & f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	5507	Optimize V	Tie-Qiang	Li	Karolinska University H	First Author
Breast	Oral	300 Body: Breast, Ches	16:00	18:00	Monday, 13 May 2019	5781	Combinati	Wen	Li	University of California	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5876	Surfaces A	Xianjun	Li	the First Affiliated Hosp	First Author
Image Processing & An	Oral	900 Acquisition, Recon	13:30	15:30	Wednesday, 15 May 20	6788	Super-res	Xianqi	Li	A. A. Martinos Center f	First Author
Brain Tumor Vascular	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	4196	To discrim	Xiaodan	Li	Nanfang hospital, Sout	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4448	Evaluation	Xiaotian	Li	Tianjin First Center Hos	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5186	High resol	Xiaowan	Li	University of Utah Sch	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	1906	Apparent f	Xin	Li	Oregon Health & Scien	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	2392	Evaluating	Xin	Li	Oregon Health & Scien	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5864	An Initial S	Xin	Li	Purdue University	First Author
(B) MRS: Acquisition &	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	5549	Distributio	Xinnan	Li	Hokkaido University Gr	First Author
MR-Guided Intervention	Oral	1200 Interventional MR	15:45	17:45	Wednesday, 15 May 20	2466	Real-Time	Xinzhou	Li	University of California,	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1497	7T Arterial	Xiufeng	Li	University of Minnesota	First Author
Pseudo-Continuous &	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	1498	Alternative	Xiufeng	Li	University of Minnesota	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	0497	Presurgica	Xuanxuan	Li	Huashan Hospital Affilia	First Author
Emerging Technology &	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3792	Applicatio	Xuesheng	Li	West China Second Un	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
MRSI Acquisition & Re	Oral	600 Spectroscopy & N	15:45	17:45	Wednesday, 15 May 20	5218	Learning N	Yahang	Li	University of Illinois at U	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0472	Localizati	Yan	Li	Ruijin Hospital, Shangh	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & N	09:15	10:15	Tuesday, 14 May 2019	7412	Ultra high-	Yan	Li	University of California	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7433	Characteri	Yan	Li	University of California	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	4873	Comprehe	Yang	Li	Eye & ENT Hospital of	First Author
Pediatrics: Image Acqu	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	4832	A 24-chan	Ye	Li	Lauterbur Imaging Res	First Author
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5434	A cryogen	Yi	Li	Neoscan Solutions Gm	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4021	Texture ar	Ying	Li	First affiliated hospital c	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4447	Diffusional	Ying	Li	First affiliated hospital c	First Author
Poster: MSK Power Po	Electronic Power Pitch	400 Musculoskeletal	14:45	15:45	Monday, 13 May 2019	5164	Texture ar	Ying	Li	First affiliated hospital c	First Author
Pitch: MSK Power Pitch	Power Pitch	400 Musculoskeletal	13:45	14:45	Monday, 13 May 2019	5164	Texture ar	Ying	Li	First affiliated hospital c	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	6342	Feasibility	Ying	Li	First affiliated hospital c	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	2469	The tempd	Yi-Tien	Li	Institute of Biomedical	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0511	A Model-B	Yudu	Li	Beckman Institute for A	First Author
MRSI Acquisition & Re	Oral	600 Spectroscopy & N	15:45	17:45	Wednesday, 15 May 20	0754	Rapid High	Yudu	Li	Beckman Institute for A	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1895	Texture ar	Yueming	Li	First Affiliated Hospital	First Author
Emerging Technology	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	3678	Cerebral v	Yunduo	Li	Center for Biomedical I	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0655	Automatic	Yuze	Li	Tsinghua University	First Author
Improving Definition &	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	7807	Fixed-Poir	Zhao	Li	UCLA	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5768	Prediction	Zhenzhen	Li	Beijing Tongren Hospita	First Author
Brain Tumors: Pre-Trec	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6155	A predictiv	Zhenzhen	Li	Beijing Tongren Hospita	First Author
Spinal Cords, Disks and	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5082	T1, T2, an	Zhiqiang	Li	Barrow Neurological Ins	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	5089	A rapid PF	Zhiqiang	Li	Barrow Neurological Ins	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	2393	Kärger Md	Catherine	Lian	Westview High School	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	5687	Automatic	Jingge	Lian	Shanghai General Hos	First Author
Poster: Frontiers of Nei	Electronic Power Pitch	100 Neuro	17:00	18:00	Monday, 13 May 2019	4050	High-resol	Huilou	Liang	State Key Laboratory o	First Author
Pitch: Frontiers of Neur	Power Pitch	100 Neuro	16:00	17:00	Monday, 13 May 2019	4050	High-resol	Huilou	Liang	State Key Laboratory o	First Author
Psychoradiology: Depr	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4757	Alterations	Kaili	Liang	Sichuan University	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7600	Comparis	Liyuan	Liang	Department of Diagnos	First Author
Artificial Intelligence in	Oral	300 Body: Breast, Ches	13:30	15:30	Wednesday, 15 May 20	2387	Machine L	Meng	Liang	Cancer Hospital, Chine	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1115	Assessme	Ping	Liang	Tongji Hospital, Huazho	First Author
fMRI Connectivity Appli	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	1416	Investigati	Xiaoyun	Liang	Florey Institute of Neur	First Author
fMRI Connectivity Appli	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	1752	Altered fur	Xiaoyun	Liang	Florey Institute of Neur	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0432	Spatial No	Zifei	Liang	Center for Biomedical I	First Author
Diffusion MRI: Acquisiti	Oral	1000 Diffusion	08:15	10:15	Wednesday, 15 May 20	2230	High-fidelit	Congyu	Liao	Massachusetts Genera	First Author
Poster: Flow & Vessel	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Tuesday, 14 May 2019	7636	Dilated Pu	Han-Jung	Liao	National Tsing Hua Uni	First Author
Pitch: Flow & Vessel In	Power Pitch	200 Cardiovascular	13:30	14:30	Tuesday, 14 May 2019	7636	Dilated Pu	Han-Jung	Liao	National Tsing Hua Uni	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0339	Minimal Li	Gilad	Lieberman	Maastricht University	First Author
Going Faster: New Seq	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0455	kCAIP1: R	Gilad	Lieberman	Maastricht University	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0490	Aliased Cd	Gilad	Lieberman	Maastricht University	First Author
Poster: Cutting Edge C	Electronic Power Pitch	800 Contrast Mechanis	14:45	15:45	Monday, 13 May 2019	1632	Homogen	Andrzej	Liebert	Institute of Radiology, U	First Author
Pitch: Cutting Edge CE	Power Pitch	800 Contrast Mechanis	13:45	14:45	Monday, 13 May 2019	1632	Homogen	Andrzej	Liebert	Institute of Radiology, U	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0226	Feature R	Annika	Liebgott	University Hospital of T	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	2121	Reinforcer	Annika	Liebgott	University Hospital of T	First Author
Going Faster: New Seq	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	3485	Highly Ac	Patrick	Liebig	University of Erlangen-I	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6384	VASE-RE	Patrick	Liebig	University of Erlangen-I	First Author
Single-Voxel MRS Tech	Oral	600 Spectroscopy & N	08:15	10:15	Thursday, 16 May 2019	2378	Functional	Clémence	Ligneul	Champalimaud Centre	First Author
Poster: Myocardial Tiss	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Wednesday, 15 May 20	6202	Myocardia	Timo	Liimatainen	University of Oulu	First Author
Pitch: Myocardial Tissu	Power Pitch	200 Cardiovascular	13:30	14:30	Wednesday, 15 May 20	6202	Myocardia	Timo	Liimatainen	University of Oulu	First Author

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Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	6772	Inversion-	Ledia	Lilaj	Charité – Universitätsm	First Author
Lung - Proton-Based In	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	1333	Validation	Maria	Liljeroth	Karolinska University H	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	6803	fMRI Map	Manyoel	Lim	Brain Networks & Neur	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	0452	Neurocher	Song-I	Lim	Laboratory for functiona	First Author
Poster: Machine Learni	Electronic Power Pitch	900 Acquisition, Recon	09:15	10:15	Wednesday, 15 May 20	1970	Calibrator	Yongwan	Lim	University of Southern	First Author
Pitch: Machine Learning	Power Pitch	900 Acquisition, Recon	08:15	09:15	Wednesday, 15 May 20	1970	Calibrator	Yongwan	Lim	University of Southern	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	5596	1H-NMR b	Caigui	Lin	Xiamen University	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5965	Comparis	Gigin	Lin	Chang Gung Memorial	First Author
RF Arrays & the Eleme	Oral	1300 Engineering	08:15	10:15	Tuesday, 14 May 2019	5526	Developm	Jiahao	Lin	University of California,	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	7210	Volumetric	Jiahao	Lin	University of California,	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	0251	Evolution	Jian	Lin	Cleveland Clinic	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	4356	Consisten	Jian	Lin	The Cleveland Clinic	First Author
MR Angiography & Ves	Oral	200 Cardiovascular	15:45	17:45	Wednesday, 15 May 20	6146	Associatio	Jiang	Lin	Shanghai zhongshan h	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	7748	Diffusion k	Jui-Heng	Lin	Master's Program of Bi	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0822	Application	Jyh-Miin	Lin	University College Lond	First Author
Aging and Neurodegen	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	2352	Factor ana	Liangjie	Lin	Johns Hopkins Univers	First Author
Brain Tumors: Post-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3712	Grading m	Lin	Lin	Fudan Huashan Hospit	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	2455	Preliminar	Meng	Lin	National Cancer Center	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7138	Brain Micr	Qixiang	Lin	Department of Neurolog	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7620	Quantitati	Shao-Chieh	Lin	Master 's Program of B	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	3860	Acupunctu	Sung-han	Lin	Chang Gung University	First Author
Diffusion: Applications	Oral	1000 Diffusion	15:45	17:45	Wednesday, 15 May 20	5533	Assessing	Tsen-Hsuan (Abby)	Lin	Washington University	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	5769	Structural-	Ying-Chia	Lin	Center for Advanced Im	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4552	Fully Autol	Yu-Chun	Lin	Chang Gung Memorial	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	1045	Diagnostic	Yue	Lin	Beijing Hospital	First Author
Diffusion: Body Applica	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4792	Comparis	Yue	Lin	Beijing Hospital	First Author
Cardiovascular Image f	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	6495	Fully autor	Zheng-Sheng	Lin	National Taiwan Univer	First Author
fMRI: Physiology	Oral	1100 fMRI	13:30	15:30	Tuesday, 14 May 2019	4149	Non-contra	Zixuan	Lin	Johns Hopkins Univers	First Author
Stroke	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 20	5074	Impaired b	Zixuan	Lin	Johns Hopkins Univers	First Author
Poster: The Aging Brain	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	5972	Hippocam	Anna	Lind	Copenhagen University	First Author
Pitch: The Aging Brain	Power Pitch	100 Neuro	08:15	09:15	Tuesday, 14 May 2019	5972	Hippocam	Anna	Lind	Copenhagen University	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	3874	Investigati	Maike E	Lindemann	University Hospital Ess	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	0130	Improved	Maike E.	Lindemann	University Hospital Ess	First Author
Cardiovascular Emergit	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5349	Parametric	Jakob	Lindhardt	MR Research Centre, D	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5661	Functional	Marc	Lindley	University of Arizona	First Author
Alzheimer's and Relate	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5675	Functional	Marc	Lindley	University of Arizona	First Author
Cerebral Vessel Imagin	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0520	4D high-re	Thomas	Lindner	University Hospital Sch	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0523	Time-reso	Thomas	Lindner	University Hospital Sch	First Author
Image Reconstruction I	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	5636	Fast dynal	Sajan Goud	Lingala	University of Iowa	First Author
MRI: Overcoming our ir	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, 14 May 2019	7019	Improved	Sajan Goud	Lingala	University of Iowa	First Author
Fetal & Placental MRI	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, 16 May 2019	5547	Studying h	Daphna	Link	Tel Aviv Sourasky Med	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1203	Automated	Graham	Little	University of Alberta	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	5068	OE-MRI, I	Ross	Little	University of Mancheste	First Author
Improving Definition & f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	7104	Radial Sin	Daniel	Litwiller	GE Healthcare	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5841	Quantitati	Bai Yu	Liu	Renmin Hospital of Wu	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	4477	Applicatio	Biao Shui	Liu	Sun Yat-sen University	First Author
Poster: Task-based fMR	Electronic Power Pitch	1100 fMRI	09:15	10:15	Tuesday, 14 May 2019	1129	Attention r	Chengwen	Liu	State Key Lab of Brain	First Author
Pitch: Task-based fMR	Power Pitch	1100 fMRI	08:15	09:15	Tuesday, 14 May 2019	1129	Attention r	Chengwen	Liu	State Key Lab of Brain	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4650	Alterations	Congcong	Liu	Department of Radiolog	First Author

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Pseudo-Continuous & AI & Radiomics in Body Segmentation 1	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	1271	Optimizati	Dapeng	Liu	Department of Radiolog	First Author
Quantitative Parameter Machine Learning for Ir	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5683	Validation	Defeng	Liu	Qinhuangdao Municipa	First Author
Artifacts, Implants & Cc	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0887	Segment U	Fang	Liu	University of Wisconsin	First Author
fMRI: Acquisition & Arte	Digital Poster	900 Acquisition, Recon	16:00	18:00	Monday, 13 May 2019	1534	MANTIS: f	Fang	Liu	University of Wisconsin	First Author
Poster: Cutting Edge C	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1572	SANTIS: S	Fang	Liu	University of Wisconsin	First Author
Pitch: Cutting Edge CE	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0350	Gaussiani	Feihong	Liu	Northwest University	First Author
Machine Learning for P	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	3972	EPI based	Guoxiang	Liu	NICT	First Author
Brain Tumors: Post-Tre	Electronic Power Pitch	800 Contrast Mechanis	14:45	15:45	Monday, 13 May 2019	1926	150x acce	Hanwen	Liu	University of British Col	First Author
Freeze It: Managing Mc	Power Pitch	800 Contrast Mechanis	13:45	14:45	Monday, 13 May 2019	1926	150x acce	Hanwen	Liu	University of British Col	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1927	Analyzing	Hanwen	Liu	University of British Col	First Author
Deep Learning: Acquisi	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4520	Towards q	Hui-ming	LIU	Department of Medical	First Author
Brain Tumors: Post-Tre	Oral	900 Acquisition, Recon	08:15	10:15	Monday, 13 May 2019	6853	Motion-ins	Jiaen	Liu	National Institutes of H	First Author
Cardiovascular Miscella	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4705	Enhance C	Jiang	Liu	Tsinghua University	First Author
Artificial Intelligence is	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, 16 May 2019	6982	Contrast-fi	Jiang	Liu	Tsinghua University	First Author
QSM	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4630	Differentia	Jie	Liu	Shenzhen Institutes of	First Author
Machine Learning for Ir	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	7796	Simultane	Jing	Liu	University of California	First Author
Brain Tumor: CEST, MT	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5108	Application	Juan	Liu	Marquette University ar	First Author
Clinical Applications of	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5546	QSM Invel	Juan	Liu	Marquette University ar	First Author
Clinical Applications of	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	5563	Deep Resi	Juan	Liu	Marquette University ar	First Author
Emerging Technology & Diffusion: Neuro Applic	Oral	100 Neuro	13:30	15:30	Wednesday, 15 May 20	7739	Multimoda	Jun	Liu	The Fifth People's Hos	First Author
Multi-modal fMRI	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5715	Interaction	Jung-Hsiu	Liu	National Tsing Hua Uni	First Author
Software & Tools	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7725	Potential i	Jung-Hsiu	Liu	National Tsing Hua Uni	First Author
fMRI: Physiology	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5535	Initial exp	Junmin	Liu	Imaging Research Lab	First Author
Head & Neck	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	3684	Readout s	Lanxiang	Liu	Qinhuangdao Municipa	First Author
MSK Techniques & De	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	1874	IVIM-base	Mira	Liu	University of Chicago	First Author
Poster: Cutting Edge C	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4991	Post Proce	Pan	LIU	CHIMERE EA 7516	First Author
Pitch: Cutting Edge CE	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4255	Cerebrova	Peiyong	Liu	Johns Hopkins Univers	First Author
CEST, MT and beyond	Oral	100 Neuro	16:00	18:00	Thursday, 16 May 2019	1240	Baseline M	ping	liu	The Affiliated Tongji Ho	First Author
Poster: Machine Learni	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4383	A Comprel	Qi	Liu	UIH America, Inc	First Author
Pitch: Machine Learnin	Electronic Power Pitch	800 Contrast Mechanis	14:45	15:45	Monday, 13 May 2019	1159	A Novel A	Ruibin	Liu	Zhejiang University	First Author
Multiple Sclerosis: Con	Power Pitch	800 Contrast Mechanis	13:45	14:45	Monday, 13 May 2019	1159	A Novel A	Ruibin	Liu	Zhejiang University	First Author
Tissue Characterization	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	4836	Comparis	Ruibin	Liu	Zhejiang University	First Author
Electromagnetic Tissue	Electronic Power Pitch	900 Acquisition, Recon	09:15	10:15	Wednesday, 15 May 20	4219	Automatic	Saifeng	Liu	the MRI Institute for Bic	First Author
Poster: Diffusion MRI: A	Power Pitch	900 Acquisition, Recon	08:15	09:15	Wednesday, 15 May 20	4219	Automatic	Saifeng	Liu	the MRI Institute for Bic	First Author
Pitch: Diffusion MRI: Ad	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5007	Connector	Shangming	Liu	McConnell Brain Imagin	First Author
Artifacts, Implants & Cc	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4544	Associatio	Shuai	Liu	Tsinghua University Sc	First Author
Neurovascular 2	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0514	B0 Field M	Shuang	Liu	The University of Tokyo	First Author
Novel CEST & MT Prec	Electronic Power Pitch	1000 Diffusion	17:00	18:00	Monday, 13 May 2019	3878	Improved	Simin	Liu	Tsinghua University	First Author
Fetal and Placental Im	Power Pitch	1000 Diffusion	16:00	17:00	Monday, 13 May 2019	3878	Improved	Simin	Liu	Tsinghua University	First Author
Clinical Traumatic Brain	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0468	Automatic	Siyuan	Liu	Biomedical Research Ir	First Author
Emerging Technology & Bone 2 & MSK Tumors	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1853	Plaque CH	Song	Liu	First Clinical College, Ti	First Author
Prostate MRI: Technica	Oral	800 Contrast Mechanis	13:30	15:30	Tuesday, 14 May 2019	2433	CEST MR	Tao	Liu	Johns Hopkins Univers	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6258	The reduc	Ting	Liu	the first Affiliated Hospi	First Author
Blood Brain Barrier, Gly	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4329	Mild TBI P	Wei	Liu	Walter Reed National M	First Author
	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6392	3D Flow C	Wei	Liu	Siemens Shenzhen Ma	First Author
	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5656	Evaluation	Wei-Yin	Liu	Institute of Biomedical	First Author
	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0169	Two explo	Xiang	Liu	Peking University First	First Author
	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	6065	Preoperati	Xiangchun	Liu	Department of Radiolog	First Author
	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 20	4420	Gd-DOTA	Xiaodan	Liu	Yale School of Medicin	First Author

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Kidney: Clinical & Preclinical	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	4845	The value of	Xiaoge	Liu	The First Affiliated Hospital	First Author
Poster: Diffusion MRI: Application	Electronic Power Pitch	1000 Diffusion	17:00	18:00	Monday, 13 May 2019	0336	Self-calibrating	Xiaoxi	Liu	The University of Hong Kong	First Author
Pitch: Diffusion MRI: Application	Power Pitch	1000 Diffusion	16:00	17:00	Monday, 13 May 2019	0336	Self-calibrating	Xiaoxi	Liu	The University of Hong Kong	First Author
Diffusion MRI: Artefact Correction	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	7606	Distortion Correction	Xiaoxi	Liu	The University of Hong Kong	First Author
Neuroanatomy: Seeing Beyond the Surface	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1132	A high-resolution	Xueru	Liu	Institute of Biophysics, Chinese Academy of Sciences	First Author
Atherosclerosis & MR Angiography	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	2283	Signal-intensity	Yang	Liu	The Affiliated Hospital of Qingdao University	First Author
fMRI Connectivity Applications	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 2019	6904	Effect of motion	Yang	Liu	Binghamton University	First Author
fMRI Connectivity Applications	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 2019	6893	Hemispheric	Yanjun	Liu	Shenzhen Institutes of Advanced Technology	First Author
Cancer Therapy Response	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	0807	Radiomic	Yi	Liu	Tianjin Medical University	First Author
Artifacts, Implants & Contrast Agents	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	1430	Simultaneous	Yilong	Liu	The University of Hong Kong	First Author
Diffusion: Body Applications	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	2303	A Comparison	Ying	Liu	Beijing Hospital	First Author
Fetal and Placental Imaging	Digital Poster	300 Body: Breast, Chest	15:45	16:45	Wednesday, 15 May 2019	6400	Diffusion-weighted	Ying	Liu	Peking University Third Hospital	First Author
Myocardial Function and Structure	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	7454	Real-time	Yingmin	Liu	The Ohio State University	First Author
Quantitative Mapping of Myocardial Structure	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	0652	Variable Resolution	Yuanyuan	Liu	Shenzhen Institutes of Advanced Technology	First Author
Quantitative Mapping of Myocardial Structure	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	5741	Acceleration	Yuanyuan	Liu	Shenzhen Institutes of Advanced Technology	First Author
Artificial Intelligence in MRI	Oral	300 Body: Breast, Chest	13:30	15:30	Wednesday, 15 May 2019	6261	3D Super-resolution	Yucheng	Liu	Columbia University	First Author
Using MRI to Measure Myocardial Structure	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	1362	Fat/Water	Yuchi	Liu	Case Western Reserve University	First Author
Robust & Reproducible Myocardial Structure	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	2183	Inter-site	Yuchi	Liu	Case Western Reserve University	First Author
Image Reconstruction for Diffusion MRI	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	0316	NAPALM	Yunsong	Liu	University of Southern California	First Author
Diffusion MRI: Image Reconstruction	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	5667	Whole-brain	Yunsong	Liu	University of Southern California	First Author
Experimental Models of Myocardial Structure	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4457	In Vivo MRI	Yutong	Liu	University of Nebraska	First Author
QSM	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	1740	Quantitative	Zhe	Liu	Cornell University	First Author
Artificial Intelligence in MRI	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6022	Conventional	Zhe	Liu	The first affiliated Hospital of Zhejiang University	First Author
Brains: functional & dysconnectivity	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7065	A Framework	Zheng	Liu	Oregon National Primate Research Center	First Author
Artificial Intelligence in MRI	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3696	Machine Learning	Zhou	Liu	Graduate School, Medical College	First Author
Poster: Breast Power Function	Electronic Power Pitch	300 Body: Breast, Chest	16:45	17:45	Tuesday, 14 May 2019	1071	Preoperative	Zhuangsheng	Liu	Jiangmen Central Hospital	First Author
Pitch: Breast Power Function	Power Pitch	300 Body: Breast, Chest	15:45	16:45	Tuesday, 14 May 2019	1071	Preoperative	Zhuangsheng	Liu	Jiangmen Central Hospital	First Author
Liver	Oral	300 Body: Breast, Chest	13:45	15:45	Thursday, 16 May 2019	1273	Improved	Xiaozhou	Liu, MD	UT Southwestern Medical Center	First Author
Going Faster: New Sequences	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	0081	Rapid, multi	Emil	Ljungberg	King's College London	First Author
Relaxometry	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	0082	Silent T1- $\rho$	Emil	Ljungberg	King's College London	First Author
MRI: Overcoming our imaging limitations	Oral	900 Acquisition, Reconstruction	08:15	10:15	Tuesday, 14 May 2019	0083	Silent Magnet	Emil	Ljungberg	King's College London	First Author
Brain Tumors: Pre-Treatment	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5997	An optimistic	William	Lloyd	University of Manchester	First Author
Brain Tumors: Pre-Treatment	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5652	The complexity	Yi-Wen	Lo	Taipei Veterans General Hospital	First Author
Optimizing Reconstruction of Diffusion MRI	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Tuesday, 14 May 2019	5613	Improving	Rodrigo	Lobos	University of Southern California	First Author
Cutting-Edge Advances in Diffusion MRI	Oral	500 General Cancer Imaging	13:45	15:45	Monday, 13 May 2019	0427	DCE MRI	Eve	LoCastro	Memorial Sloan Kettering Cancer Center	First Author
Diffusion MRI: Diffusion MRI	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	5232	A Real-time	Michael	Loecher	Stanford University	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6715	Common Imaging	Wolfgang	Loew	Cincinnati Children's Hospital	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1627	Regional	Maximilian	Löffler	Klinikum rechts der Isar	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	5877	Compressed	Fabian	Lohöfer	TU Munich	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1646	Ex-vivo Diffusion	David	Lohr	University Hospital Würzburg	First Author
Female Pelvis	Oral	300 Body: Breast, Chest	08:15	10:15	Monday, 13 May 2019	6306	Technical	Xi	Long	The third affiliated hospital of Sun Yat-sen University	First Author
Pediatrics: Fetal & Neonatal	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	0700	Altered development	Xiangyu	Long	University of Calgary	First Author
Poster: Myocardial Tissue	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Wednesday, 15 May 2019	4325	Quantitative	Karina	Lopez	King's College London	First Author
Pitch: Myocardial Tissue	Power Pitch	200 Cardiovascular	13:30	14:30	Wednesday, 15 May 2019	4325	Quantitative	Karina	Lopez	King's College London	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7030	Mapping of	Alfredo	Lopez Kolkovsky	Institute of Myology	First Author
B0 Field Management & Correction	Oral	1300 Engineering	13:45	15:45	Monday, 13 May 2019	2281	Integrated	Nibardo	Lopez Rios	NeuroPoly Lab, Institute of Neuroinformatics	First Author
Molecular & Metabolic Imaging	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	6516	Overcoming	Natalia	Łopuszyńska	Institute of Nuclear Physics	First Author
Alzheimer's Disease: Functional	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5101	Cervical spine	Roberta	Lorenzi	Department of Electrical Engineering	First Author
Robust & Reproducible Myocardial Structure	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	4091	Assessment	Sara	Lorio	UCL	First Author



Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	4847	Enhancem	Orane	Lorton	Image Guided Intervent	First Author
Poster: Other Nuclei MR	Electronic Power Pitch	600 Spectroscopy & Nd	17:30	18:30	Tuesday, 14 May 2019	6640	Quantitati	Johanna	Lott	German Cancer Resea	First Author
Pitch: Other Nuclei MR	Power Pitch	600 Spectroscopy & Nd	16:30	17:30	Tuesday, 14 May 2019	6640	Quantitati	Johanna	Lott	German Cancer Resea	First Author
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	0157	Safety Ass	Thomas	Lottner	Medical Center - Unive	First Author
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	1637	Avoiding s	Thomas	Lottner	Medical Center Univers	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	1568	Proton der	Ashley	Louie	University of California	First Author
Cardiovascular Image F	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	0417	Myocardia	Jean Sebastien	Louis	IADI, INSERM U1254,	First Author
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	4198	Initial com	Amgad	Louka	Western University	First Author
Poster: Pediatric - Ain't	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	2415	Investigati	Serafeim	Loukas	University of Geneva	First Author
Pitch: Pediatric - Ain't M	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	2415	Investigati	Serafeim	Loukas	University of Geneva	First Author
Poster: The Aging Brain	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	6411	Targeting	Alexander	Lowe	Montreal Neurological I	First Author
Pitch: The Aging Brain	Power Pitch	100 Neuro	08:15	09:15	Tuesday, 14 May 2019	6411	Targeting	Alexander	Lowe	Montreal Neurological I	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6240	Combining	Mark	Lowe	Cleveland Clinic	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	7695	Measurem	Luis	Loza	University of Pennsylv	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	7778	A Techniq	Luis	Loza	University of Pennsylv	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7515	Feasibility	Aiming	Lu	Mayo Clinic	First Author
Poster: Artificial Intellie	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	4439	Thalamic	Chia-Feng	Lu	National Yang-Ming Un	First Author
Pitch: Artificial Intellie	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	4439	Thalamic	Chia-Feng	Lu	National Yang-Ming Un	First Author
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	2470	A short gr	Hanbing	Lu	National Institute on Dr	First Author
Interrogating the Tumor	Oral	500 General Cancer Im	13:30	15:30	Tuesday, 14 May 2019	2190	Dextran-b	Jiaqi	Lu	Johns Hopkins Univers	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1050	Clock Tra	Jonathan	Lu	Stanford University	First Author
Preclinical Exploratory	Oral	300 Body: Breast, Ches	16:00	18:00	Thursday, 16 May 2019	2440	Contrast-e	Kun-Han	Lu	Purdue University	First Author
Psychoradiology: Depre	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4537	Stronger s	Lu	Lu	West China Hospital of	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0703	Shielded h	Ming	Lu	Yantai University	First Author
RF Arrays & the Eleme	Oral	1300 Engineering	08:15	10:15	Tuesday, 14 May 2019	2276	Over-over	Ming	Lu	Yantai University	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4473	Knee T2 r	Quin	Lu	Philips Healthcare Nort	First Author
QSM	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	3794	A Compar	Xing	Lu	Institute of Electrical En	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1236	Evaluation	Xue-Jhe	Lu	National Tsing Hua Uni	First Author
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	6941	Detection	Zheng-Rong	Lu	Case Western Reserve	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	1653	Prefrontal-	Ying	Luan	Jiangsu Key Laboratory	First Author
fMRI: Connectivity Met	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	1794	Abnormal	Ying	Luan	Jiangsu Key Laboratory	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6658	On the fea	Dominik	Ludwig	German Cancer Resea	First Author
Diffusion MRI: Diffusio	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	6761	Using sym	Dominik	Ludwig	German Cancer Resea	First Author
Freeze It: Managing Mo	Oral	900 Acquisition, Recon	08:15	10:15	Monday, 13 May 2019	5225	Pilot tone-	Juliane	Ludwig	Physikalisch-Technisch	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5521	Visualizati	Kai	Ludwig	University of Minnesota	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5538	Diffusion-v	Kai	Ludwig	University of Minnesota	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5539	Quantitati	Kai	Ludwig	University of Minnesota	First Author
Diffusion MRI: Diffusio	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	6200	Reducing	Henrik	Lundell	Copenhagen University	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5588	Phase-Err	Hai	Luo	AllTech Medical System	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	4802	Identifying	Hong-Bing	Luo	Sichuan Cancer Hospit	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4566	Correspon	Na	Luo	Institute of Automation,	First Author
(A) Molecular Imaging:	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	0163	Micelles-li	Qiang	Luo	Huaxi MR Research Ce	First Author
fMRI Contrast Mechan	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	6385	Improved	Qingfei	Luo	Laureate Institute for Bi	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	7494	3D Inner V	Tianrui	Luo	fMRI Lab, Univ. of Mich	First Author
fMRI: Connectivity Met	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	7172	Resting-st	Wenjing	Luo	Zhejiang University	First Author
Poster: Diffusion: Appli	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Tuesday, 14 May 2019	2366	Diffusion k	Xianfu	Luo	Clinical Medical School	First Author
Pitch: Diffusion: Applic	Power Pitch	1000 Diffusion	08:15	09:15	Tuesday, 14 May 2019	2366	Diffusion k	Xianfu	Luo	Clinical Medical School	First Author
fMRI: Connectivity Met	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	3761	Altered Eff	Xiao	Luo	The 2nd Affiliated Hosp	First Author
Alzheimer's and Relate	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5785	Decreased	Xiao	Luo	The 2nd Affiliated Hosp	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
(A) Molecular Imaging: fMRI Connectivity Appli	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	2472	Developm	Xiaojun	Luo	National Cancer Center	First Author
Diffusion MRI: Signal R	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	4660	Disrupted	Xiaomei	Luo	Medical Imaging Center	First Author
MRS of J-Coupled Met	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1886	Multi-paral	Pedro	Luque Laguna	King's College London	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	0855	Editing MF	Norbert	Lutz	Aix Marseille University	First Author
fMRI Connectivity Appli	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	1161	Multiparan	Norbert	Lutz	Aix Marseille University	First Author
fMRI Connectivity Appli	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	2388	The effect	Han	Lv	Beijing Friendship Hosp	First Author
fMRI Connectivity Appli	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	2390	Baseline f	Han	Lv	Beijing Friendship Hosp	First Author
Artifacts, Implants & Co	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1798	Reconstru	Jun	Lv	Yantai University	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4134	Value of D	Yue	Lv	The First Affiliated Hosp	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	3718	Fibre Trac	Matthew	Lyon	Heart Research Institut	First Author
Image Reconstruction I	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0290	Toward sir	Jingyuan	Lyu	UIH America Inc.	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	1410	Computer-	Chao	Ma	Changhai Hospital of S	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	1415	Pancreatic	Chao	Ma	Changhai Hospital of S	First Author
MRSI Acquisition & Re	Oral	600 Spectroscopy & Nd	15:45	17:45	Wednesday, 15 May 20	1888	Accelerate	Chao	Ma	Massachusetts Genera	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5801	Optimizati	Dan	Ma	Case Western Reserve	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	6733	Simultane	Junjie	Ma	UT Southwestern Medi	First Author
Poster: Hot Topics in E	Electronic Power Pitch	1300 Engineering	16:45	17:45	Tuesday, 14 May 2019	7609	Developm	Junjie	Ma	UT Southwestern Medi	First Author
Pitch: Hot Topics in E	Power Pitch	1300 Engineering	15:45	16:45	Tuesday, 14 May 2019	7609	Developm	Junjie	Ma	UT Southwestern Medi	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4155	Comparati	Keran	Ma	The First Affiliated Hosp	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5143	Histogram	Keran	Ma	The First Affiliated Hosp	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6171	The value	Keran	Ma	The First Affiliated Hosp	First Author
Poster: Frontiers of Nel	Electronic Power Pitch	100 Neuro	17:00	18:00	Monday, 13 May 2019	5556	Quantitati	Li	Ma	Beijing Tiantan Hospita	First Author
Pitch: Frontiers of Neur	Power Pitch	100 Neuro	16:00	17:00	Monday, 13 May 2019	5556	Quantitati	Li	Ma	Beijing Tiantan Hospita	First Author
Advances in Flow Imag	Oral	200 Cardiovascular	08:15	10:15	Monday, 13 May 2019	0866	5D flow M	Liliana	Ma	Northwestern University	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5259	Highly acc	Liliana	Ma	Northwestern University	First Author
Artifacts, Implants & Co	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0945	Eliminating	Ruoyun	Ma	University of Minnesota	First Author
Poster: Imperfections, A	Electronic Power Pitch	900 Acquisition, Recon	16:45	17:45	Wednesday, 15 May 20	5246	Correcting	Ruoyun	Ma	University of Minnesota	First Author
Pitch: Imperfections, Ar	Power Pitch	900 Acquisition, Recon	15:45	16:45	Wednesday, 15 May 20	5246	Correcting	Ruoyun	Ma	University of Minnesota	First Author
Stroke	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 20	5453	Characteri	Samantha	Ma	University of Southern C	First Author
Stroke: Early Signs & L	Combined Educational	Education: Neuro	13:30	15:30	Wednesday, 15 May 20	7533	Reperfusio	Samantha	Ma	University of Southern C	First Author
Quantitative Parameter	Oral	900 Acquisition, Recon	16:00	18:00	Monday, 13 May 2019	5416	Three-Dim	Sen	Ma	University of California,	First Author
Prostate MRI: Clinical F	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	5276	The apical	Shuai	Ma	Peking University First	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6403	Right vent	Shuangchun	Ma	The First Affiliated Hosp	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4469	Absolute d	Xiaoyue	Ma	Zhengzhou University P	First Author
Treasure Chest of Neur	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	4509	Altered bra	Xueying	Ma	The First Affiliated Hosp	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3634	Whole bra	Ya-Jun	Ma	University of California,	First Author
Poster: Myelin Imaging	Electronic Power Pitch	100 Neuro	14:45	15:45	Monday, 13 May 2019	3648	Volumetric	Ya-Jun	Ma	University of California,	First Author
Pitch: Myelin Imaging ir	Power Pitch	100 Neuro	13:45	14:45	Monday, 13 May 2019	3648	Volumetric	Ya-Jun	Ma	University of California,	First Author
MSK Techniques & Dev	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3657	Imaging of	Ya-Jun	Ma	University of California,	First Author
Poster: Myelin Imaging	Electronic Power Pitch	100 Neuro	14:45	15:45	Monday, 13 May 2019	3665	3D Inversio	Ya-Jun	Ma	University of California,	First Author
Pitch: Myelin Imaging ir	Power Pitch	100 Neuro	13:45	14:45	Monday, 13 May 2019	3665	3D Inversio	Ya-Jun	Ma	University of California,	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3754	Trabecula	Ya-Jun	Ma	University of California,	First Author
Poster: MSK Power Po	Electronic Power Pitch	400 Musculoskeletal	14:45	15:45	Monday, 13 May 2019	3767	Fat Suppr	Ya-Jun	Ma	University of California,	First Author
Pitch: MSK Power Pitch	Power Pitch	400 Musculoskeletal	13:45	14:45	Monday, 13 May 2019	3767	Fat Suppr	Ya-Jun	Ma	University of California,	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	1536	Whole-bra	Yuhan	Ma	McGill University	First Author
Alzheimer's and Relate	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4530	Prediction	Zhe	Ma	Capital Medical Univers	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4158	Multi-paral	Christina	MacAskill	Case Western Reserve	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	1353	Probing th	Hannah	MacDonald	The Institute of Cancer	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6647	Is Right V	Jacob	Macdonald	University of Wisconsin	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	0319	White Mat	M. Ethan	MacDonald	University of Calgary	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	6462	Comparis	Archana	Machireddy	Oregon Health and Sci	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	6545	Integration	Archana	Machireddy	Oregon Health and Sci	First Author
Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	1588	Measuring	Martin	MacKinnon	University of North Car	First Author
Second Wind: Xenonpr	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	2186	Real-time	Jonathan	MacNeil	Robarts Research Insti	First Author
MR-Guided Intervention	Oral	1200 Interventional MR	15:45	17:45	Wednesday, 15 May 20	2425	Combining	Bruno	Madore	Brigham and Women's	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	3464	Diffusion T	Tomoko	Maekawa	Radiology, Juntendo U	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	7764	Using HCF	Chiara	Maffei	Athinoula A. Martinos C	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5860	Intramyoc	Nyasha	Maforo	University of California,	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5886	Phase ima	Pietro	Maggi	Lausanne University Ho	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7166	T1 and T2	Marta	Maggioni	Friedrich Schiller Unive	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6568	1H-23Na I	Francesca	Maggiorelli	University of Siena	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	4125	In vivo mo	Sergey	Magnitsky	CHOP	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	7675	Intra-Exan	Patrick	Magrath	University of California	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4582	Virtual Ima	Vidur	Mahajan	Mahajan Imaging	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1967	Bidirection	Surendra	Maharjan	Tokyo Metropolitan Uni	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	1955	Phantom S	Davut	Mahcicek	Bogazici University	First Author
MRI of Normal Muscul	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, 14 May 2019	4247	Simultane	Sultan Zaman	Mahmud	Auburn University	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4726	3D Model-	Oliver	Maier	Graz University of Tech	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	6154	A Simplifie	Stephan	Maier	Sahlgrenska Academy,	First Author
Atherosclerosis & MR A	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0918	Large-scal	Aurélien	Maillot	Advanced Clinical Imag	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	4236	Hyperpola	Richard	Mair	University of Cambridge	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5770	Towards 1	Ross	Mair	Harvard University	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0346	Automated	Mohammad	Majdi	university of arizona	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	1898	A Principa	Waqas	Majeed	Siemens Medical Solut	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	0482	An investig	Malek	MAKKI	CHU Amiens Picardie	First Author
Alzheimer's and Relate	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1365	A novel M	Nazanin	Makinejad	Illinois Institute of Tech	First Author
Brain Tumors: Pre-Trea	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5000	Visualizati	Sanam	Maknoja	Sunnybrook Research	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6069	Investigati	Obara	Makoto	Phillips Japan, Ltd.	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	1281	Evaluating	Archana	Malagi	Indian Institute of Tech	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6183	Accelerate	Mario	Malavé	Stanford University	First Author
fMRI: Acquisition & Arte	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	7382	SSFP-fMRI	Vahid	Malekian	Institute for Research in	First Author
Imaging Myelin+	Oral	800 Contrast Mechanis	08:15	10:15	Tuesday, 14 May 2019	0488	Steady-sta	Shaihan	Malik	King's College London	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5726	Changes i	Vadim	Malis	UC San Diego	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	7135	Permeable	Vadim	Malis	UC San Diego	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	7142	Compress	Vadim	Malis	UC San Diego	First Author
Poster: Machine Learn	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Tuesday, 14 May 2019	6460	Leveraging	Itzik	Malkiel	GE Global Research	First Author
Pitch: Machine Learning	Power Pitch	900 Acquisition, Recon	13:30	14:30	Tuesday, 14 May 2019	6460	Leveraging	Itzik	Malkiel	GE Global Research	First Author
Interrogating the Tumor	Oral	500 General Cancer Im	13:30	15:30	Tuesday, 14 May 2019	1683	Multi-Para	Ezekiel	Maloney	University of Washingto	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	1387	Multisite e	Dariya	Malyarenko	University of Michigan H	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4207	Progress t	Dariya	Malyarenko	University of Michigan H	First Author
Image Processing & Ar	Oral	900 Acquisition, Recon	13:30	15:30	Wednesday, 15 May 20	1837	Segmenta	Matteo	Mancini	University College Lond	First Author
Novel MR & MR-Comp	Oral	1300 Engineering	16:00	18:00	Monday, 13 May 2019	3841	MRI Powe	Ranajay	Mandal	Purdue University	First Author
Poster: Imperfections, A	Electronic Power Pitch	900 Acquisition, Recon	16:45	17:45	Wednesday, 15 May 20	4398	Radial stre	Sagar	Mandava	University of Arizona	First Author
Pitch: Imperfections, Ar	Power Pitch	900 Acquisition, Recon	15:45	16:45	Wednesday, 15 May 20	4398	Radial stre	Sagar	Mandava	University of Arizona	First Author
QSM & ETM	Oral	800 Contrast Mechanis	16:00	18:00	Monday, 13 May 2019	0750	Deep Lear	Stefano	Mandija	University Medical Cen	First Author
Spinal Cords, Disks an	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	0751	Large field	Stefano	Mandija	University Medical Cen	First Author
Head & Neck	Oral	100 Neuro	16:00	18:00	Thursday, 16 May 2019	0752	Brain and	Stefano	Mandija	University Medical Cen	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	6016	Let's play!	Stefano	Mandija	University Medical Cen	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
fMRI: Preclinical	Oral	1100 fMRI	08:15	10:15	Thursday, 16 May 2019	5775	Triple netw	Francesca	Mandino	Agency for Science, Te	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	2446	Stain-free	Gabriel	Mangeat	Ecole Polytechnique de	First Author
fMRI Contrast Mechan	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	6539	Effects of	Fabio	Mangini	IRCCS Fondazione Sai	First Author
Value of MRI	Combined Educational	Education: Body	15:45	17:45	Thursday, 16 May 2019	0926	Combined	Mary Kate	Manhard	A.A. Martinos Center fo	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0209	Improved	Merry	Mani	University of Iowa	First Author
Poster: Diffusion MRI: A	Electronic Power Pitch	1000 Diffusion	17:00	18:00	Monday, 13 May 2019	5092	SMS-MUS	Merry	Mani	University of Iowa	First Author
Pitch: Diffusion MRI: Ac	Power Pitch	1000 Diffusion	16:00	17:00	Monday, 13 May 2019	5092	SMS-MUS	Merry	Mani	University of Iowa	First Author
Clinical Traumatic Brain	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1382	Structural	Kathryn	Manning	University of Calgary	First Author
Improving Definition &	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	5982	Rapid Prof	Marina	Manso Jimeno	University of Groninger	First Author
(B) MRS: Acquisition &	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	1294	Proton MR	Andrei	Manzhurtsev	Emanuel Institute of Bi	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	2135	Functional	Andrei	Manzhurtsev	Emanuel Institute of Bi	First Author
Atherosclerosis & MR A	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	3974	A fast and	Huan	Mao	Guangzhou Medical Un	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	7026	A K-mean	Xianglun	Mao	Purdue University	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	6770	Metabolism	Nesmine	Maptue	University of Texas Sou	First Author
Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	1477	Correlation	Louis	Marage	Univ Rennes, Inserm, L	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	6852	Regional c	Louis	Marage	Univ Rennes, Inserm, L	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7558	Longitudin	Elisa	Marchetta	IRCCS San Raffaele S	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5802	Individual	Rebecca	Marchetti	CRMBM AMU CNRS	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	0112	Phenylglyc	Irene	Marco-Rius	Institute for Bioenginee	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	1525	Probing m	Irene	Marco-Rius	Institute for Bioenginee	First Author
Poster: Machine Learn	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Tuesday, 14 May 2019	7191	Learning F	Morteza	Mardani	Stanford University	First Author
Pitch: Machine Learning	Power Pitch	900 Acquisition, Recon	13:30	14:30	Tuesday, 14 May 2019	7191	Learning F	Morteza	Mardani	Stanford University	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	1384	Ex-vivo in	Christian	Mariager	Aarhus University	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	4944	Developm	Christian	Mariager	Aarhus University	First Author
QSM & ETM	Oral	800 Contrast Mechanis	16:00	18:00	Monday, 13 May 2019	6076	Free lunch	Yogesh kannan	Mariappan	Philips Healthcare	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7568	Deep Lear	Brett	Marinelli	Mount Sinai	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6519	Non-invas	David	Marlevi	KTH Royal Institute of	First Author
Reproducible Research	Combined Educational	Education: Cross Cuttir	13:30	15:30	Thursday, 16 May 2019	4886	Towards C	José	Marques	Radboud University	First Author
Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0312	Simultane	Ollie	Marriott	Biomedical Translation	First Author
Poster: Lung Power	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Monday, 13 May 2019	4007	Investigati	Helen	Marshall	University of Sheffield	First Author
Pitch: Lung Power	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Monday, 13 May 2019	4007	Investigati	Helen	Marshall	University of Sheffield	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6800	GABA and	Anouk	Marsman	Danish Research Centr	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4941	Fatty Acid	Dimitri	MARTEL	NYU LANGONE HEAL	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5313	Bone marr	Dimitri	MARTEL	NYU LANGONE HEAL	First Author
Brain Tumors: Pre-Treat	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1139	Initial Con	Corentin	Martens	Hôpital Erasme (ULB)	First Author
Cardiovascular Emerg	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	3808	Regional H	Johannes	Martens	University Hospital Wue	First Author
Pancreas: Quantative T	Oral	300 Body: Breast, Ches	15:45	17:45	Tuesday, 14 May 2019	7147	Precise sti	Stephan	Martcorena Garcia	Charite - University Hos	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	6291	A Compar	Jessica	Martinez	University of California,	First Author
Interrogating the Tumor	Oral	500 General Cancer Im	13:30	15:30	Tuesday, 14 May 2019	5139	Identificati	Ricardo	Martinho	Weizmann Institute of S	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5955	Assessing	Aurea	Martins Bach	NMR Laboratory, Neur	First Author
Poster: Liver - Brief Bu	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Thursday, 16 May 2019	2058	3D Arterial	Petros	Martirosian	University Hospital of T	First Author
Pitch: Liver - Brief Bu	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Thursday, 16 May 2019	2058	3D Arterial	Petros	Martirosian	University Hospital of T	First Author
Muscle Imaging	Combined Educational	Education: Musculoske	13:30	15:30	Tuesday, 14 May 2019	1645	Quantifica	Benjamin	Marty	Institute of Myology, NI	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1664	Structural	Benjamin	Marty	Institute of Myology, NI	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6370	Exploiting	Aldo	Marzullo	University Claude Bern	First Author
Poster: Flow & Vessel	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Tuesday, 14 May 2019	0617	Fat-free fr	Nemanja	Masala	Lausanne University Hd	First Author
Pitch: Flow & Vessel Im	Power Pitch	200 Cardiovascular	13:30	14:30	Tuesday, 14 May 2019	0617	Fat-free fr	Nemanja	Masala	Lausanne University Hd	First Author
MRS of J-Coupled Met	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	5993	Longitudin	Andreas	Masek	Jena University Hospita	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	4927	Are Root N	Allister	Mason	Dalhousie University	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Perfusion & Permeability	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	5197	Pharmacokinetics	Allister	Mason	Dalhousie University	First Author
Poster: Task-based fMRI	Electronic Power Pitch	1100 fMRI	09:15	10:15	Tuesday, 14 May 2019	4379	Improving	Harry	Mason	University of Oxford	First Author
Pitch: Task-based fMRI	Power Pitch	1100 fMRI	08:15	09:15	Tuesday, 14 May 2019	4379	Improving	Harry	Mason	University of Oxford	First Author
Cancer Therapy Response	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	0844	Golden angle	Matteo	Maspero	UMC Utrecht	First Author
Myelination in the Spinal Cord	Oral	100 Neuro	13:30	15:30	Tuesday, 14 May 2019	1367	High-resolution	Aurélien	Massire	Aix-Marseille Univ, CNRS	First Author
Molecular & Metabolic Imaging	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	3971	Specific quantification	Max	Masthoff	University of Muenster	First Author
Cartilage 2, Meniscus, and Ligaments	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	0476	CAN PRESENCE	Michele	Mastio	NYU Langone Health	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4090	Use of NO	Alfonso	Mastropietro	Consiglio Nazionale delle Ricerche	First Author
Lung - Proton-Based Imaging	Digital Poster	300 Body: Breast, Chest, Abdomen	15:45	16:45	Wednesday, 15 May 2019	4243	A Comprehensive	Alexander	Matheson	Robarts Research Institute	First Author
Lung - Proton-Based Imaging	Digital Poster	300 Body: Breast, Chest, Abdomen	15:45	16:45	Wednesday, 15 May 2019	4278	Flow-Competition	Alexander	Matheson	Robarts Research Institute	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0398	Flexible Learning	William	Mathieu	McGill University	First Author
(A) Molecular Imaging: Relaxometry	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	7523	Parahydrogen	Shingo	Matsumoto	Hokkaido University	First Author
Relaxometry	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	0909	Calculation	Yuki	Matsumoto	Tokushima University	First Author
Aging and Neurodegeneration	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6407	Chemical	Yuki	Matsumoto	Tokushima University	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 2019	5823	Which late	Kayako	Matsuo	Dokkyo Medical University	First Author
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5964	Low-cost	Junpei	Matsuzaki	Institute of Applied Physics	First Author
Poster: Machine Learning	Electronic Power Pitch	900 Acquisition, Reconstruction	09:15	10:15	Wednesday, 15 May 2019	1021	High resolution	Hendrik	Mattern	Otto-von-Guericke-University	First Author
Pitch: Machine Learning	Power Pitch	900 Acquisition, Reconstruction	08:15	09:15	Wednesday, 15 May 2019	1021	High resolution	Hendrik	Mattern	Otto-von-Guericke-University	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4945	Triple Tuning	Adam	Mauder	Unit of Academic Radiology	First Author
Segmentation 1	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	6158	Conditional	Andre	Maximo	GE Healthcare	First Author
Machine Learning for Image	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	7320	A deep au	Andre	Maximo	GE Healthcare	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1565	Design Co	Markus	May	Mittelhessen University	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5948	Investigation	Miheer	Mayekar	Society for Applied Microscopy	First Author
Molecular & Metabolic Imaging	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	6235	Flexible N	Johannes	Mayer	Physikalisch-Technische Bundesanstalt	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	6668	PET/MRI	Marius	Mayerhoefer	Medical University of Vienna	First Author
Traumatic, Neoplastic & Degenerative	Oral	400 Musculoskeletal	13:30	15:30	Wednesday, 15 May 2019	0549	Gait retrain	Valentina	Mazzoli	Stanford University	First Author
MRS of J-Coupled Metabolites	Digital Poster	600 Spectroscopy & Neuroimaging	17:00	18:00	Monday, 13 May 2019	1527	An Analys	David	McAllindon	Dalhousie University	First Author
Pediatric Neuroradiology	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1528	Comparis	Aaron	McAllister	Nationwide Children's Hospital	First Author
Kidney: Clinical & Preclinical	Digital Poster	300 Body: Breast, Chest, Abdomen	14:45	15:45	Monday, 13 May 2019	7495	High resol	Joshua	McAteer	University of Nottingham	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Chest, Abdomen	15:45	16:45	Wednesday, 15 May 2019	1377	Initial Com	Andrew	McCallister	University of North Carolina	First Author
RF & Gradient Safety Monitoring	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 2019	7121	Spoiler, C	Colin	McCurdy	The University of Western Australia	First Author
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4419	Numerical	Patrick	McDaniel	Massachusetts Institute of Technology	First Author
B0 Field Management	Oral	1300 Engineering	13:45	15:45	Monday, 13 May 2019	4437	A target-fie	Patrick	McDaniel	Massachusetts Institute of Technology	First Author
Microstructural Modelling	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	1844	Time depen	Amy	McDowell	University College London	First Author
Emerging Technology	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7271	Optimisation	John	McFadden	University of Manchester	First Author
Stroke	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 2019	2088	T2 relaxati	Bryony	McGarry	University of Bristol	First Author
Cancer Detection & Monitoring	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	7024	The Effect	Sean	McGarry	Medical College of Wisconsin	First Author
Optimization of Quantitative	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	1191	Towards C	Debra	McGivney	Case Western Reserve University	First Author
Poster: Microstructure Mapping	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Thursday, 16 May 2019	1515	Mapping t	Damien	McHugh	Quantitative Biomedical Research	First Author
Pitch: Microstructure Mapping	Power Pitch	1000 Diffusion	08:15	09:15	Thursday, 16 May 2019	1515	Mapping t	Damien	McHugh	Quantitative Biomedical Research	First Author
Elastography & Contrast	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	0930	Low-Rank	Grace	McIlvain	University of Delaware	First Author
Elastography & Contrast	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	0931	Quantitati	Grace	McIlvain	University of Delaware	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Chest, Abdomen	15:45	16:45	Wednesday, 15 May 2019	4482	Adaptation	Jessica	McKay	University of Minnesota	First Author
Diffusion MRI: Image Reconstruction	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	7370	Nyquist G	Jessica	McKay	University of Minnesota	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	4197	Diffusional	Faye	McKenna	Center for Biomedical Imaging	First Author
Image Processing and Machine Learning	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Tuesday, 14 May 2019	7213	Analysis o	Nicholas	McKibben	Brigham Young University	First Author
Machine Learning for Image	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	7218	Deep Lear	Nicholas	McKibben	Brigham Young University	First Author
Mapping the Complex	Combined Educational	Education: Diffusion/Pediatrics	13:30	15:30	Thursday, 16 May 2019	0948	Simple sci	Emilie	McKinnon	Medical University of South Alabama	First Author
Hyperpolarized C13 Imaging	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 2019	3830	Frequency	Mary	McLean	University of Cambridge	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Pediatrics: Image Acq	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	1019	White mat	Ryan	McNaughton	Boston University	First Author
Improving Definition &	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6492	Effects of	Ryan	McNaughton	Boston University	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	6945	Partial vel	Sean	McTavish	Technical University of	First Author
Alzheimer's Disease: F	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1171	Reduced f	Mark	Meadowcroft	The Pennsylvania State	First Author
Neurodegeneration (Ot	Oral	100 Neuro	15:45	17:45	Wednesday, 15 May 20	1172	Ex vivo Cd	Mark	Meadowcroft	The Pennsylvania State	First Author
Poster: Lung Power	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Monday, 13 May 2019	4360	3D UTE Y	William	Meadus	University of Alberta	First Author
Pitch: Lung Power	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Monday, 13 May 2019	4360	3D UTE Y	William	Meadus	University of Alberta	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7649	Experimen	Rafael	Medero	University of Wisconsin	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	0372	Quantitati	Milica	Medved	The University of Chica	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	1164	SLICs Alg	Amit	Mehndiratta	Indian Institute of Tech	First Author
Motion Correction: Brai	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1673	Motion-cor	Abolfazl	Mehranian	King's College London	First Author
Going Faster: New Sec	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	2467	A fast app	Bhairav	Mehta	Case Western Reserve	First Author
Prostate MRI: Technica	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	1082	A 3D conv	Pritesh	Mehta	University College Lond	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6023	Data Cons	Jakob	Meineke	Philips Research	First Author
Fetal and Placental Im	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5213	Functional	Kelsey	Meinerz	Washington University	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	7242	Pharmacol	Ralf	Mekle	Charité – Universitätsm	First Author
Pediatrics: Fetal & Neo	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	2096	T1 and T2	Andrew	Melbourne	King's College London	First Author
Simulations & Modeling	Combined Educational	Education: Physics & E	08:15	10:15	Thursday, 16 May 2019	1311	Experimen	E.F.	Meliadò	University Medical Cen	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7008	Quantitati	Gerd	Melkus	The Ottawa Hospital	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7071	Longitudin	Gerd	Melkus	The Ottawa Hospital	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1560	An Harmo	Hernán	Mella	Pontificia Universidad C	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7284	PyMRStra	Hernán	Mella	Pontificia Universidad C	First Author
Tissue Characterizatio	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0242	Detection	Antonella	Meloni	Fondazione G. Monaste	First Author
Tissue Characterizatio	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0247	Impact of	Antonella	Meloni	Fondazione G. Monaste	First Author
Cardiovascular Miscell	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	0250	PROGNO	Antonella	Meloni	Fondazione G. Monaste	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	3852	Constructi	Weiwei	Men	Center for MRI Researc	First Author
Lung - Proton-Based In	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5908	UTE-SEN	Lenon	Mendes Pereira	University Hospital Wür	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7685	Synthetic	Michael	Mendoza	Brigham Young Univers	First Author
Female Pelvis	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, 13 May 2019	0726	Using Ami	Nan	Meng	the First Affiliated Hosp	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	5054	Comparati	Nan	Meng	the First Affiliated Hosp	First Author
Poster: Breast Power P	Electronic Power Pitch	300 Body: Breast, Ches	16:45	17:45	Tuesday, 14 May 2019	3759	Investigati	Tie-bao	MENG	Department of Medical	First Author
Pitch: Breast Power Pit	Power Pitch	300 Body: Breast, Ches	15:45	16:45	Tuesday, 14 May 2019	3759	Investigati	Tie-bao	MENG	Department of Medical	First Author
Poster: Frontiers of Neu	Electronic Power Pitch	100 Neuro	17:00	18:00	Monday, 13 May 2019	3585	Performan	Rajiv	Menon	New York University Sc	First Author
Pitch: Frontiers of Neur	Power Pitch	100 Neuro	16:00	17:00	Monday, 13 May 2019	3585	Performan	Rajiv	Menon	New York University Sc	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	1339	T2 Measur	Petr	Menschikov	Semenov Institute of Cl	First Author
Value of MRI	Combined Educational	Education: Body	15:45	17:45	Thursday, 16 May 2019	3920	On the val	Marius	Menza	Medical Center - Unive	First Author
Prostate MRI: Clinical F	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3606	Accuracy	Harri	Merisaari	University of Turku	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	7461	Repeatabi	Harri	Merisaari	University of Turku	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	7638	Metabolite	Sai	Merugumala	Brigham and Women's	First Author
Microstructural Modellin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	0203	What are t	Eirini	Messaritaki	Cardiff University	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1453	Assessme	Eirini	Messaritaki	Cardiff University	First Author
Image Reconstruction I	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	5974	Sliding Wi	Patrick	Metze	University Ulm Medical	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5983	Comparis	Patrick	Metze	University Ulm Medical	First Author
Poster: Emerging Body	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, 15 May 20	6847	First huma	Gregory	Metzger	University of Minnesota	First Author
Pitch: Emerging Body I	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, 15 May 20	6847	First huma	Gregory	Metzger	University of Minnesota	First Author
Prostate MRI: Clinical F	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	2068	Comparis	Sujeet	Mewar	All India Institute of Med	First Author
Elastography & Contr	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	4856	Online pla	Tom	Meyer	Charité - Universitätsm	First Author
Neurovascular	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	3600	In-vivo val	Xin	Miao	University of Southern C	First Author
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	6731	Blood oxy	Keith	Michel	UT MD Anderson Canc	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Machine Learning for Image Reconstruction	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	6527	Pseudo-Color	Nikolai	Mickevicius	Medical College of Wisconsin	First Author
Poster: Machine Learning for Image Reconstruction	Electronic Power Pitch	900 Acquisition, Reconstruction	14:30	15:30	Tuesday, 14 May 2019	6566	Application	Nikolai	Mickevicius	Medical College of Wisconsin	First Author
Pitch: Machine Learning for Image Reconstruction	Power Pitch	900 Acquisition, Reconstruction	13:30	14:30	Tuesday, 14 May 2019	6566	Application	Nikolai	Mickevicius	Medical College of Wisconsin	First Author
Image Reconstruction with Simultaneous Motion Correction	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	6623	Highly Accurate	Nikolai	Mickevicius	Medical College of Wisconsin	First Author
Improving Definition & Contrast in Diffusion MRI	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	6697	Simultaneous	Nikolai	Mickevicius	Medical College of Wisconsin	First Author
Diffusion MRI: Diffusion Tensor Imaging	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	5483	Impact of	Matthew	Middione	Stanford University	First Author
What's New in the Spin Echo Paradigm	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	6916	A Multi-site	Devon	Middleton	Thomas Jefferson University	First Author
Image Reconstruction with Simultaneous Motion Correction	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Tuesday, 14 May 2019	0995	Single-lung	Artem	Mikheev	NYU School of Medicine	First Author
MRS of J-Coupled Metabolites	Digital Poster	600 Spectroscopy & Neuroimaging	17:00	18:00	Monday, 13 May 2019	0306	Analyzing	Mark	Mikkelsen	The Johns Hopkins University	First Author
MRS/MRSI Analysis	Oral	600 Spectroscopy & Neuroimaging	13:30	15:30	Tuesday, 14 May 2019	0307	Robust Co	Mark	Mikkelsen	The Johns Hopkins University	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	7249	Linearity a	David	Mikulis	The University Health Network	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Neuroimaging	16:45	17:45	Wednesday, 15 May 2019	1147	Sodium M	Bastien	Milani	Lausanne University Hospital	First Author
Cardiovascular Miscellaneous	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	7339	Impact of	Xenios	Milidonis	King's College London	First Author
Image Reconstruction with Simultaneous Motion Correction	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Tuesday, 14 May 2019	7536	Verification	Alexandria	Miller	University of Wisconsin	First Author
Tissue Characterization with Hyperpolarized Contrast	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4807	Hyperpolar	Jack	Miller	University of Oxford	First Author
Hyperpolarized C13 Imaging	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 2019	6716	Polarisatio	Jack	Miller	University of Oxford	First Author
Motion Correction: Non-rigid Registration	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	3568	DCE-Abd	Zachary	Miller	University of Wisconsin	First Author
Clinical Traumatic Brain Injury	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7029	High impa	Brian	Mills	Stanford	First Author
Multiple Sclerosis: Contrast Enhancement	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	0624	Transient	Jason	Millward	Max Delbrück Center for Applied Molecular Biology	First Author
Tissue Characterization with Hyperpolarized Contrast	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1633	3D whole-	Giorgia	Milotta	School of Biomedical Engineering	First Author
Tissue Characterization with Hyperpolarized Contrast	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1634	3D Whole-	Giorgia	Milotta	School of Biomedical Engineering	First Author
QSM	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	7177	Multiscale	Carlos	Milovic	Pontificia Universidad Católica de Chile	First Author
Simulating RF Safety & Specific Absorption Rate	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 2019	6432	Individuali	Eugene	Milshcheyn	Athinoula A. Martinos Center for Biomedical Imaging	First Author
Poster: Molecular & Metabolic Imaging	Electronic Power Pitch	700 Molecular Imaging	17:00	18:00	Monday, 13 May 2019	6861	Hyperpola	Eugene	Milshcheyn	Athinoula A. Martinos Center for Biomedical Imaging	First Author
Pitch: Molecular & Metabolic Imaging	Power Pitch	700 Molecular Imaging	16:00	17:00	Monday, 13 May 2019	6861	Hyperpola	Eugene	Milshcheyn	Athinoula A. Martinos Center for Biomedical Imaging	First Author
Cell Tracking & Molecular Imaging	Combined Educational	Education: Molecular/Imaging	13:30	15:30	Wednesday, 15 May 2019	2243	Chimeric M	Faryal	Mir	Michigan State University	First Author
Experimental Model of Brain Injury	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6277	3D printed	Sylvain	Miroux	CRMSB UMR 5536	First Author
New RF & Gradient Strategies	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	1662	3D Selecti	Christopher	Mirfin	University of Nottingham	First Author
Pseudo-Continuous & Gradient Echo	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	4766	Exploring	Christopher	Mirfin	University of Nottingham	First Author
Neuropsychiatry & Psychopathology	Oral	100 Neuro	13:45	15:45	Monday, 13 May 2019	0033	Mediators	Masaya	Misaki	Laureate Institute for Biomedical Research	First Author
Psychoradiology: Depressed Brain	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1759	Brain regi	Masaya	Misaki	Laureate Institute for Biomedical Research	First Author
Hyperpolarized C13 Imaging	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	0976	Lactate pr	Mor	Mishkovsky	Ecole Polytechnique Fédérale de Lausanne	First Author
fMRI: Connectivity Metrics	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 2019	0465	Quantitati	Arabinda	Mishra	Vanderbilt University	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7178	Influence	Virendra	Mishra	Cleveland Clinic Lou Ruoff Center for Brain Health	First Author
Neurodegeneration (Olfaction)	Oral	100 Neuro	15:45	17:45	Wednesday, 15 May 2019	7269	Distinctive	Virendra	Mishra	Cleveland Clinic Lou Ruoff Center for Brain Health	First Author
Aging and Neurodegeneration	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	7313	Disrupted	Virendra	Mishra	Cleveland Clinic Lou Ruoff Center for Brain Health	First Author
Neurodegeneration (Olfaction)	Oral	100 Neuro	15:45	17:45	Wednesday, 15 May 2019	7357	Unique Str	Virendra	Mishra	Cleveland Clinic Lou Ruoff Center for Brain Health	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7601	Towards id	Virendra	Mishra	Cleveland Clinic Lou Ruoff Center for Brain Health	First Author
Robust & Reproducible MRI	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	7036	Informatio	Drew	Mitchell	The University of Texas at Dallas	First Author
Alzheimer's and Related Dementias	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6639	Brain volu	Micaela	Mitolo	Department of Biomedical Engineering	First Author
AI & Radiomics in Body Cancer	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	5209	Deep Lear	Amber	Mittendorf	Duke University Medical Center	First Author
Cancer Perfusion, Diffusion, and Radiomics	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	3864	Bayesian	Andreas	Mittermeier	LMU University of Munich	First Author
MSK Techniques & Deep Learning	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3653	Scan Time	Mitsue	Miyazaki	UCSD	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	3936	Voxel-Bas	Mai	Mizumura	Center for Brain Science	First Author
Poster: Breast Power Pitch	Electronic Power Pitch	300 Body: Breast, Chest	16:45	17:45	Tuesday, 14 May 2019	6695	Influence	Anna	Mlynarska-Bujny	German Cancer Research Center	First Author
Pitch: Breast Power Pitch	Power Pitch	300 Body: Breast, Chest	15:45	16:45	Tuesday, 14 May 2019	6695	Influence	Anna	Mlynarska-Bujny	German Cancer Research Center	First Author
Breast: Clinical Practice	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	7148	Diffusion k	Anna	Mlynarska-Bujny	German Cancer Research Center	First Author
Demyelination in the Spinal Cord	Oral	100 Neuro	13:30	15:30	Tuesday, 14 May 2019	5123	Improving	Marcello	Moccia	University College London	First Author
fMRI Connectivity Applications	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 2019	1283	Neural sig	Shilpi	Modi	Institute of Nuclear Medicine	First Author

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Quantitative Mapping of	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5734	Towards in	Shahrzad	Moeniyan Bagheri	The University of Quee	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	3610	Use of self	Steen	Moeller	University of Minnesota	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	6894	kz-GRAP	Steen	Moeller	University of Minnesota	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & N	16:45	17:45	Wednesday, 15 May 20	7648	Ultra-high	Bradford	Moffat	University of Melbourne	First Author
Treasure Chest of Neu	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7719	Investigati	Babak	Moghadas	Arizona State Universit	First Author
Experimental Models o	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6521	Brain GAB	Sanaz	Mohajeri	Stanford University	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	5780	The multi-	Abdalla	Mohamed	Queensland Brain instit	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4119	Volumetric	Mona	Mohamed	Johns Hopkins Medical	First Author
Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	6502	Characteri	Siawoosh	Mohammadi	Medical Center Hambu	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	4355	Novel Atla	Mia	Mojica	University of Ontario In	First Author
Treasure Chest of Neu	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7097	Investigati	Malwina	Molendowska	Laboratory of Brain Ima	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1474	Blind Spar	Anita	Möller	Universität zu Lübeck	First Author
Neurodegeneration (Ot	Oral	100 Neuro	15:45	17:45	Wednesday, 15 May 20	6343	White mat	Jeroen	Mollink	Radboud University Me	First Author
Brain Tumors: Post-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4432	Voxel-bas	Daichi	Momosaka	Department of Clinical	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	4304	A Body-M	Reza	Monfaredi	Children's Hospital / SZ	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7455	Relevance	Cristian	Montalba	Pontificia Universidad C	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5078	3D stack d	Javier	Montalt-Tordera	UCL	First Author
Artifacts, Implants & C	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1355	MR Optim	Eros	Montin	Bernard and Irene Schv	First Author
Prostate MRI: Clinical	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1564	Prostate c	Ileana	Montoya Perez	University of Turku	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0959	A Time-Av	Jason	Moody	University of Wisconsin	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	1516	Active Tra	Ronald	Mooiweer	King's College London	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0867	Imaging m	Brianna	Moon	University of Pennsylv	First Author
Myocardial Tissue Cha	Oral	200 Cardiovascular	08:15	10:15	Tuesday, 14 May 2019	0868	Magnetic s	Brianna	Moon	University of Pennsylv	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	7161	Full 3D ky	Chan Hong	Moon	University of Pittsburgh	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	3593	Brain mor	Chung Man	Moon	National Institutes of He	First Author
Psychoradiology: Depr	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	3603	Associatio	Chung Man	Moon	National Institutes of He	First Author
Liver Lesions: Diagnosi	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4470	Metabolic	Chung Man	Moon	National Institutes of He	First Author
Interrogating the Tumor	Oral	500 General Cancer Im	13:30	15:30	Tuesday, 14 May 2019	2023	Dynamic C	Firas	Moosvi	University of British Col	First Author
Machine Learning & Po	Oral	400 Musculoskeletal	13:45	15:45	Thursday, 16 May 2019	5033	Large-scal	Alejandro	Morales Martinez	University of California,	First Author
Diffusion MRI: Acquisiti	Oral	1000 Diffusion	08:15	10:15	Wednesday, 15 May 20	1379	Double Ed	Catherine	Moran	Stanford University	First Author
Machine Learning for In	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	6444	Deep trans	Anatole	Moreau	Digital Services, Digital	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	6581	Amplitude	Joana	Moreira	Instituto Superior Técni	First Author
Emerging Technology &	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4117	Semi-auto	David	Moreno-Dominguez	QMENTA Inc.	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5938	Optimized	Manuela	Moretto	University of Padova	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	7772	A 3D-Print	John	Morgan	Cornell University, Cor	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4714	Ultrashort	Ryuichi	Mori	Tohoku University Hosh	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6358	Potential u	Hiroyuki	Morisaka	Saitama Medical Cente	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0228	Pseudo-3D	Kosuke	Morita	Kumamoto University	First Author
Improving Definition & f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6120	Improvement	Kosuke	Morita	Kumamoto University	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1997	MR-derive	Yoshiaki	Morita	Tohoku University Hosh	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	6352	Towards M	Darya	Morozov	Washington University	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6621	Towards M	Darya	Morozov	Washington University	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0917	Segmenta	David	Morris	University of Edinburgh	First Author
Poster: Myelin Imaging	Electronic Power Pitch	100 Neuro	14:45	15:45	Monday, 13 May 2019	0127	A pediatric	Sarah	Morris	University of British Col	First Author
Pitch: Myelin Imaging in	Power Pitch	100 Neuro	13:45	14:45	Monday, 13 May 2019	0127	A pediatric	Sarah	Morris	University of British Col	First Author
What's New in the Spin	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	0128	Advanced	Sarah	Morris	International Collaborat	First Author
fMRI Connectivity Appli	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	4370	Resting-st	Melanie	Morrison	Imperial College Londo	First Author
MRSI Acquisition & Re	Oral	600 Spectroscopy & N	15:45	17:45	Wednesday, 15 May 20	1289	Whole-slic	Philipp	Moser	High Field MR Centre,	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5736	Cartilage	Robert	Moskwa	University of Wisconsin	First Author



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Non-Thermal Interventional MRI	Digital Poster	1200 Interventional MRI	13:30	14:30	Wednesday, 15 May 2019	7190	Feasibility	Robert	Moskwa	University of Wisconsin	First Author
Microstructure Modeling	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	4554	Dependent	Hunter	Moss	Medical University of South Carolina	First Author
Dielectrics, Decoupling & Sensitivity	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0556	Water-tuned	Elizaveta	Motovilova	Singapore University of Technology and Design	First Author
MRSI acquisition & reconstruction	Digital Poster	600 Spectroscopy & Neuroimaging	09:15	10:15	Tuesday, 14 May 2019	5105	How does it work?	Stanislav	Motyka	High Field MR Centre, University of Oxford	First Author
Poster: Frontiers of Neuroimaging	Electronic Power Pitch	100 Neuro	17:00	18:00	Monday, 13 May 2019	6651	Robustness	Oliver	Mougin	School of Physics and Astronomy, University of Exeter	First Author
Pitch: Frontiers of Neuroimaging	Power Pitch	100 Neuro	16:00	17:00	Monday, 13 May 2019	6651	Robustness	Oliver	Mougin	School of Physics and Astronomy, University of Exeter	First Author
Microstructure Modeling	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	2416	Cardiac Fibrosis	Kevin	Moulin	Stanford University	First Author
Diffusion MRI: Diffusion Tensor Imaging	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	1054	An accurate	Nicolas	Moutal	Ecole Polytechnique	First Author
Diffusion MRI: Diffusion Tensor Imaging	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	4656	Optimized	Nicolas	Moutal	Ecole Polytechnique	First Author
Poster: Microstructure Modeling	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Thursday, 16 May 2019	3496	Exploring	Fakhreh	Movahedian Attar	Max Planck Institute for Brain Research	First Author
Pitch: Microstructure Modeling	Power Pitch	1000 Diffusion	08:15	09:15	Thursday, 16 May 2019	3496	Exploring	Fakhreh	Movahedian Attar	Max Planck Institute for Brain Research	First Author
Fiber Orientations & Tractography	Oral	1000 Diffusion	13:45	15:45	Monday, 13 May 2019	5861	Mapping s	Fakhreh	Movahedian Attar	Max Planck Institute for Brain Research	First Author
Brain Tumors: Post-Treatment	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5577	Eye-mov	Iska	Moxon-Emre	The Hospital for Sick Children	First Author
Relaxometry	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	1146	The echo	Ferenc	Mozes	University of Oxford	First Author
Poster: Liver - Brief Bulletin	Electronic Power Pitch	300 Body: Breast, Chest, Abdomen	09:15	10:15	Thursday, 16 May 2019	7057	Liver glyco	Ferenc	Mozes	University of Oxford	First Author
Pitch: Liver - Brief Bulletin	Power Pitch	300 Body: Breast, Chest, Abdomen	08:15	09:15	Thursday, 16 May 2019	7057	Liver glyco	Ferenc	Mozes	University of Oxford	First Author
Machine Learning for Image Reconstruction	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	5899	A New De	WENCHUAN	MU	Singapore University of Technology and Design	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	4358	Learned G	Matthew	Muckley	NYU School of Medicine	First Author
Liver Fat, Iron, Perfusion	Digital Poster	300 Body: Breast, Chest, Abdomen	13:45	14:45	Monday, 13 May 2019	5109	3D Stack-q	Matthias	Muehler	University of Wisconsin	First Author
Diffusion MRI: Acquisition	Oral	1000 Diffusion	08:15	10:15	Wednesday, 15 May 2019	6227	Diffusion M	Lars	Mueller	Cardiff University	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	6491	Developm	Sebastian	Mueller	Max Planck Institute for Brain Research	First Author
Diffusion MRI: Signal Reconstruction	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	0590	Optimal su	L. Tugan	Muftuler	Medical College of Wisconsin	First Author
Diffusion MRI: Data Acquisition	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	1023	Effects of	L. Tugan	Muftuler	Medical College of Wisconsin	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Tuesday, 14 May 2019	5390	Rapid Abd	L. Tugan	Muftuler	Medical College of Wisconsin	First Author
Going Faster: New Sequences	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	4961	Self-retrac	John	Mugler III	University of Virginia	First Author
Diffusion MRI: Fiber Orientation	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	1939	Toward ide	Kellen	Mulford	University of Minnesota	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	4947	Accelerate	Michael	Mullen	University of Minnesota	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Neuroimaging	16:45	17:45	Wednesday, 15 May 2019	4747	Comparis	Max	Müller	Institute of Radiology, University of Zurich	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0068	Applicatio	Roland	Müller	Max Planck Institute for Brain Research	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 2019	0669	Real-time	Beni	Mulyana	Laureate Institute for Brain Research	First Author
Second Wind: Xenon pMRI	Digital Poster	300 Body: Breast, Chest, Abdomen	14:45	15:45	Monday, 13 May 2019	5455	Ventilation	David	Mummy	University of Wisconsin	First Author
Segmentation 2	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	2248	Machine L	Siddhi	Munde	University of Nebraska	First Author
Poster: Flow & Vessel Imaging	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Tuesday, 14 May 2019	0418	Dual-echo	Camila	Munoz	King's College London	First Author
Pitch: Flow & Vessel Imaging	Power Pitch	200 Cardiovascular	13:30	14:30	Tuesday, 14 May 2019	0418	Dual-echo	Camila	Munoz	King's College London	First Author
Frontiers of Image Reconstruction	Oral	900 Acquisition, Reconstruction	16:00	18:00	Thursday, 16 May 2019	0419	Compress	Camila	Munoz	King's College London	First Author
Poster: Myocardial Tissue	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Wednesday, 15 May 2019	0420	Motion-Co	Camila	Munoz	King's College London	First Author
Pitch: Myocardial Tissue	Power Pitch	200 Cardiovascular	13:30	14:30	Wednesday, 15 May 2019	0420	Motion-Co	Camila	Munoz	King's College London	First Author
Aging and Neurodegeneration	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6494	Quantitati	Nestor	Muñoz	Pontificia Universidad Católica de Chile	First Author
Novel Neuroimaging Techniques	Oral	100 Neuro	08:15	10:15	Thursday, 16 May 2019	5012	Myeloarch	Fanny	Munsch	Beth Israel Deaconess Medical Center	First Author
fMRI: Acquisition & Artefacts	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	7150	Rotated S	Fanny	Munsch	Beth Israel Deaconess Medical Center	First Author
Poster: Flow & Vessel Imaging	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Tuesday, 14 May 2019	6548	4D-Flow M	Joaquin	Mura	Pontificia Universidad Católica de Chile	First Author
Pitch: Flow & Vessel Imaging	Power Pitch	200 Cardiovascular	13:30	14:30	Tuesday, 14 May 2019	6548	4D-Flow M	Joaquin	Mura	Pontificia Universidad Católica de Chile	First Author
MRS of J-Coupled Metabolites	Digital Poster	600 Spectroscopy & Neuroimaging	17:00	18:00	Monday, 13 May 2019	6599	Longitudin	Saipavitra	Murali-Manohar	Max Planck Institute for Brain Research	First Author
MRS Acquisition & Analysis	Digital Poster	600 Spectroscopy & Neuroimaging	16:45	17:45	Wednesday, 15 May 2019	6707	Characteri	Saipavitra	Murali-Manohar	Max Planck Institute for Brain Research	First Author
Spinal Cords, Disks and Nerves	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5021	Super mul	Daichi	Murayama	Eastern Chiba Medical Center	First Author
MR Safety: PNS & RF	Oral	1400 MR Safety	08:15	10:15	Wednesday, 15 May 2019	3611	MRI RF H	Manuel	Murbach	IT'IS Foundation	First Author
RF & Gradient Safety Modeling	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 2019	5386	Superaddi	Manuel	Murbach	IT'IS Foundation	First Author
MRS of J-Coupled Metabolites	Digital Poster	600 Spectroscopy & Neuroimaging	17:00	18:00	Monday, 13 May 2019	6614	LCModel d	James	Murdoch	Canon Medical Research	First Author
New RF & Gradient Strategies	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	7290	PAREWIS	James	Murdoch	Canon Medical Research	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4165	MRI Susce	Russell	Murdoch	University College Lond	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	4166	MRI Susce	Russell	Murdoch	University College Lond	First Author
MR Safety: PNS & RF	Oral	1400 MR Safety	08:15	10:15	Wednesday, 15 May 20	4948	Computati	Kyle	Murdock	MED Institute Inc.	First Author
Alzheimer's and Relate	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4540	Identificati	Matthew	Murphy	Mayo Clinic	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	7151	HIV-Assoc	Kyle	Murray	University of Rochester	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	0597	Quantitati	Benjamin	Musall	MD Anderson Cancer C	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	7325	Optimized	Benjamin	Musall	MD Anderson Cancer C	First Author
Microstructure: Validati	Oral	1000 Diffusion	15:45	17:45	Tuesday, 14 May 2019	0852	Microstruc	Farah	Mushtaha	Robarts Research Insti	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5060	Optimised	Emilie	Mussard	Siemens Healthcare AC	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5129	High-resol	Emilie	Mussard	Siemens Healthcare AC	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	3900	ExploreAS	Henk	Mutsaerts	Amsterdam University M	First Author
Blood Brain Barrier, Gly	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 20	6774	Elucidating	Daphne	Naessens	Amsterdam UMC	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	0914	Validation	Maarten	Naeyaert	Vrije Universiteit Brusse	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	6851	Deep conv	Sunny	Nagam	University of Calgary	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7234	Simultane	Michinobu	Nagao	Tokyo Women's Medica	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0189	The need	Martijn	Nagtegaal	TU Berlin	First Author
Advances in MR Finger	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, 16 May 2019	0587	MR Finger	Martijn	Nagtegaal	TU Berlin	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1005	A fast, join	Martijn	Nagtegaal	TU Berlin	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7184	Studying t	Saadnah	Naidu	University of Nottinghar	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0685	Robust, AI	Govind	Nair	National Institutes of He	First Author
Microstructure: Approa	Oral	1000 Diffusion	08:15	10:15	Monday, 13 May 2019	2401	Estimating	Chloé	Najac	C.J. Gorter Center for H	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0955	Exploiting	Nashwan	Naji	University of Alberta	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	6006	Image der	Mayu	Nakagomi	Institute of Applied Phy	First Author
Brain Tumors: Pre-Trea	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3654	Amide pro	Masanori	Nakajo	Kagoshima University C	First Author
Traumatic, Neoplastic	Oral	400 Musculoskeletal	13:30	15:30	Wednesday, 15 May 20	3679	Usefulness	Katsumi	Nakamura	Tobata General Hospita	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	2217	Multi-scale	Ukash	Nakarmi	Stanford University	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5943	The novel	Daisuke	Nakashima	Keio University School	First Author
fMRI: Connectivity Meth	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	5469	Global sig	Alican	Nalci	University of California,	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	3811	Simultane	Yoonho	Nam	Seoul St. Mary's Hospit	First Author
What's New in the Spin	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	2441	Constructi	Harris	Nami	NeuroPoly Lab, Institut	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	2232	Feasibility	Ravi Prakash Reddy	Nanga	University of Pennsylv	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	6991	Feasibility	Ravi Prakash Reddy	Nanga	University of Pennsylv	First Author
Motion Correction: Brai	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	3545	High resol	Manjunathan	NANJAPPA	University of Lyon, INS	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	4759	Functional	Antonio	Napolitano	Bambino Gesù Children	First Author
Poster: Artificial Intellie	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	2216	Deep Lear	Ponnada	Narayana	University of Texas Hea	First Author
Pitch: Artificial Intellie	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	2216	Deep Lear	Ponnada	Narayana	University of Texas Hea	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4168	Non-Invas	Nivedita	Naresh	Children's Hospital Colo	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	5837	Longitudin	Omar	Narvaez	Instituto de Neurobiolog	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	4673	Sub-voxel	Jannette	Nassar	Tel Aviv University	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	1076	Reduced t	Md	Nasseef	Mcgill University	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	1222	Metabolic	Kavindra	Nath	University of Pennsylv	First Author
Poster: Microstructure	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Thursday, 16 May 2019	5316	Deep learn	Vishwesh	Nath	Vanderbilt University	First Author
Pitch: Microstructure M	Power Pitch	1000 Diffusion	08:15	09:15	Thursday, 16 May 2019	5316	Deep learn	Vishwesh	Nath	Vanderbilt University	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	5761	Chemical	Natali	Naude	Queensland University	First Author
Microstructural Modellin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	1024	Microstruc	Noel	Naughton	University of Illinois at U	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7485	Fascicle E	Noel	Naughton	Univeristy of Illinois at U	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	7521	Polynomia	Noel	Naughton	Univeristy of Illinois at U	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	7559	Comparis	Noel	Naughton	Univeristy of Illinois at U	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5716	Novel pha	Anna	Naumova	University of Washingto	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
MR System, Character	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6612	Designing	Lucia	Navarro de Lara	Massachusetts Genera	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0300	Understan	Robin	Navest	University Medical Cen	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6196	Focal corti	Amritha	Nayak	NIBIB,NIH	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1033	T2, MTR, Y	Yasser	Nazari	University of Washingto	First Author
Myocardial Perfusion	Oral	200 Cardiovascular	16:00	18:00	Thursday, 16 May 2019	1811	Simultane	Muhummad Sohaib	Nazir	King's College London	First Author
Poster: Lung Power	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Monday, 13 May 2019	4716	Combined	Mary	Neal	Newcastle University	First Author
Pitch: Lung Power	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Monday, 13 May 2019	4716	Combined	Mary	Neal	Newcastle University	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7544	AUTOMAR	Koonjoo	Neha	A.A Martinos Biomedica	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	7771	Diffusion-v	Koonjoo	Neha	A.A Martinos Biomedica	First Author
fMRI: Connectivity Meth	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	3513	Seed-base	Ajay	Nemani	Cleveland Clinic Found	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1622	Pre-clinica	Angeline	Nemeth	Univ Lyon, INSA-Lyon,	First Author
fMRI: Acquisition & Art	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	0006	Optimizati	Andrew	Nencka	Medical College of Wis	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	2178	Build-a-FL	Andrew	Nencka	Medical College of Wis	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	5224	Investigati	Fabio	Nery	Developmental Imaging	First Author
What's New in the Spin	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	7322	Cervical sp	Igor	Nestrasil	University of Minnesota	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1504	Correlati	Rafael	Neto Henriques	Champalimaud Centre	First Author
Microstructure: Validati	Oral	1000 Diffusion	15:45	17:45	Tuesday, 14 May 2019	1523	The two-c	Rafael	Neto Henriques	Champalimaud Centre	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3725	Simultane	Ales	Neubert	CSIRO	First Author
Reproducible Research	Combined Educational	Education: Cross Cuttir	13:30	15:30	Thursday, 16 May 2019	5253	A multipar	Wiebke	Neumann*	Heidelberg University	First Author
Breast: Clinical Practice	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	5441	Tumor sph	David	Newitt	University of California,	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	0315	Test-rete	Benjamin	Newman	University of Virginia	First Author
Poster: The Aging Brain	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	6636	Behavioral	Allen	Newton	allen.t.newton@vumc.c	First Author
Pitch: The Aging Brain	Power Pitch	100 Neuro	08:15	09:15	Tuesday, 14 May 2019	6636	Behavioral	Allen	Newton	allen.t.newton@vumc.c	First Author
(A) Molecular Imaging:	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	5415	Quantitati	Maysam	Nezafati	Georgia Institute of Tec	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1207	Axonal Da	Chanon	Ngamsombat	Massachusetts Genera	First Author
Poster: Pediatric - Ain't	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	4930	Changes i	Giang-Chau	Ngo	Brown University	First Author
Pitch: Pediatric - Ain't M	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	4930	Changes i	Giang-Chau	Ngo	Brown University	First Author
Breast: Clinical Practice	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7410	Bias Corre	Alex Anh-Tu	Nguyen	University of California	First Author
Myocardial Tissue Cha	Oral	200 Cardiovascular	08:15	10:15	Tuesday, 14 May 2019	7613	Free Breat	Christopher	Nguyen	Harvard Medical Schoo	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3912	Evaluation	Hoai-Thu	Nguyen	Univ Lyon, UJM-Saint-E	First Author
Atherosclerosis & MR A	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	2413	QSM ident	Thanh	Nguyen	Weill Cornell Medicine	First Author
Atherosclerosis & MR A	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	3690	A lightweig	Thanh	Nguyen	Weill Cornell Medicine	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	7002	Adipose T	rui	nian	Ocean University of Ch	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0745	Developm	Mohammad Rakeen	Niaz	Illinois Institute of Tech	First Author
Diffusion: Body Applica	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1220	Correlati	Michele	Nicastro	Vision Lab, University d	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	3847	Rapid virtu	Kane	Nicholls	Austin Health	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	3862	High B-val	Renaud	NICOLAS	CNRS	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6738	Mapping a	Peter	Niedbalski	Cincinnati Children's Ho	First Author
Poster: Myocardial Tiss	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Wednesday, 15 May 20	4814	Diffusion T	Sonia	Nielles-Vallespin	Royal Brompton Hospit	First Author
Pitch: Myocardial Tissu	Power Pitch	200 Cardiovascular	13:30	14:30	Wednesday, 15 May 20	4814	Diffusion T	Sonia	Nielles-Vallespin	Royal Brompton Hospit	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	7013	Routine Bf	Jon-Fredrik	Nielsen	University of Michigan	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	7110	Cross-ven	Jon-Fredrik	Nielsen	University of Michigan	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & N	16:45	17:45	Wednesday, 15 May 20	0268	Metabolic	Sebastian	Niesporek	German Cancer Resear	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & N	16:45	17:45	Wednesday, 15 May 20	0360	Longitudin	Fabian	Niess	Medical University of V	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0281	Opencage	Anton	NIKULIN	PSL Research Universi	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	5318	Quantitati	Vijay	Nimbargi	GE Healthcare	First Author
Poster: Microstructure	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Thursday, 16 May 2019	0588	Joint REla	Lipeng	Ning	Harvard Medical Schoo	First Author
Pitch: Microstructure M	Power Pitch	1000 Diffusion	08:15	09:15	Thursday, 16 May 2019	0588	Joint REla	Lipeng	Ning	Harvard Medical Schoo	First Author
Microstructural Modellir	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	1067	Probing tis	Lipeng	Ning	Harvard Medical Schoo	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Diffusion MRI: Acquisition	Oral	1000 Diffusion	08:15	10:15	Wednesday, 15 May 2019	1194	Cross-scaling	Lipeng	Ning	Harvard Medical School	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3931	The parametric	jiniang	niu	The second hospital of Anhui	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	2129	Application of	Miao	Niu	The First Affiliated Hospital of	First Author
Female Pelvis	Oral	300 Body: Breast, Chest	08:15	10:15	Monday, 13 May 2019	2146	Value of R <sub>2</sub>	Miao	Niu	The First Affiliated Hospital of	First Author
Treasure Chest of Neuro	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7526	Chemotherapy	Running	Niu	Sichuan Cancer Hospital	First Author
Prostate MRI: Clinical	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	6810	mpMRI-based	Gabriel	Nketiah	Norwegian University of Science	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	0129	Detection of	Yoshifumi	Noda	Gifu University	First Author
Pancreas: Quantitative	Oral	300 Body: Breast, Chest	15:45	17:45	Tuesday, 14 May 2019	1034	Pancreatic	Yoshifumi	Noda	Gifu University	First Author
Liver Lesions: Diagnosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	1405	Comparison of	Yoshifumi	Noda	Gifu University	First Author
Poster: Hot Topics in Engineering	Electronic Power Pitch	1300 Engineering	16:45	17:45	Tuesday, 14 May 2019	3903	Flexible magnetic	Lena	Nohava	Université Paris-Sud/ClERMONT	First Author
Pitch: Hot Topics in Engineering	Power Pitch	1300 Engineering	15:45	16:45	Tuesday, 14 May 2019	3903	Flexible magnetic	Lena	Nohava	Université Paris-Sud/ClERMONT	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	6508	Confounding	Teresa	Nolte	Philips Research Europe	First Author
Relaxometry	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	1301	Manganese	Wibeke	Nordhøy	Oslo University Hospital	First Author
Prostate MRI: Technical	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	7281	Joint estimation	Reyhaneh	Nosrati	Ryerson University	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	2193	Detection of	Ulrike	Nöth	Goethe University Frankfurt	First Author
Preclinical Exploratory	Oral	300 Body: Breast, Chest	16:00	18:00	Thursday, 16 May 2019	6283	Quantitative	John	Nouls	Duke University Medical Center	First Author
Microstructure Modeling	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	6270	Diffusion MRI	Lisa	Novello	University of Trento	First Author
Pelvis - Rounding out the	Digital Poster	300 Body: Breast, Chest	15:45	16:45	Wednesday, 15 May 2019	7671	Cascading	Ronald	Nowling	Milwaukee School of Engineering	First Author
Cartilage 2, Meniscus, and	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4749	Utility of radial	Taiki	Nozaki	St.Luke's International Hospital	First Author
Microstructure Modeling	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	1885	Delineation of	Nils	Nuessle	University Hospital Tuebingen	First Author
Elastography & Contrast	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	2291	Partial Vibrometry	Tomokazu	Numano	Tokyo Metropolitan University	First Author
fMRI: Preclinical	Oral	1100 fMRI	08:15	10:15	Thursday, 16 May 2019	2447	Line-scanning	Daniel	Nunes	Champalimaud Foundation	First Author
Poster: Diffusion MRI: Acquisition	Electronic Power Pitch	1000 Diffusion	17:00	18:00	Monday, 13 May 2019	4427	In-vivo diffusion	Daniel	Nunes	Champalimaud Centre for	First Author
Pitch: Diffusion MRI: Acquisition	Power Pitch	1000 Diffusion	16:00	17:00	Monday, 13 May 2019	4427	In-vivo diffusion	Daniel	Nunes	Champalimaud Centre for	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	6037	Optimizing	Rita	Nunes	Instituto Superior Técnico	First Author
Prostate MRI: Technical	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	7212	Test-retest	Fuad	Nurili	Memorial Sloan Kettering	First Author
B0 Field Management & Correction	Oral	1300 Engineering	13:45	15:45	Monday, 13 May 2019	6817	Nonlinearities	Jennifer	Nussbaum	ETH Zurich	First Author
MRS Clinical Application	Digital Poster	600 Spectroscopy & Neuro	09:15	10:15	Tuesday, 14 May 2019	0144	Effects of	Chidera	Nwaroh	University of Calgary	First Author
Simulating RF Safety & Efficiency	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 2019	4293	Impact of	John	Nyenhuis	Purdue University	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	0571	Localization	Olli	Nykänen	University of Eastern Finland	First Author
Cell Tracking & Molecular	Combined Educational	Education: Molecular/MRI	13:30	15:30	Wednesday, 15 May 2019	4254	Multimodal	Nivin	Nyström	Robarts Research Institute	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Neuro	17:00	18:00	Monday, 13 May 2019	2132	Effects of	Wendy	Oakden	Sunnybrook Research Institute	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	7657	Investigation of	Makoto	Obara	Philips Japan, Ltd.	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MRI	13:30	14:30	Wednesday, 15 May 2019	6253	Power Control	Eva	Oberacker	Max-Delbrück-Center for	First Author
MRI Unplugged: Wireless	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6130	Ultra-flexible	Michael	Obermann	Division MR Physics, Case	First Author
Second Wind: Xenon perfusion	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	1473	Joint Reconstruction	Arnd	Obert	Hannover Medical School	First Author
Liver Fat, Iron, Perfusion	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	1750	Susceptibility	Verena	Obmann	Inselspital	First Author
Poster: Emerging Body Imaging	Electronic Power Pitch	300 Body: Breast, Chest	09:15	10:15	Wednesday, 15 May 2019	1758	Utility of silicon	Verena	Obmann	Case Western Reserve	First Author
Pitch: Emerging Body Imaging	Power Pitch	300 Body: Breast, Chest	08:15	09:15	Wednesday, 15 May 2019	1758	Utility of silicon	Verena	Obmann	Case Western Reserve	First Author
Prostate MRI: Clinical	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	5638	T1 Imaging	Verena	Obmann	Case Western Reserve	First Author
Quantitative Mapping: fMRI	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	5646	Evaluation of	Verena	Obmann	Case Western Reserve	First Author
Perfusion & Permeability	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	5243	Reproduction	Caitlin	O'Brien	University of Oxford	First Author
Poster: The Aging Brain	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7052	Reduced functional	James	O'Callaghan	Invicro	First Author
Pitch: The Aging Brain	Power Pitch	100 Neuro	08:15	09:15	Tuesday, 14 May 2019	7052	Reduced functional	James	O'Callaghan	Invicro	First Author
Diffusion MRI: Fiber Orientation	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	4249	Reducing	Mario	Ocampo-Pineda	University of Verona	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MRI	13:30	14:30	Wednesday, 15 May 2019	4342	Improved	Henrik	Odéen	University of Utah	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MRI	13:30	14:30	Wednesday, 15 May 2019	6949	Comparison	Henrik	Odéen	University of Utah	First Author
MRS/MRSI Analysis	Oral	600 Spectroscopy & Neuro	13:30	15:30	Tuesday, 14 May 2019	0303	Simultaneous	Georg	Oeltzschner	The Johns Hopkins University	First Author
Neuroimaging: Flying High	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0304	7T MRS of	Georg	Oeltzschner	The Johns Hopkins University	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Poster: Hot Topics in E	Electronic Power Pitch	1300 Engineering	16:45	17:45	Tuesday, 14 May 2019	1922	A System	Stephen	Ogier	Texas A&M University	First Author
Pitch: Hot Topics in En	Power Pitch	1300 Engineering	15:45	16:45	Tuesday, 14 May 2019	1922	A System	Stephen	Ogier	Texas A&M University	First Author
Artifacts, Implants & Co	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6387	An Investig	Ryan	Oglesby	University of Toronto	First Author
Blood Brain Barrier, Gly	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 20	3952	Sleep-rela	Ruth	O'Gorman Tuura	University Children's Ho	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	4964	Spectral E	Christopher	O'Grady	Nova Scotia Health Aut	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	3722	Longitudin	Kristin	O'Grady	Vanderbilt University M	First Author
Poster: Myelin Imaging	Electronic Power Pitch	100 Neuro	14:45	15:45	Monday, 13 May 2019	5131	Comparis	Sehong	Oh	Hankuk University of Fd	First Author
Pitch: Myelin Imaging ir	Power Pitch	100 Neuro	13:45	14:45	Monday, 13 May 2019	5131	Comparis	Sehong	Oh	Hankuk University of Fd	First Author
Poster: Myelin Imaging	Electronic Power Pitch	100 Neuro	14:45	15:45	Monday, 13 May 2019	5170	Reproduci	Sehong	Oh	Hankuk University of Fd	First Author
Pitch: Myelin Imaging ir	Power Pitch	100 Neuro	13:45	14:45	Monday, 13 May 2019	5170	Reproduci	Sehong	Oh	Hankuk University of Fd	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6907	Efficient Q	Se-Hong	Oh	Hankuk University of Fd	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4020	Prediction	Nolan	O'Hara	Wayne State University	First Author
Poster: Mix All Physical	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Wednesday, 15 May 20	5295	Regional \	Yolanda	Ohene	University College Lond	First Author
Pitch: Mix All Physical	Power Pitch	800 Contrast Mechanis	08:15	09:15	Wednesday, 15 May 20	5295	Regional \	Yolanda	Ohene	University College Lond	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1425	Investigati	Takafumi	Ohishi	Canon Medical System	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	3747	An estimat	Takafumi	Ohishi	Canon Medical System	First Author
Breast: Clinical Practice	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3859	Simultane	Sabine	Ohlmeyer	University Hospital Erla	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1208	Clinical Pe	Yuki	Ohmoto-Sekine	Toranomon Hospital	First Author
Lung - Proton-Based In	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	1570	Whole-Bod	Yoshiharu	Ohno	Kobe University Gradua	First Author
Lung - Proton-Based In	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	1573	Comparis	Yoshiharu	Ohno	Kobe University Gradua	First Author
Second Wind: Xenonpl	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1772	Comparis	Yoshiharu	Ohno	Kobe University Gradua	First Author
Lung - Proton-Based In	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	1773	Comparis	Yoshiharu	Ohno	Kobe University Gradua	First Author
Cutting-Edge Advances	Oral	500 General Cancer Im	13:45	15:45	Monday, 13 May 2019	1778	Amid Prot	Yoshiharu	Ohno	Kobe University Gradua	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5580	Focal area	Satoko	Okamoto	Stanford University	First Author
Poster: Mix All Physical	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Wednesday, 15 May 20	7336	High Reso	Thomas	Okell	University of Oxford	First Author
Pitch: Mix All Physical	Power Pitch	800 Contrast Mechanis	08:15	09:15	Wednesday, 15 May 20	7336	High Reso	Thomas	Okell	University of Oxford	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5360	Statistical	Olayinka	Oladosu	University of Calgary	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6289	Propagati	Jonas	Olesen	Aarhus University	First Author
Microstructure: Approa	Oral	1000 Diffusion	08:15	10:15	Monday, 13 May 2019	7323	Beyond th	Jonas	Olesen	Aarhus University	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5028	A multi-sit	Aaron	Oliver-Taylor	Gold Standard Phanton	First Author
QSM	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5668	SHARQne	Mathias	Olsen	Aalborg University	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4643	gagCEST	Emma	Olsson	Lund University	First Author
Quantitative Parameter	Oral	900 Acquisition, Recon	16:00	18:00	Monday, 13 May 2019	6401	Magnetiza	Hampus	Olsson	Lund University	First Author
Poster: fMRI Analysis:	Electronic Power Pitch	1100 fMRI	16:45	17:45	Wednesday, 15 May 20	6859	Task-fMRI	Wiktor	Olszowy	University of Cambridge	First Author
Pitch: fMRI Analysis: T	Power Pitch	1100 fMRI	15:45	16:45	Wednesday, 15 May 20	6859	Task-fMRI	Wiktor	Olszowy	University of Cambridge	First Author
fMRI Connectivity Appl	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	7091	Peculiaritie	Oleksii	Omelchenko	Taras Shevchenko Nat	First Author
Multidimensional Signa	Oral	900 Acquisition, Recon	13:45	15:45	Thursday, 16 May 2019	0037	Extreme M	Frank	Ong	University of California,	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0039	SigPy: A F	Frank	Ong	University of California,	First Author
Second Wind: Xenonpl	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	5271	Hyperpola	Cathy	Ong-Ly	Robarts Research Insti	First Author
Single-Voxel MRS Tech	Oral	600 Spectroscopy & Nd	08:15	10:15	Thursday, 16 May 2019	5935	Optimizati	Alexey	Onikul Kulpanovich	Weizmann Institute of S	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	3579	Multimoda	Giske	Opheim	Rigshospitalet	First Author
Atherosclerosis & MR A	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0351	Evaluation	Peter	Opriessnig	Medical University of G	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1100	Improved	Omer	Oran	University of Western C	First Author
Novel MR & MR-Comp	Oral	1300 Engineering	16:00	18:00	Monday, 13 May 2019	6470	The design	Thomas	O'Reilly	C.J. Gorter Center for H	First Author
Poster: Mix All Physical	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Wednesday, 15 May 20	7192	Ultra-high	Ana-Maria	Oros	Research Centre Juelic	First Author
Pitch: Mix All Physical	Power Pitch	800 Contrast Mechanis	08:15	09:15	Wednesday, 15 May 20	7192	Ultra-high	Ana-Maria	Oros	Research Centre Juelic	First Author
Emerging Technology	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7546	A high-res	Ana-Maria	Oros	Research Centre Juelic	First Author
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	7747	A novel im	Ana-Maria	Oros	Research Centre Juelic	First Author
Emerging Technology	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6558	Characteri	Ana-Maria	Oros-Peusquens	Institute of Neuroscienc	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5494	Explorator	Matthew	Orton	Institute of Cancer Res	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	2110	Correlatio	Sonoko	Oshima	Department of Diagnos	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	4598	Visualizati	Sonoko	Oshima	Department of Diagnos	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5867	Continuou	Koichi	Oshio	Keio University School	First Author
Breast	Oral	300 Body: Breast, Ches	16:00	18:00	Monday, 13 May 2019	4602	Pre-surgic	Rie	Ota	Kyoto University gradu	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4791	Loop Arra	Yosuke	Otake	Hitachi, Ltd.	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	0589	fMRI of Ra	David	Ouellette	Stony Brook University	First Author
Quantitative Mapping:	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	7239	3-Dimensi	David	Ouellette	Stony Brook University	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	5472	Free Wate	Abdol Aziz	Ould Ismail	Radiology, University o	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	2264	Feasibilit	Alexei	Ouriadov	Robarts Research Insti	First Author
Poster: Diffusion MRI: A	Electronic Power Pitch	1000 Diffusion	17:00	18:00	Monday, 13 May 2019	5324	Applicatio	Alexei	Ouriadov	Robarts Research Insti	First Author
Pitch: Diffusion MRI: A	Power Pitch	1000 Diffusion	16:00	17:00	Monday, 13 May 2019	5324	Applicatio	Alexei	Ouriadov	Robarts Research Insti	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1563	Ultra-low-c	Jiahong	Ouyang	Carnegie Mellon Univer	First Author
Psychoradiology: Depr	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5173	Age-relate	Minhui	Ouyang	The Children's Hospital	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5175	Multimoda	Minhui	Ouyang	The Children's Hospital	First Author
Poster: Brain Tumor	Electronic Power Pitch	100 Neuro	16:45	17:45	Wednesday, 15 May 20	7486	Structural	Adeoye	Oyefiade	The Hospital for Sick C	First Author
Pitch: Brain Tumor	Power Pitch	100 Neuro	15:45	16:45	Wednesday, 15 May 20	7486	Structural	Adeoye	Oyefiade	The Hospital for Sick C	First Author
fMRI: Physiology	Oral	1100 fMRI	13:30	15:30	Tuesday, 14 May 2019	2240	Contributi	Pinar	Ozbay	NIH	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	2258	Sympathe	Pinar	Ozbay	NIH	First Author
QSM	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	7488	Correlatio	Pinar	Ozbay	NIH	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4638	Testing M	Alpay	Ozcan	Acibadem Mehmet Ali A	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4943	Estimation	Safa	Ozdemir	Bilkent University	First Author
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	0154	Safety of a	Ali	Özen	Medical Center - Unive	First Author
Poster: Interventional &	Electronic Power Pitch	1200 Interventional MR	14:30	15:30	Wednesday, 15 May 20	0155	MR Safety	Ali	Özen	Medical Center - Unive	First Author
Pitch: Interventional &	Power Pitch	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	0155	MR Safety	Ali	Özen	Medical Center - Unive	First Author
MR-Guided Intervention	Oral	1200 Interventional MR	15:45	17:45	Wednesday, 15 May 20	6140	Real-time	Valéry	Ozenne	IHU Liryc, Electrophysi	First Author
Poster: MSK Power Po	Electronic Power Pitch	400 Musculoskeletal	14:45	15:45	Monday, 13 May 2019	7124	Deep Lear	Eugene	Ozhinsky	University of California	First Author
Pitch: MSK Power Pitch	Power Pitch	400 Musculoskeletal	13:45	14:45	Monday, 13 May 2019	7124	Deep Lear	Eugene	Ozhinsky	University of California	First Author
Brain Tumors: Pre-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5268	Classificat	Esin	Ozturk-Isik	Bogazici University	First Author
Molecular & Metabolic	Oral	700 Molecular Imaging	13:45	15:45	Thursday, 16 May 2019	7179	Synthesis	Viswanath	P. Sudarshan	Monash University	First Author
Cerebral Vessel Imagin	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6269	To investig	Agnès	Paasche	EA Chimere 7516	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5843	Towards a	Jaakko	Paasonen	University of Eastern Fi	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	1630	Diffusion-v	Erika	Pace	The Institute of Cancer	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	2185	Variation d	Erika	Pace	The Institute of Cancer	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5323	Characteri	Nicola	Pace	University of Trento	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	2198	Investigati	Jesus	Pacheco-Torres	Division of Cancer Imag	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	2203	Choline kii	Jesus	Pacheco-Torres	Division of Cancer Imag	First Author
Diffusion MRI: Diffusio	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1202	Oscillating	Fernanda	Padron	University of Alberta	First Author
Brain Tumors: Post-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3488	Amide pro	Daniel	Paech	German Cancer Resear	First Author
fMRI: Acquisition & Art	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4143	Olfactory f	Adrian	Paez	Kennedy Krieger Institu	First Author
Poster: Mix All Physical	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Wednesday, 15 May 20	1052	How tumo	Gwenaël	Pagé	INSERM-University Par	First Author
Pitch: Mix All Physical	Power Pitch	800 Contrast Mechanis	08:15	09:15	Wednesday, 15 May 20	1052	How tumo	Gwenaël	Pagé	INSERM-University Par	First Author
Poster: Task-based fMR	Electronic Power Pitch	1100 fMRI	09:15	10:15	Tuesday, 14 May 2019	1061	Assessing	Daisie	Pakenham	University of Nottinghar	First Author
Pitch: Task-based fMR	Power Pitch	1100 fMRI	08:15	09:15	Tuesday, 14 May 2019	1061	Assessing	Daisie	Pakenham	University of Nottinghar	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4688	MRI qualiti	Fulvia	Palesi	Neuroradiology Unit, Br	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	6610	Characteri	Fulvia	Palesi	IRCCS Mondino Found	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6765	Voxel Bas	Fulvia	Palesi	IRCCS Mondino Found	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	6481	Statistical	Mihaela	Pali	Comprehensive Heart f	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4783	Exploring	Alessandro	Palombit	University of Padova	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Neurodegeneration (Or	Oral	100 Neuro	15:45	17:45	Wednesday, 15 May 20	6350	Improving	Marco	Palombo	University College Lond	First Author
Microstructure: Validati	Oral	1000 Diffusion	15:45	17:45	Tuesday, 14 May 2019	6467	Histologica	Marco	Palombo	University College Lond	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6902	Repeatabi	Letizia	Palumbo	National Institute for Nu	First Author
Poster: Frontiers of Nei	Electronic Power Pitch	100 Neuro	17:00	18:00	Monday, 13 May 2019	3622	Planar ros	Jullie	Pan	University of Pittsburgh	First Author
Pitch: Frontiers of Neur	Power Pitch	100 Neuro	16:00	17:00	Monday, 13 May 2019	3622	Planar ros	Jullie	Pan	University of Pittsburgh	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1672	Characteri	Yongsheng	Pan	Northwestern Polytechn	First Author
Breast: Clinical Practic	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4707	Distortion	Ziyi	Pan	Center for Biomedical I	First Author
Artifacts, Implants & Co	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	4879	Detection	Ziyi	Pan	Center for Biomedical I	First Author
Prostate MR: Bench to	Oral	300 Body: Breast, Ches	15:45	17:45	Wednesday, 15 May 20	5852	Utility of Q	Ananya	Panda	Mayo Clinic	First Author
Machine Learning & Po	Oral	400 Musculoskeletal	13:45	15:45	Thursday, 16 May 2019	5959	Automatic	Egor	Panfilov	Research Unit of Medic	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	2168	ARCADE:	Yuxi	Pang	University of Michigan	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5190	Toward ar	Yuxi	Pang	University of Michigan	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	6910	A Dedicat	Alex	Panther	Synaptive Medical	First Author
Imaging Myelin+	Oral	800 Contrast Mechanis	08:15	10:15	Tuesday, 14 May 2019	6059	Biophysica	Sebastian	Papazoglou	University Medical Cen	First Author
Poster: Myelin Imaging	Electronic Power Pitch	100 Neuro	14:45	15:45	Monday, 13 May 2019	4770	Multi-paral	Daniel	Papp	Wellcome Centre for In	First Author
Pitch: Myelin Imaging in	Power Pitch	100 Neuro	13:45	14:45	Monday, 13 May 2019	4770	Multi-paral	Daniel	Papp	Wellcome Centre for In	First Author
Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4806	High-resol	Daniel	Papp	Wellcome Centre for In	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	4954	Robust 3D	Dorotyia	Papp	Erasmus Medical Cent	First Author
Diffusion MRI: Signal R	Oral	1000 Diffusion	13:30	15:30	Tuesday, 14 May 2019	3980	Gradient N	Michael	Paquette	Max Planck Institute for	First Author
Motion Correction: Brai	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5284	Video-bas	Heath	Pardoe	NYU Langone Medical	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6541	Sensitivity	Bu	Park	FDA	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	1456	Comparis	Chan-Ung	Park	Institute for Basic Scien	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	0687	Feasibility	Jae Mo	Park	University of Texas Sou	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	0688	Quadratur	Jae Mo	Park	University of Texas Sou	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7445	Neurocher	Jang Woo	Park	Korea Institute of Radic	First Author
Pediatrics: Fetal & Neo	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	1123	Rapid Ana	Jinho	Park	Children's National Med	First Author
Poster: Mix All Physical	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Wednesday, 15 May 20	1576	Ultra-High	Joon Sik	Park	Sungkyunkwan Univers	First Author
Pitch: Mix All Physical	Power Pitch	800 Contrast Mechanis	08:15	09:15	Wednesday, 15 May 20	1576	Ultra-High	Joon Sik	Park	Sungkyunkwan Univers	First Author
Cerebral Vessel Imagin	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4490	in vivo qua	Mina	Park	Gangnam Severance H	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	5760	Virtual Slid	Suhyung	Park	University of California,	First Author
fMRI: Acquisition & Arte	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5889	Sub-Millim	Suhyung	Park	University of California,	First Author
Liver Lesions: Diagnos	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0390	LI-RADS t	Sungeun	Park	Seoul National Univers	First Author
Brain Tumors: Pre-Trea	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1282	Diffusion T	Yae Won	Park	Ewha Womans Univers	First Author
Aging and Neurodegen	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5566	Improved	Young Woo	Park	University of Minnesota	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5590	Monitoring	Young Woo	Park	University of Minnesota	First Author
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7331	Passive st	Ben	Parkinson	Victoria University of W	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1228	Characteri	M. Andrea	Parra	Stony Brook University	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	4978	Enhanced	Nadia	Paschke	Heidelberg University	First Author
Poster: Hot Topics in E	Electronic Power Pitch	1300 Engineering	16:45	17:45	Tuesday, 14 May 2019	0932	Fast and l	Jan	Paska	NYU School of Medicin	First Author
Pitch: Hot Topics in En	Power Pitch	1300 Engineering	15:45	16:45	Tuesday, 14 May 2019	0932	Fast and l	Jan	Paska	NYU School of Medicin	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	7193	Q-Space T	Ofer	Pasternak	Brigham and Women's	First Author
Poster: Brain Tumor	Electronic Power Pitch	100 Neuro	16:45	17:45	Wednesday, 15 May 20	6582	Segmenta	Jay	Patel	Athinoula A. Martinos C	First Author
Pitch: Brain Tumor	Power Pitch	100 Neuro	15:45	16:45	Wednesday, 15 May 20	6582	Segmenta	Jay	Patel	Athinoula A. Martinos C	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	3587	Safety of I	Mihilkumar	Patel	University of Ottawa	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5698	Cellular cd	Yash	Patel	University of Toronto	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6044	QUANTIFI	Francesca	Patella	Università degli Studi d	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0578	Quantifica	Samantha	Paterson	University of Glasgow	First Author
Diffusion: Body Applica	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0579	Adapting I	Samantha	Paterson	University of Glasgow	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	6617	Imaging B	Samantha	Paterson	University of Glasgow	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	5215	Validation	Sudhir	Pathak	University of Pittsburgh	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4072	Machine L	Sneha	Patil	Indian Institute of Tech	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7102	Title: Enh	Tejkiran	Patil	Society for Applied Mic	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6903	Assessme	Austin	Patrick	University of Wisconsin	First Author
Alzheimer's and Relate	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7221	Amyloid- $\beta$	Austin	Patrick	University of Wisconsin	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	2439	Initial Utilit	Andrew	Patterson	University Hospitals Cle	First Author
Image Reconstruction I	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7253	An Advand	Franz	Patzig	University of Zurich and	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	7711	Investigati	Franz	Patzig	University of Zurich and	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	1234	Non-gauss	Ramesh	Paudyal	Memorial Sloan Ketteri	First Author
Diffusion: Body Applica	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	2409	Non-Gaus	Ramesh	Paudyal	Memorial Sloan Ketteri	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	3570	CEST pH	KowsalyaDevi	Pavuluri	The Johns Hopkins Uni	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	2356	Enforcing	Kamlesh	Pawar	Monash University	First Author
Poster: Interventional &	Electronic Power Pitch	1200 Interventional MR	14:30	15:30	Wednesday, 15 May 20	4223	Magnetic r	Allison	Payne	University of Utah	First Author
Pitch: Interventional &	Power Pitch	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	4223	Magnetic r	Allison	Payne	University of Utah	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	6360	MINIMA –	Chris	Payne	UCL	First Author
Emerging Technology &	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6501	Diagnosing	Edward	Peake	The University of Nottin	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5813	Regulariza	Jan	Pedersen	Danish Research Cent	First Author
Cardiovascular Image I	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5493	Evaluation	Amol	Pednekar	Texas Children's Hospi	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5509	Eliminatio	Amol	Pednekar	Texas Children's Hospi	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & N	16:45	17:45	Wednesday, 15 May 20	4675	Navigator-	Sophie	Peereboom	University and ETH Zur	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4402	Receiver r	Ruben	Pellicer-Guridi	University of Queenslan	First Author
fMRI Functional Conne	Oral	1100 fMRI	13:30	15:30	Wednesday, 15 May 20	6246	Predicting	Scott	Peltier	University of Michigan	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7132	Connector	Scott	Peltier	University of Michigan	First Author
Diffusion MRI: Diffusio	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0421	Reduced f	Oscar	Peña-Nogales	Universidad de Vallado	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	5645	Transition	Hao	Peng	Shenzhen Institutes of	First Author
Treasure Chest of Neur	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7141	Thalamus	Huiling	Peng	Temple University	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	0911	Influence o	Peng	Peng	Beijing Chao-Yang Hos	First Author
Value of MRI	Combined Educational	Education: Body	15:45	17:45	Thursday, 16 May 2019	2315	Pulmonary	Qin	Peng	National Cancer Cente	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	4332	Navigated	Xi	Peng	University of Illinois at U	First Author
Psychoradiology: Depr	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4034	Abnormal	Xiaolong	Peng	Tongji Hospital, Tongji	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3836	Frequency	Xue-hua	Peng	Department of Radiolog	First Author
Treasure Chest of Neur	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0654	Dynamics	Yi-Xi	Peng	National Taiwan Univer	First Author
Alzheimer's Disease: F	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1502	Longitudin	Catarina	Pereira	Faculdade de Ciências	First Author
Alzheimer's Disease: F	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1062	An extend	Mariana	Pereira	School of Electrical and	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0837	Developm	Whitney	Perez	Purdue University	First Author
fMRI: Preclinical	Oral	1100 fMRI	08:15	10:15	Thursday, 16 May 2019	6573	Ultrahigh s	Marlon	Pérez-Rodas	Max Planck Institute for	First Author
fMRI Contrast Mechan	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	7027	R1 and R2	Marlon	Pérez-Rodas	High-Field MR Center,	First Author
Quantitative Kidney Im	Oral	300 Body: Breast, Ches	16:00	18:00	Thursday, 16 May 2019	4805	Unbiased	Joao	Periquito	Max Delbrueck Center	First Author
Breast: Clinical Practice	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1978	Preoperati	Stephanie	Perkins	Stanford University	First Author
Novel CEST & MT Pred	Oral	800 Contrast Mechanis	13:30	15:30	Tuesday, 14 May 2019	0373	Sequential	Or	Perlman	A. A. Martinos Center f	First Author
Prostate MR: Bench to	Oral	300 Body: Breast, Ches	15:45	17:45	Wednesday, 15 May 20	0158	The T-stag	Filippo	Pesapane	Università degli Studi d	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4372	Myelin-ass	Senften	Peter	University of British Col	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7491	Towards h	Dana	Peters	Yale University	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	7691	Correlatio	Dana	Peters	Yale University	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1165	Influence o	Kristina	Peters	University Hospital of C	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	2051	Cross-sys	Catharina	Petersen	SyntheticMR AB	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & N	09:15	10:15	Tuesday, 14 May 2019	2250	Mapping o	Eric	Petersen	Perelman School of Me	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & N	09:15	10:15	Tuesday, 14 May 2019	5038	7T 1H-MR	Eric	Petersen	University of Pennsylv	First Author
fMRI: Connectivity Meth	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	5178	Arterial sp	Kalen	Petersen	Vanderbilt University M	First Author



Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	6735	FitLike, a s	Manuel	Petit	INSERM	First Author
Pseudo-Continuous &	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	7139	Assessing	Leonie	Petitclerc	Leiden University Med	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5273	Investigati	Maria	Petracca	Icahn School of Medicin	First Author
Advances in Flow Imag	Oral	200 Cardiovascular	08:15	10:15	Monday, 13 May 2019	2246	Chronolog	Ryan	Pewowaruk	University of Wisconsin	First Author
fMRI Contrast Mechan	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4838	Laminar fm	Viktor	Pfaffenrot	University of Duisburg-E	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	6664	Quantifica	Joerg	Pfannenmoeller	Massachusetts Genera	First Author
Poster: Mix All Physical	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Wednesday, 15 May 20	4148	Brain-com	Julian	Pfister	Fraunhofer Developme	First Author
Pitch: Mix All Physical	Power Pitch	800 Contrast Mechanis	08:15	09:15	Wednesday, 15 May 20	4148	Brain-com	Julian	Pfister	Fraunhofer Developme	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	3868	Reducing	Lorenz	Pfleger	Medical University of V	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1407	Progress t	Tan-Toi	Phan	Sungkyunkwan Univers	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6354	Reproduci	Thanh Vân	Phan	KU Leuven	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1125	Automatic	Renzo	Phellan	University of Calgary	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6124	Simulation	Valerie	Phi van	University Hospital Zuri	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1149	Four-dime	Davide	Piccini	Siemens Healthcare AC	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	6045	Voxel-wise	Marco	Piccirelli	University Hospital Zuri	First Author
Brain Tumors: Post-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6540	Discrimina	Marco	Piccirelli	University Hospital Zuri	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6742	Crossed c	Marco	Piccirelli	University Hospital Zuri	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6864	Negative E	Marco	Piccirelli	University Hospital Zuri	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6978	Ipsilateral	Marco	Piccirelli	University Hospital Zuri	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	6946	Metabolic	Kumar	Pichumani	Houston Methodist Hos	First Author
B0 Field Management &	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0140	An adjust	Paul	Picot	Robarts Research Insti	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1460	Along-trac	Valentina	Pieri	Vita-Salute San Raffae	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	6874	Brain regio	Katarzyna	Pierzchala	Center for Biomedical I	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	7417	D-stripe: c	Maximilian	Pietsch	King's College London	First Author
B0 Field Management &	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1363	Optimized	Bruno	Pinho Meneses	Neurospin/CEA-Saclay	First Author
B0 Field Management &	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1623	A novel fe	Bruno	Pinho Meneses	Neurospin/CEA-Saclay	First Author
B0 Field Management &	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1624	The Dipole	Bruno	Pinho Meneses	Neurospin/CEA-Saclay	First Author
Poster: Breast Power P	Electronic Power Pitch	300 Body: Breast, Ches	16:45	17:45	Tuesday, 14 May 2019	3558	First-in-hu	Katja	Pinker-Domenig	Medical University of V	First Author
Pitch: Breast Power Pit	Power Pitch	300 Body: Breast, Ches	15:45	16:45	Tuesday, 14 May 2019	3558	First-in-hu	Katja	Pinker-Domenig	Medical University of V	First Author
Clinical Traumatic Brain	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5600	Changes i	Najratun Nayem	Pinky	University of Calgary	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4818	Breath-hol	Joana	Pinto	Instituto Superior Técni	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	6375	Ultrasmall	Joao	Piraquive	Laboratory of Imaging E	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	2370	Accelerati	Gian Franco	Piredda	Siemens Healthcare AC	First Author
Poster: Machine Learn	Electronic Power Pitch	900 Acquisition, Recon	09:15	10:15	Wednesday, 15 May 20	2371	Deriving B	Gian Franco	Piredda	Siemens Healthcare AC	First Author
Pitch: Machine Learnin	Power Pitch	900 Acquisition, Recon	08:15	09:15	Wednesday, 15 May 20	2371	Deriving B	Gian Franco	Piredda	Siemens Healthcare AC	First Author
Quantitative Mapping: f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	2410	Combining	Gian Franco	Piredda	Siemens Healthcare AC	First Author
Advances in MR Finger	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, 16 May 2019	0264	Deep Lear	Carolin	Pirkl	Technical University of	First Author
Tissue Characterizatio	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0249	Genotypic	Laura	Pistoia	Fondazione G. Monast	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	3934	Unveiling	Marco	Pizzolato	École polytechnique féd	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0280	A compari	Esau	Poblador Rodriguez	Medical University of V	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1880	3D cardiad	Shivaram	Poigai Arunachalam	Mayo Clinic	First Author
Machine Learning for Ir	Oral	900 Acquisition, Recon	15:45	17:45	Tuesday, 14 May 2019	6147	Joint multi	Daniel	Polak	Martinos Center for Bio	First Author
QSM & ETM	Oral	800 Contrast Mechanis	16:00	18:00	Monday, 13 May 2019	7734	VaNDI: Va	Daniel	Polak	Martinos Center for Bio	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	3616	Measurem	Paul	Polak	McMaster University	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	2460	Comparis	Skorn	Ponrartana	Children's Hospital Los	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	5771	Rapid prO	Pavan	Poojar	Dayananda Sagar Insti	First Author
Second Wind: Xenonpl	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7312	Integration	Kamran	Poorbahrami	Northeastern University	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1929	MR imagin	Megan	Poorman	National Institute of Sta	First Author
Multimodal fMRI: From	Combined Educational	Education: Diffusion/Pe	08:15	10:15	Monday, 13 May 2019	7126	Explorati	Tanya	Poppe	Kings College London	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Special Session: Scien	Oral	Internal	11:45	12:15	Thursday, 16 May 2019	1309	Liquid met	Andreas	Port	ETH Zurich and Univers	First Author
Advances in MR Finger	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, 16 May 2019	1360	Flow-Encod	Sharon	Portnoy	Hospital for Sick Childre	First Author
Improving Definition &	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	7758	Simultane	Stefan	Posse	University of New Mexi	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	7811	Compensa	Stefan	Posse	University of New Mexi	First Author
Image Reconstruction I	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	5486	Reconstru	Ali	Pour Yazdanpanah	Computational Radiolog	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	5576	Deep Plug	Ali	Pour Yazdanpanah	Computational Radiolog	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	1694	Investigati	Mehrdad	Pourfathi	University of Pennsylv	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5686	Effect of h	Navid	PourramzanGandji	Pennsylvania State Uni	First Author
Pediatrics: Image Acqui	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	4622	Long half-	Petra	Pouwels	Amsterdam UMC, Loca	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	1763	The use of	Michal	Považan	Russell H. Morgan Dep	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5260	Giving up	Elizabeth	Powell	Medical Physics and Bi	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0355	An Algorith	Stephen	Powell	Physical Sciences for H	First Author
Treasure Chest of Neur	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1252	HIV alters	Joanna	Poweska	University of Warsaw	First Author
Poster: Molecular & Me	Electronic Power Pitch	700 Molecular Imaging	17:00	18:00	Monday, 13 May 2019	5672	An MR bas	Andrii	Pozaruk	Monash University	First Author
Pitch: Molecular & Met	Power Pitch	700 Molecular Imaging	16:00	17:00	Monday, 13 May 2019	5672	An MR bas	Andrii	Pozaruk	Monash University	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	7188	Tensorial f	Jose	Pozo	University of Leeds	First Author
Alzheimer's Disease: F	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6458	Assessme	Anuja	Pradhan	The first affiliated hospi	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	5022	Altered bid	Subechhya	Pradhan	Children's National Hea	First Author
Brain Tumor Vascular	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	7244	Evaluation	Melissa	Prah	Medical College of Wis	First Author
Emerging Technology &	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1449	3D printed	Mariya	Pravdivtseva	Section Biomedical Ima	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	2057	Quantitati	Christine	Preibisch	Technische Universität	First Author
Emerging Technology &	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4348	How does	Maria Giulia	Preti	EPFL / University of Ge	First Author
Imaging Myelin+	Oral	800 Contrast Mechanis	08:15	10:15	Tuesday, 14 May 2019	0542	The influe	Valentin	Prevost	UBC MRI Research Ce	First Author
Poster: Frontiers of Nei	Electronic Power Pitch	100 Neuro	17:00	18:00	Monday, 13 May 2019	1914	The devel	Anthony	Price	King's College London	First Author
Pitch: Frontiers of Nei	Power Pitch	100 Neuro	16:00	17:00	Monday, 13 May 2019	1914	The devel	Anthony	Price	King's College London	First Author
Diffusion: Body Applica	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0271	Assessme	Michael	Pridmore	Vanderbilt University	First Author
Microstructure: Approa	Oral	1000 Diffusion	08:15	10:15	Monday, 13 May 2019	5172	Multi-Dime	Michael	Pridmore	Vanderbilt University	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	3993	Fluorine-1	Christian	Prinz	Max Delbrück Center fo	First Author
Emerging Technology &	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4773	Investigati	Christian	Prinz	Max Delbrück Center fo	First Author
Emerging Technology &	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4775	Enhancing	Christian	Prinz	Max Delbrück Center fo	First Author
Alzheimer's and Relate	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5027	Evaluation	Nikos	Priovoulos	Maastricht University	First Author
Molecular & Metabolic	Oral	700 Molecular Imaging	13:45	15:45	Thursday, 16 May 2019	4352	Longitudin	Daniele	Procissi	Northwestern University	First Author
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	6961	TrueFISP	Daniele	Procissi	Northwestern University	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	3757	Estimating	Prokopis	Prokopiou	McGill University	First Author
Tissue Characterizatio	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6678	Characteri	Jeanine	Prompers	University Medical Cen	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5269	Self-gated	Aaron	Pruitt	The Ohio State Univers	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	3798	Evaluating	Run	Pu	Center for Brain Imagin	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7674	Monozygo	Emmanuel	Pua	University of Melbourne	First Author
Poster: Brain Tumor	Electronic Power Pitch	100 Neuro	16:45	17:45	Wednesday, 15 May 20	4956	Global Pla	Santi	Puch	QMENTA Inc.	First Author
Pitch: Brain Tumor	Power Pitch	100 Neuro	15:45	16:45	Wednesday, 15 May 20	4956	Global Pla	Santi	Puch	QMENTA Inc.	First Author
fMRI Contrast Mechanic	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	3995	Influence	Pim	Pullens	Ghent University Hospi	First Author
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	7578	Statistical	Isha	Punn	Stony Brook University	First Author
MR System, Characteri	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1084	A High Du	Aaron	Purchase	University of Alberta	First Author
Artificial Intelligence in	Oral	300 Body: Breast, Ches	13:30	15:30	Wednesday, 15 May 20	0004	Super-res	Orso	Pusterla	University of Basel	First Author
Aging and Neurodegen	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1824	Progressiv	Nadya	Pyatigorskaya	ICM	First Author
Neurodegeneration (Ot	Oral	100 Neuro	15:45	17:45	Wednesday, 15 May 20	1825	Braak mod	Nadya	Pyatigorskaya	ICM	First Author
Emerging Technology &	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	0771	Online bra	Zeba	Qadri	Massachusetts Genera	First Author
Myocardial Tissue Cha	Oral	200 Cardiovascular	08:15	10:15	Tuesday, 14 May 2019	0699	Free-runni	Haikun	Qi	King's College London	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1089	Free-runni	Haikun	Qi	King's College London	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Poster: Frontiers of Neuroimaging	Electronic Power Pitch	100 Neuro	17:00	18:00	Monday, 13 May 2019	6764	Enhancement	Xiaoxiao	Qi	Illinois Institute of Technology	First Author
Pitch: Frontiers of Neuroimaging	Power Pitch	100 Neuro	16:00	17:00	Monday, 13 May 2019	6764	Enhancement	Xiaoxiao	Qi	Illinois Institute of Technology	First Author
Poster: Rapid Fire MRI	Electronic Power Pitch	900 Acquisition, Reconstruction	14:30	15:30	Wednesday, 15 May 2019	4292	Rapid open	Enlin	Qian	Columbia University	First Author
Pitch: Rapid Fire MRI	Power Pitch	900 Acquisition, Reconstruction	13:30	14:30	Wednesday, 15 May 2019	4292	Rapid open	Enlin	Qian	Columbia University	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	4438	Differential	Junchao	Qian	Hefei Cancer Hospital	First Author
Emerging Technology & Digital	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1105	A Non-Intr	Kun	Qian	King's College London	First Author
Laminar & Columnar fMRI	Oral	1100 fMRI	15:45	17:45	Tuesday, 14 May 2019	1994	Robust de	Yazhu	Qian	State Key Lab of Brain	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7394	Sodium T2	Yongxian	Qian	New York University	First Author
Poster: Flow & Vessel	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Tuesday, 14 May 2019	6052	Quantitati	Huiyu	Qiao	Tsinghua University School	First Author
Pitch: Flow & Vessel Im	Power Pitch	200 Cardiovascular	13:30	14:30	Tuesday, 14 May 2019	6052	Quantitati	Huiyu	Qiao	Tsinghua University School	First Author
Cell Tracking & Molecu	Combined Educational	Education: Molecular/M	13:30	15:30	Wednesday, 15 May 2019	6625	Magnetic f	Peter	Qiao	Case Western Reserve	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 2019	1279	Transcran	Yangzi	Qiao	Shenzhen Institutes of	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	3495	Common g	Kun	Qin	West China Hospital of	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	0961	Calibrated	Qikai	Qin	iHuman Institute, Shang	First Author
Poster: New Developm	Electronic Power Pitch	500 General Cancer Im	16:45	17:45	Tuesday, 14 May 2019	7423	Assessme	Shuping	Qin	Department of Radiolog	First Author
Pitch: New Developme	Power Pitch	500 General Cancer Im	15:45	16:45	Tuesday, 14 May 2019	7423	Assessme	Shuping	Qin	Department of Radiolog	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	6057	Rhythmic	Yun	Qin	University of Electronic	First Author
fMRI Connectivity Appl	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 2019	5593	Altered th	Zhaoxia	Qin	East China Normal univ	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	3885	Quantifica	Zhang	Qinhe	The first affiliated hospi	First Author
Psychoradiology: Depr	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5700	Study of g	Lihua	Qiu	West China Hospital of	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	0813	A navigat	Lin	Qiu	Zhongshan Hospital	First Author
QSM	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	3778	Readout D	Shihan	Qiu	Tsinghua University	First Author
Non-Thermal Intervent	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 2019	4547	A Machine	Suhao	Qiu	Shanghai Jiaotong Univ	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	7509	The quant	Tian	Qiu	Shanghai Public Health	First Author
Going Faster: New Sec	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	7654	Wave-CAL	Zhilang	Qiu	Shenzhen Institutes of	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	7848	7T functio	Boyi	Qu	Interdisciplinary Institut	First Author
Fetal and Placental Ima	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 2019	1500	Fetal Brain	Feifei	Qu	Wayne State University	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	4418	Effects of	Hang	Qu	AFFILIATED HOSPITAL	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0230	Comparis	Jinrong	Qu	Henan Cancer Hospital	First Author
Machine Learning for I	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	5241	3T to 7T M	Liangqiong	Qu	Department of Radiolog	First Author
Poster: Interventional &	Electronic Power Pitch	1200 Interventional MR	14:30	15:30	Wednesday, 15 May 2019	1091	Simultane	Kristin	Quah	Vanderbilt University	First Author
Pitch: Interventional & f	Power Pitch	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 2019	1091	Simultane	Kristin	Quah	Vanderbilt University	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1529	Motion-Ro	Patrick	Quarterman	GE Healthcare	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3670	Developm	Patrick	Quarterman	GE Healthcare	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0324	Automated	Touseef Ahmad	Qureshi	Cedars-Sinai Medical C	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	6746	Radiomics	Touseef Ahmad	Qureshi	Cedars-Sinai Medical C	First Author
Experimental Models o	Oral	100 Neuro	13:45	15:45	Thursday, 16 May 2019	0727	Chronic h	Veronika	Rackayova	EPFL	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	3870	Flow atten	Alice	Radaelli	École Polytechnique Fé	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	4386	Early non-	Marina	Radoul	University of California	First Author
Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4190	Analysis o	Dvir	Radunsky	Tel Aviv University	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3557	The tempd	Ahmed	Radwan	KU Leuven	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & N	09:15	10:15	Tuesday, 14 May 2019	7741	MR Spectr	Caroline	Rae	Neuroscience Research	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	6286	Phantoms	Jonathan	Rafael-Patino	École Polytechnique Fé	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5628	Simple an	Kazi	Rafiqul Islam	Swinburne University o	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	6948	Hyperpola	Mukundan	Ragavan	University of Florida	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 2019	7255	Binomial E	Mukundan	Ragavan	University of Florida	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	2340	Evaluation	Sudarshan	Ragunathan	Barrow Neurological Ins	First Author
Diffusion: Applications	Oral	1000 Diffusion	15:45	17:45	Wednesday, 15 May 2019	1369	A Multipar	Rajikha	Raja	The Mind Research Ne	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 2019	4738	Improving	Karthick Raj	Rajendran	Philips India Limited	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	3888	Connectiv	Ravichandran	Rajkumar	Forschungszentrum Jü	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5960	Diagnostic	Kritisha	Rajlawot	The third affiliated hosp	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0681	Design of	Hamza	Raki	Univ Lyon, INSA-Lyon,	First Author
Treasure Chest of Neu	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	5177	MRI Detec	Dina	Ramadane	Bernard & Irene Schwa	First Author
Myocardial Perfusion	Oral	200 Cardiovascular	16:00	18:00	Thursday, 16 May 2019	5495	Improving	Betty	Raman	Oxford Centre for Clinic	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4294	Validation	Venkat	Ramanan	Sunnybrook Research	First Author
Value of MRI	Combined Educational	Education: Body	15:45	17:45	Thursday, 16 May 2019	0375	Spin-echo	Rajiv	Ramasawmy	National Institutes of He	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	4717	Automated	Marc	Ramos	QMENTA Inc.	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	2427	Retrospec	Paula	Ramos Delgado	Berlin Ultrahigh Field F	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1092	Joint-diffus	Gabriel	Ramos-Llordén	Brigham and Women's	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1654	3D MRI D	Maosong	Ran	Sichuan University	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	2448	Intra-Voxel	Swati	Rane	University of Washingto	First Author
Brain Tumors: Post-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3776	Diagnostic	Nisha	Rani	Postgraduate Institute o	First Author
Treasure Chest of Neu	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	4809	Plastic Ch	Bo	Rao	Beijing Children's Hosp	First Author
Emerging Technology &	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5128	Investigati	Madhwesha	Rao	University Of Sheffield	First Author
Emerging Technology &	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5212	Assessme	Madhwesha	Rao	University Of Sheffield	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6886	Fast multi-	Otto	Rapalino	Massachusetts Genera	First Author
Poster: Brain Tumor	Electronic Power Pitch	100 Neuro	16:45	17:45	Wednesday, 15 May 20	3816	Diffusion a	Felix	Raschke	Helmholtz-Zentrum Dre	First Author
Pitch: Brain Tumor	Power Pitch	100 Neuro	15:45	16:45	Wednesday, 15 May 20	3816	Diffusion a	Felix	Raschke	Helmholtz-Zentrum Dre	First Author
MR Angiography & Ves	Oral	200 Cardiovascular	15:45	17:45	Wednesday, 15 May 20	6538	Sub-millim	Imran	Rashid	King's College London	First Author
Demyelination in the Sp	Oral	100 Neuro	13:30	15:30	Tuesday, 14 May 2019	3838	An explor	Henitsoa	Rasoanandrianina	Aix-Marseille Universit	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	3699	Texture An	Raisa	Rasul	Cornell University	First Author
Poster: New Developm	Electronic Power Pitch	500 General Cancer Im	16:45	17:45	Tuesday, 14 May 2019	1701	DCE-MRI	Mihaela	Rata	CRUK Cancer Imaging	First Author
Pitch: New Developme	Power Pitch	500 General Cancer Im	15:45	16:45	Tuesday, 14 May 2019	1701	DCE-MRI	Mihaela	Rata	CRUK Cancer Imaging	First Author
Treasure Chest of Neu	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0031	Gradient p	Erika	Raven	Cardiff University Brain	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	6153	Multiparan	Harshan	Ravi	Moffitt Cancer research	First Author
Value of MRI	Combined Educational	Education: Body	15:45	17:45	Thursday, 16 May 2019	5248	Self-admir	Keerthi Sravan	Ravi	New York University	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4804	Assessme	Kevin	Ray	University of Oxford	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	7736	Oxygen ar	Fatemeh	Razavipour	Concordia University	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & N	09:15	10:15	Tuesday, 14 May 2019	1743	Protocol fo	Galen	Reed	GE Healthcare	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	3649	A Magneti	Wolfgang	Rehwald	Siemens Healthineers	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	1290	Highly Und	Andreas	Reichert	Medical Center - Unive	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	5195	Radial Sim	Andreas	Reichert	Medical Center - Unive	First Author
MRS: Other	Digital Poster	600 Spectroscopy & N	17:00	18:00	Monday, 13 May 2019	2234	Evaluation	William	Reichert	Vanderbilt University	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	5042	Examining	Benjamin	Reid	Brigham and Women's	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	7569	Sympathe	Henning	Reimann	Max-Delbrück Center fo	First Author
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	0898	On the RF	Simon	Reiss	Medical Center Univers	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7350	Initial Stud	Simon	Reiss	Medical Center Univers	First Author
Elastography & Contras	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	5795	Tabletop M	Rolf	Reiter	University of Illinois at C	First Author
Poster: Brain Tumor	Electronic Power Pitch	100 Neuro	16:45	17:45	Wednesday, 15 May 20	1520	Basal gan	Thomas	Reith	Medical College of Wis	First Author
Pitch: Brain Tumor	Power Pitch	100 Neuro	15:45	16:45	Wednesday, 15 May 20	1520	Basal gan	Thomas	Reith	Medical College of Wis	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4209	Four angle	Abinand	Rejimon	National Institutes of He	First Author
Poster: Myelin Imaging	Electronic Power Pitch	100 Neuro	14:45	15:45	Monday, 13 May 2019	5480	Early life M	Justin	Remer	Westchester Medical C	First Author
Pitch: Myelin Imaging ir	Power Pitch	100 Neuro	13:45	14:45	Monday, 13 May 2019	5480	Early life M	Justin	Remer	Westchester Medical C	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5885	Ensemble	Huipeng	Ren	Baoji Central Hospital	First Author
Prostate MRI: Clinical F	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7011	Advanced	Huipeng	Ren	Baoji Central Hospital	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & N	09:15	10:15	Tuesday, 14 May 2019	1682	Spectral E	Jimin	Ren	UT Southwestern Medi	First Author
Poster: Other Nuclei M	Electronic Power Pitch	600 Spectroscopy & N	17:30	18:30	Tuesday, 14 May 2019	7114	Human Br	Jimin	Ren	UT Southwestern Medi	First Author
Pitch: Other Nuclei MR	Power Pitch	600 Spectroscopy & N	16:30	17:30	Tuesday, 14 May 2019	7114	Human Br	Jimin	Ren	UT Southwestern Medi	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Poster: Breast Power P	Electronic Power Pitch	300 Body: Breast, Ches	16:45	17:45	Tuesday, 14 May 2019	7082	Convolutid	Thomas	Ren	Stony Brook University	First Author
Pitch: Breast Power Pit	Power Pitch	300 Body: Breast, Ches	15:45	16:45	Tuesday, 14 May 2019	7082	Convolutid	Thomas	Ren	Stony Brook University	First Author
Cerebral Vessel Imagin	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1452	Accurate s	Yanan	Ren	the First Affiliate Hospit	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1465	A Novel ar	Zhi Hua	Ren	Singapore University of	First Author
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	3957	An Irregula	Zhi Hua	Ren	Singapore University of	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7349	An Aubert	Zhi Hua	Ren	Singapore University of	First Author
Poster: Liver - Brief But	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Thursday, 16 May 2019	4173	Direct Rad	Victoria	Rendell	University of Wisconsin	First Author
Pitch: Liver - Brief But	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Thursday, 16 May 2019	4173	Direct Rad	Victoria	Rendell	University of Wisconsin	First Author
Microstructural Modellin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	0222	A microstr	Gaëtan	Rensonnet	Université catholique de	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	1413	Measurem	David	Ress	Baylor College of Medic	First Author
Myocardial Function &	Oral	200 Cardiovascular	08:15	10:15	Thursday, 16 May 2019	6682	Long TR b	Matthew	Restivo	National Heart, Lung, a	First Author
Going Faster: New Sec	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	5263	Twisted ra	Christoph	Rettenmeier	University of Hawaii	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7045	Longitudin	Laura	Reyes	Henry M. Jackson Four	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6686	Estimating	Alexis	Reymbaut	Université de Sherbroo	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3640	How to se	Harmen	Reyngoudt	Institute of Myology	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	0875	Global an	Jess	Reynolds	University of Calgary	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5473	Tractosfor	Francois	Rheault	Université de Sherbroo	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	7103	QC-Aautol	Zahra	Riahi Samani	Radiology, University of	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4974	Myelin-ser	Antonio	Ricciardi	University College Lond	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7677	4D Flow A	Adam	Rich	The Ohio State Univers	First Author
Brain Tumor: CEST, M	Oral	100 Neuro	13:30	15:30	Wednesday, 15 May 20	5352	Evaluating	Logan	Richard	The Hospital for Sick C	First Author
Alzheimer's and Relate	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4950	Towards d	Jonas	Richiardi	Lausanne University Ho	First Author
Lung - Proton-Based In	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	2189	Free-Brea	Julian	Richter	University Hospital Wür	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4892	Thalamic c	Vito	RICIGLIANO	Brain and Spinal Cord I	First Author
Poster: The Aging Brain	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	6071	Evaluation	Abdur Raquib	Ridwan	Illinois Institute of Tech	First Author
Pitch: The Aging Brain	Power Pitch	100 Neuro	08:15	09:15	Tuesday, 14 May 2019	6071	Evaluation	Abdur Raquib	Ridwan	Illinois Institute of Tech	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	1725	Sacroiliac	Viola	Rieke	University of Utah	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	1319	Preliminar	Frank	Riemer	University of Cambridge	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4778	A 32-chan	Stefan	Rietsch	University of Duisburg-E	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6002	Quality as	Stefan	Rietsch	Erwin L. Hahn Institute	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	7324	DeepKidn	Edgar	Rios Piedra	Stanford University	First Author
fMRI: Acquisition & Arte	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	3655	Which mul	Benjamin	Risk	Emory University Rollin	First Author
Dementia	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	7355	Intracrania	Leonardo	Rivera-Rivera	University of Wisconsin	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	2170	Radial LC	Jaime	Robb	Yale University	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0366	Pulsatility	Grant	Roberts	University of Wisconsin	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4464	Pre and P	Grant	Roberts	University of Wisconsin	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	2295	Measuring	Jesse	Roberts	MGH/Harvard Medical	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	5773	B0 and B1	Nathan	Roberts	University of Wisconsin	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5786	Performan	Nathan	Roberts	University of Wisconsin	First Author
Improving Definition &	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6939	Simultane	Nathan	Roberts	University of Wisconsin	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4104	Fetal whol	Thomas	Roberts	King's College London	First Author
Poster: Pediatric - Ain't	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	5655	Multimoda	Timothy	Roberts	Children's Hospital of P	First Author
Pitch: Pediatric - Ain't M	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	5655	Multimoda	Timothy	Roberts	Children's Hospital of P	First Author
Cardiovascular Emergiti	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	7004	Initial Exp	Philip	Robson	Icahn School of Medicin	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	3824	Action obs	Maria A.	Rocca	San Raffaele Scientific	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	4205	3D distorti	Elisa	Roccia	King's College London	First Author
MR System, Character	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6262	Preliminar	Genevieve	Rodrigue	Queen's University	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	6963	Hypothala	Livia	Rodrigues	Medical Image Comput	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5234	Correction	Ana	Rodríguez-Soto	University of California,	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Quantitative Mapping of	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1823	Joint T1 an	Volkert	Roeloffs	Max Planck Institute for	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5756	Dynamic I	Charles	Rogers III	Yale School of Medicin	First Author
MRS of J-Coupled Met	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	6038	Macromole	Seyedmorteza	Rohani Rankouhi	Erwin L. Hahn Institute	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	6108	Detecting	Seyedmorteza	Rohani Rankouhi	Erwin L. Hahn Institute	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	2337	Structural	Timo	Roine	University of Turku	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5467	Altered glc	Ulrika	Roine	University of Helsinki an	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	1276	The Effect	Deena	Roller	Weizmann Institute of S	First Author
Microstructural Modellir	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	1846	HOTmix: d	David	Romascano	Ecole Polytechnique Fé	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	7230	Non-paran	David	Romascano	Ecole Polytechnique Fé	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1103	Three-Dim	Kathleen	Ropella-Panagis	Case Western Reserve	First Author
Pediatrics: Image Acqui	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	5903	The Role of	Heather	Rose	Institute of Cancer and	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	1069	Studying th	Jan	Rose	Imperial College Londo	First Author
MRI: Overcoming our in	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, 14 May 2019	0582	Simple Au	Sebastian	Rosenzweig	University Medical Cen	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	0583	Robust Ca	Sebastian	Rosenzweig	University Medical Cen	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1957	A head tra	Manuela	Rösler	ETH Zurich and Univers	First Author
RF Arrays & the Eleme	Oral	1300 Engineering	08:15	10:15	Tuesday, 14 May 2019	6721	An eight-c	Manuela	Rösler	ETH Zurich and Univers	First Author
Emerging Technology &	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	3939	Fast Field	P.	Ross	University of Aberdeen	First Author
Prostate MRI: New Acq	Combined Educational	Education: Body	08:15	10:15	Tuesday, 14 May 2019	6349	Evaluation	Phillip	Rossmann	Mayo Clinic	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	0905	Effects of	Diana	Rotaru	King's College London	First Author
MRS of J-Coupled Met	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	4261	Simultane	Diana	Rotaru	King's College London	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	0289	Deep learn	Lucas	Rouhier	Polytechnique Montrea	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1687	Magnetic t	Benjamin	Roussel	Université de Lorraine	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	3942	Propagati	Benjamin	Roussel	Université de Lorraine	First Author
Treasure Chest of Neur	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	5080	Increased	Christopher	Rowley	McGill University	First Author
Improved Motion Corre	Combined Educational	Education: Cardiovascu	15:45	17:45	Tuesday, 14 May 2019	0131	Imaging F	Christopher	Roy	Lausanne University Ho	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0677	A Realisti	Christopher	Roy	Lausanne University Ho	First Author
Image Reconstruction I	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1255	Cardiac ar	Christopher	Roy	Lausanne University Ho	First Author
Emerging Technology &	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	2266	Synthetic I	Snehashis	Roy	Henry Jackson Founda	First Author
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	6641	High-Thro	Sudipta	Roy	Washington University	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5896	Multi-mod	Catarina	Rua	Wolfson Brain Imaging	First Author
Reproducible Research	Combined Educational	Education: Cross Cuttin	13:30	15:30	Thursday, 16 May 2019	7012	QSM and	Catarina	Rua	Wolfson Brain Imaging	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7541	Gibbs-Rin	Guohui	Ruan	Guangdong Provincial	First Author
Poster: MSK Power Po	Electronic Power Pitch	400 Musculoskeletal	14:45	15:45	Monday, 13 May 2019	0879	GagCEST	Elka	Rubin	Stanford University	First Author
Pitch: MSK Power Piteh	Power Pitch	400 Musculoskeletal	13:45	14:45	Monday, 13 May 2019	0879	GagCEST	Elka	Rubin	Stanford University	First Author
Cardiovascular Emergi	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5290	Ex Vivo C	Timothy	Ruesink	University of Wisconsin	First Author
Cardiovascular Emergi	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5497	Sex Differ	Timothy	Ruesink	University of Wisconsin	First Author
Atherosclerosis & MR A	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5162	Calcificati	Pascal	Ruetten	University of Cambridge	First Author
Atherosclerosis & MR A	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5174	Plaques fe	Pascal	Ruetten	University of Cambridge	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	6224	31P MRSI	Loreen	Ruhm	Max Planck Institute for	First Author
Brain Tumors: Post-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	0438	Differentia	Qihong	Rui	Zhujiang Hospital of So	First Author
Brain Tumors: Pre-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1594	MR Textur	Wenting	Rui	HUASHAN HOSPITAL	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	7197	Serial AD	Aaron	Rulseh	Na Homolce Hospital	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5954	Accelerate	Bobby	Runderkamp	Amsterdam UMC	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	2347	Measuring	Kai	Ruppert	University of Pennsylv	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	2359	Monitoring	Kai	Ruppert	University of Pennsylv	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	0152	Single-vox	Stefan	Ruschke	Technical University of	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0260	Sex Differ	David	Rutkowski	University of Wisconsin	First Author
Prostate MRI: Clinical F	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1397	MRI-Deriv	David	Rutkowski	University of Wisconsin	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1610	A transcei	Thomas	Ruytenberg	Leiden University Medi	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Machine Learning for I	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	3758	Developm	Kanghyun	Ryu	Yonsei University	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4624	MRI based	Muditha	S. Bandara	University of Colombo	First Author
Poster: Pediatric - Ain't	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	3607	Music in p	Joana	Sa de Almeida	University of Geneva	First Author
Pitch: Pediatric - Ain't M	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	3607	Music in p	Joana	Sa de Almeida	University of Geneva	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1182	Application	Simone	Sacco	University of Pavia	First Author
Elastography & Contras	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	6245	The contri	Ingolf	Sack	Charité-Universitätsme	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4334	Acquisiti	Neda	Sadeghi	National Institute of Bio	First Author
RF Arrays & the Eleme	Oral	1300 Engineering	08:15	10:15	Tuesday, 14 May 2019	0342	Toward Hu	Alireza	Sadeghi-Tarakameh	Bilkent University	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	0757	Ultimate Ir	Alireza	Sadeghi-Tarakameh	Bilkent University	First Author
MR Safety: PNS & RF	Oral	1400 MR Safety	08:15	10:15	Wednesday, 15 May 20	0758	A New Co	Alireza	Sadeghi-Tarakameh	Bilkent University	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4761	Effect of Ir	Mehdi	Sadighi	METU	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	2251	Sparse Ra	Meredith	Sadinski	Memorial Sloan Ketteri	First Author
Breast: Clinical Practic	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	2255	Accelerate	Meredith	Sadinski	Memorial Sloan Ketteri	First Author
Improving Definition &	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6457	Encoding	Ali	Sadr	Dept. of Radiology, Me	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	3820	Atlas base	Apoorva	Safai	Symbiosis International	First Author
fMRI: Connectivity Meth	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	6842	A BRUTE	Debrata Kumar	Saha	University of New Mexi	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5025	A switch r	Shimul	Saha	Medical Wireless Sensi	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	1383	TRACTOC	Sulagna	Sahu	Arizona state universi	First Author
Poster: Emerging Body	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, 15 May 20	4096	MRI radi	Daniela	Said	Icahn School of Medicin	First Author
Pitch: Emerging Body I	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, 15 May 20	4096	MRI radi	Daniela	Said	Icahn School of Medicin	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	7205	Detecting	Yu	Saida	National Cancer Institut	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	2032	Estimating	Yuya	Saito	Graduate School of Hu	First Author
QSM & ETM	Oral	800 Contrast Mechanis	16:00	18:00	Monday, 13 May 2019	6860	Artifact fre	Saurav Zaman Khan	Sajib	Arizona State Universit	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	7723	Compensa	Saurav Zaman Khan	Sajib	Arizona State Universit	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	3644	Does cere	Koji	Sakai	KPUM	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	0297	Bone Frac	Naomi	Sakai	UCL Centre for Medica	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	0840	Validation	Naomi	Sakai	University College Lond	First Author
Liver Fat, Iron, Perfusio	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4012	Liver prot	Naomi	Sakai	UCL Centre for Medica	First Author
Spinal Cords, Disks an	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6665	Simultane	Takayuki	Sakai	Eastern Chiba Medical	First Author
Spinal Cords, Disks an	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6725	Improvem	Takayuki	Sakai	Eastern Chiba Medical	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1688	Minimum f	Ken	Sakaie	The Cleveland Clinic	First Author
Diffusion: Body Applica	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	6499	DTI of Spi	SONA	SAKSENA	Thomas Jefferson Univ	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	0964	Elevated a	Keisuke	Sakurai	The University of Tokyo	First Author
Alzheimer's Disease: F	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4467	Hyperactiv	Keisuke	Sakurai	The University of Tokyo	First Author
Pseudo-Continuous &	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4918	Arterial sp	Somaie	Salajjeghe	Bio-Imaging lab, Univers	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6999	Diffusion k	Teddy	Salan	Miller School of Medicin	First Author
MRS of J-Coupled Met	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	0850	A Univers	Muhammad	Saleh	The Johns Hopkins Uni	First Author
MRS of J-Coupled Met	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	0851	Simultane	Muhammad	Saleh	The Johns Hopkins Uni	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6680	Morpholog	Mustafa	Salimeen	Department of Radiolo	First Author
Diffusion: Body Applica	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5560	Quantifyin	Mohammed	Salman	Athinoula A. Martinos C	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5850	BOLD-fMRI	Mikio	Sameshima	Kumamoto University	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7302	Vascular d	Manoj	Sammi	Oregon Health & Scien	First Author
Spinal Cords, Disks an	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1973	Investigati	Rebecca	Samson	University College Lond	First Author
Poster: Machine Learni	Electronic Power Pitch	900 Acquisition, Recon	09:15	10:15	Wednesday, 15 May 20	5262	Robust Re	Alexey	Samsonov	University of Wisconsin	First Author
Pitch: Machine Learnin	Power Pitch	900 Acquisition, Recon	08:15	09:15	Wednesday, 15 May 20	5262	Robust Re	Alexey	Samsonov	University of Wisconsin	First Author
Psychoradiology for Ne	Combined Educational	Education: Neuro	08:15	10:15	Wednesday, 15 May 20	3823	Analysis o	Irina	Sánchez	QMENTA Inc	First Author
RF Arrays & the Eleme	Oral	1300 Engineering	08:15	10:15	Tuesday, 14 May 2019	5230	A Robust	Juan Diego	Sánchez Heredia	Technical University of	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5503	Calibrated	Juan Diego	Sánchez Heredia	Technical University of	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	6713	Functional	Christin	Sander	Massachusetts Genera	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5827	Simultane	Wendelien	Sanderink	Radboudumc	First Author
Prostate MRI: Technica	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5567	Comparis	Jeremiah	Sanders	University of Texas MD	First Author
Brain Tumor Vascular	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	5574	Synthesizi	Jeremiah	Sanders	University of Texas MD	First Author
Machine Learning for Ir	Oral	900 Acquisition, Recon	15:45	17:45	Tuesday, 14 May 2019	2003	DL-ESPIR	Christopher	Sandino	Stanford University	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7311	High spati	Christopher	Sandino	Stanford University	First Author
Myocardial Perfusion	Oral	200 Cardiovascular	16:00	18:00	Thursday, 16 May 2019	7639	Rapid Aut	Zulma	Sandoval	Cedars-Sinai Medical C	First Author
Poster: Mix All Physical	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Wednesday, 15 May 20	6482	Constant g	Pilar	Sango Solanas	Univ Lyon, INSA-Lyon,	First Author
Pitch: Mix All Physical	Power Pitch	800 Contrast Mechanis	08:15	09:15	Wednesday, 15 May 20	6482	Constant g	Pilar	Sango Solanas	Univ Lyon, INSA-Lyon,	First Author
Poster: Hot Topics in E	Electronic Power Pitch	1300 Engineering	16:45	17:45	Tuesday, 14 May 2019	0714	Performan	Isabelle	Saniour	IR4M, UMR8081, Unive	First Author
Pitch: Hot Topics in End	Power Pitch	1300 Engineering	15:45	16:45	Tuesday, 14 May 2019	0714	Performan	Isabelle	Saniour	IR4M, UMR8081, Unive	First Author
Cutting-Edge Advances	Oral	500 General Cancer Im	13:45	15:45	Monday, 13 May 2019	5975	Noninvasi	Inês	Santiago	Champalimaud Founda	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	6188	Compress	Francesco	Santini	University Hospital Bas	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0760	Homogend	Tales	Santini	University of Pittsburgh	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0762	Optimizati	Tales	Santini	University of Pittsburgh	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	0845	Dynamic 3	Alejandro	Santos Diaz	McMaster University	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	0847	Comparis	Alejandro	Santos Diaz	McMaster University	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1521	MEMS-ba	Charlotte	Sappo	Vanderbilt University	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7299	Meta-anal	Abdul Halim	Sapuan	University of Nottinghar	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0399	An anaton	Manojkumar	Saranathan	University of Arizona	First Author
fMRI: Connectivity Met	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	7143	Functional	Gokce	Sarar	UCSD Center for Funct	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	0238	Automated	Dave	Saraswat	Charité – Universitätsm	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4526	Regional C	Manoj	Sarma	David Geffen School of	First Author
Liver Fat, Iron, Perfusio	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	6627	Noninvasi	Manoj	Sarma	David Geffen School of	First Author
Cardiovascular Emerg	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	6504	Altered my	Roberto	Sarnari	Northwestern University	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5905	DKI param	Ko	Sasaki	Hiroshima Heiwa Clinic	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4210	To evaluat	Dinil	Sasi	Indian Institute of Tech	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	3525	To Evalua	Dinil	Sasi S	Indian Institute of Tech	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	3943	The assoc	Naoto	Sato	National Institutes for C	First Author
Alzheimer's Disease: F	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4851	Novel diag	Ryota	Sato	Hitachi, Ltd.	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1176	Preliminar	Toshiyuki	Sato	Kyoto University	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	6727	Accelerate	Andres	Saucedo	University of California,	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	6862	Detection	Andres	Saucedo	University of California,	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7498	Performan	Alexander	Saunders	University of Southern	First Author
Lung - Proton-Based Im	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	3897	Free breat	Laura	Saunders	University of Sheffield	First Author
Tissue Characterizatio	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	3919	T1 is signi	Laura	Saunders	University of Sheffield	First Author
Hyperpolarized C13 Im	Oral	700 Molecular Imaging	08:15	10:15	Wednesday, 15 May 20	6080	Mildronate	Dragana	Savic	University of Oxford	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0920	Evaluation	Francesca	Saviola	CIMeC, Center for Mind	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0927	Mapping a	Francesca	Saviola	CIMeC, Center for Mind	First Author
Psychoradiology: Depre	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	7667	Difference	Daisuke	Sawamura	Hokkaido University Gr	First Author
Poster: Myelin Imaging	Electronic Power Pitch	100 Neuro	14:45	15:45	Monday, 13 May 2019	7397	Quantitati	Stephen	Sawiak	University of Cambridge	First Author
Pitch: Myelin Imaging in	Power Pitch	100 Neuro	13:45	14:45	Monday, 13 May 2019	7397	Quantitati	Stephen	Sawiak	University of Cambridge	First Author
Poster: Interventional &	Electronic Power Pitch	1200 Interventional MR	14:30	15:30	Wednesday, 15 May 20	0896	Acquisitio	Alessandro	Sbrizzi	UMC Utrecht	First Author
Pitch: Interventional & f	Power Pitch	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	0896	Acquisitio	Alessandro	Sbrizzi	UMC Utrecht	First Author
Myocardial Perfusion	Oral	200 Cardiovascular	16:00	18:00	Thursday, 16 May 2019	4837	Hierarchic	Cian	Scannell	King's College London	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	2138	Applying U	Jenna	Schabdach	University of Pittsburgh	First Author
Fetal & Placental MRI	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, 16 May 2019	1977	A Longitud	Matthias	Schabel	Oregon Health & Scien	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	3853	Target-cla	Balthasar	Schachtner	Munich University Hosp	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	4063	Treatment	Tim	Schakel	University Medical Cen	First Author
Stroke	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 20	0263	Highly Acq	S.	Schauman	University of Oxford	First Author



Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Cancer Detection & Monitoring	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	6730	In vivo MR Spectroscopy	Tom	Scheenen	Radboud university medical center	First Author
New Pulses & Encoding	Oral	900 Acquisition, Reconstruction	08:15	10:15	Wednesday, 15 May 2019	5986	Spread-spectrum MRI	Klaus	Scheffler	Max Planck Institute for Brain Research	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 2019	7473	Live figure	Dustin	Scheinost	Yale School of Medicine	First Author
Going Faster: New Sequences	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	5536	Regularized MRI	Melanie	Schellenberg	German Cancer Research Center	First Author
Poster: Emerging Body Imaging	Electronic Power Pitch	300 Body: Breast, Chest, Abdomen	09:15	10:15	Wednesday, 15 May 2019	4893	Precision MRI	Natalie	Schenker-Ahmed	Human Longevity, Inc.	First Author
Pitch: Emerging Body Imaging	Power Pitch	300 Body: Breast, Chest, Abdomen	08:15	09:15	Wednesday, 15 May 2019	4893	Precision MRI	Natalie	Schenker-Ahmed	Human Longevity, Inc.	First Author
Emerging Technology & Applications	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4913	Multimodal MRI	Natalie	Schenker-Ahmed	Human Longevity, Inc.	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Neuroimaging	16:45	17:45	Wednesday, 15 May 2019	2247	Limitation of MRS	Victor	Schepkin	Florida State University	First Author
Poster: Diffusion: Applications	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Tuesday, 14 May 2019	5222	Using microstructure	Simona	Schiavi	University of Verona	First Author
Pitch: Diffusion: Applications	Power Pitch	1000 Diffusion	08:15	09:15	Tuesday, 14 May 2019	5222	Using microstructure	Simona	Schiavi	University of Verona	First Author
Diffusion MRI: Fiber Orientation	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	6233	Is it feasible?	Simona	Schiavi	University of Verona	First Author
Pseudo-Continuous & Dynamic Contrast	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	4842	Cerebral stroke	Martin	Schidlowski	Department of Epileptology	First Author
Freeze It: Managing Motion	Oral	900 Acquisition, Reconstruction	08:15	10:15	Monday, 13 May 2019	0286	Wireless navigation	Christoph	Schildknecht	University and ETH Zurich	First Author
fMRI Acquisition Methods	Oral	1100 fMRI	13:45	15:45	Thursday, 16 May 2019	5314	Task-based fMRI	Kurt	Schilling	Vanderbilt University	First Author
Diffusion MRI: Fiber Orientation	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	5315	TractEM: Fiber	Kurt	Schilling	Vanderbilt University	First Author
MRSI acquisition & reconstruction	Digital Poster	600 Spectroscopy & Neuroimaging	09:15	10:15	Tuesday, 14 May 2019	7765	Superresolution	Claudio	Schirda	University of Pittsburgh	First Author
MRS Clinical Applications	Digital Poster	600 Spectroscopy & Neuroimaging	09:15	10:15	Tuesday, 14 May 2019	7437	Association	Alexandra	Schlein	University of California, San Diego	First Author
Machine Learning for Image Analysis	Oral	900 Acquisition, Reconstruction	15:45	17:45	Tuesday, 14 May 2019	0665	dAUTOMAP	Jo	Schlemper	Imperial College London	First Author
Machine Learning for Image Analysis	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	6909	Data Consistency	Jo	Schlemper	Imperial College London	First Author
Microstructure Modeling	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	7010	Computational	Benjamin	Schloesing	Harvard Medical School	First Author
Poster: Brain Tumor	Electronic Power Pitch	100 Neuro	16:45	17:45	Wednesday, 15 May 2019	6525	Quantitative MRI	Kathleen	Schmainda	Medical College of Wisconsin	First Author
Pitch: Brain Tumor	Power Pitch	100 Neuro	15:45	16:45	Wednesday, 15 May 2019	6525	Quantitative MRI	Kathleen	Schmainda	Medical College of Wisconsin	First Author
Other Nuclei MR Spectroscopy	Digital Poster	600 Spectroscopy & Neuroimaging	09:15	10:15	Tuesday, 14 May 2019	5891	Human calcium	Albrecht	Schmid	Medical University of Vienna	First Author
Pseudo-Continuous & Dynamic Contrast	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	4170	Venous Venous	Sophie	Schmid	Leiden University Medical Center	First Author
Poster: Emerging Body Imaging	Electronic Power Pitch	300 Body: Breast, Chest, Abdomen	09:15	10:15	Wednesday, 15 May 2019	6980	Imaging with	Ehud	Schmidt	The Johns Hopkins University	First Author
Pitch: Emerging Body Imaging	Power Pitch	300 Body: Breast, Chest, Abdomen	08:15	09:15	Wednesday, 15 May 2019	6980	Imaging with	Ehud	Schmidt	The Johns Hopkins University	First Author
fMRI Contrast Mechanisms	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	1046	Electrical coupling	Rita	Schmidt	Weizmann Institute of Science	First Author
MRSI acquisition & reconstruction	Digital Poster	600 Spectroscopy & Neuroimaging	09:15	10:15	Tuesday, 14 May 2019	1047	Fast spectroscopy	Rita	Schmidt	Weizmann Institute of Science	First Author
Optimizing Reconstruction	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Tuesday, 14 May 2019	5233	Making Reconstruction	Vincent	Schmithorst	UPMC Pittsburgh Children's Hospital	First Author
Poster: Pediatric - Airtight	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	5512	The Relationship	Vincent	Schmithorst	UPMC Pittsburgh Children's Hospital	First Author
Pitch: Pediatric - Airtight	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	5512	The Relationship	Vincent	Schmithorst	UPMC Pittsburgh Children's Hospital	First Author
Clinical Applications of Diffusion MRI	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4936	Auto-calibration	Sebastian	Schmitter	Physikalisch-Technische Bundesanstalt	First Author
Poster: Liver - Brief But	Electronic Power Pitch	300 Body: Breast, Chest, Abdomen	09:15	10:15	Thursday, 16 May 2019	5703	Triglycerid	Manuel	Schneider	Friedrich-Alexander-Universität Erlangen-Nürnberg	First Author
Pitch: Liver - Brief But	Power Pitch	300 Body: Breast, Chest, Abdomen	08:15	09:15	Thursday, 16 May 2019	5703	Triglycerid	Manuel	Schneider	Friedrich-Alexander-Universität Erlangen-Nürnberg	First Author
Relaxometry: Measurement	Oral	800 Contrast Mechanisms	16:00	18:00	Thursday, 16 May 2019	6937	Free-Breath	Manuel	Schneider	Friedrich-Alexander-Universität Erlangen-Nürnberg	First Author
Microstructural Modelling	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	1640	Comparison	Moritz	Schneider	LMU University of Munich	First Author
Other Nuclei MR Spectroscopy	Digital Poster	600 Spectroscopy & Neuroimaging	09:15	10:15	Tuesday, 14 May 2019	7003	Quantitative MRI	Till	Schneider	University Hospital Heidelberg	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	6960	Taxon analysis	Walter	Schneider	University of Pittsburgh	First Author
MR System, Characterization	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6280	Plastic Bridging	Nick	Scholand	University Medical Center	First Author
Perfusion & Permeability	Oral	800 Contrast Mechanisms	13:30	15:30	Wednesday, 15 May 2019	6580	Quantification	Jonas	Schollenberger	University of Michigan	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6485	A 48-Channel	Alina	Scholz	Mittelhessen University	First Author
Elastography & Contrast	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	0384	Multi-frequency	Felix	Schrank	Charité - Universitätsmedizin Berlin	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Neuroimaging	17:00	18:00	Monday, 13 May 2019	2054	Functional MRI	Anouk	Schranter	Amsterdam University Medical Center	First Author
Clinical Traumatic Brain Injury	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4271	Metabolite	Amy	Schranz	Robarts Research Institute	First Author
Improving Definition & Contrast	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	2038	Myelin Water	René	Schranzer	Carinthia University of Applied Sciences	First Author
Myocardial Function & Flow	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0631	Fetal cardiac	Eric	Schrauben	The Hospital for Sick Children	First Author
Advances in Flow Imaging	Oral	200 Cardiovascular	08:15	10:15	Monday, 13 May 2019	1878	Comprehensive	Eric	Schrauben	The Hospital for Sick Children	First Author
Preclinical Exploratory	Oral	300 Body: Breast, Chest, Abdomen	16:00	18:00	Thursday, 16 May 2019	1879	Fetal Hepatic	Eric	Schrauben	The Hospital for Sick Children	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6181	Dual Coil	Markus	Schreyäck	Max Planck Institute for Brain Research	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	5039	Performan	Katharina	Schröder	University Hospital Ess	First Author
Emerging Technology	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1308	Longitudin	Gwen	Schroyen	KU Leuven	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	1150	Investigati	Patrick	Schuenke	Leibniz-Institut für Mole	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1312	EPI artifa	Christophe	Schülke	Philips Research	First Author
Going Faster: New Sec	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1344	Spin-Echo	Rolf	Schulte	GE Healthcare	First Author
Going Faster: New Sec	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1681	Silent T2*	Rolf	Schulte	GE Healthcare	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	1685	Apparent f	Rolf	Schulte	GE Healthcare	First Author
Going Faster: New Sec	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	4877	2D k-spac	Jenni	Schulz	Radboud University Nij	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	6198	Data-Drive	Mark	Schuppert	Max Planck Institute for	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	6549	A new EPI	Jan	Schüre	University Hospital Fran	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	6163	Longitudin	Martin	Schwartz	University Hospital of T	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	6510	Whole-Bod	Martin	Schwartz	University Hospital of T	First Author
MRI: Overcoming our in	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, 14 May 2019	3998	Correction	Jolanda	Schwarz	German Center for Neu	First Author
MRI: Overcoming our in	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, 14 May 2019	0715	Fast 4D m	Michael	Schwerter	Forschungszentrum Jü	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7414	Overcomir	Ferdinand	Schweser	University at Buffalo, Th	First Author
Multidimensional Signa	Oral	900 Acquisition, Recon	13:45	15:45	Thursday, 16 May 2019	6388	A kinetic-g	Michele	Scipioni	University of Pisa	First Author
Myocardial Tissue Cha	Oral	200 Cardiovascular	08:15	10:15	Tuesday, 14 May 2019	0477	Diffusion t	Andrew	Scott	The Royal Brompton Ho	First Author
Poster: Mix All Physical	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Wednesday, 15 May 20	5293	Inhomogel	Jonathan	Scott	Mayo Clinic	First Author
Pitch: Mix All Physical	Power Pitch	800 Contrast Mechanis	08:15	09:15	Wednesday, 15 May 20	5293	Inhomogel	Jonathan	Scott	Mayo Clinic	First Author
Poster: Microstructure	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Thursday, 16 May 2019	0530	Multi-diffu	Lauren	Scott	University of Mancheste	First Author
Pitch: Microstructure M	Power Pitch	1000 Diffusion	08:15	09:15	Thursday, 16 May 2019	0530	Multi-diffu	Lauren	Scott	University of Mancheste	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1519	Pulmonary	Michael	Scott	Northwestern Universit	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	5408	White fat b	Alessandro	Scotti	University of Illinois at C	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	5454	Thermal m	Alessandro	Scotti	University of Illinois at C	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3915	Can be Pi	Petr	Sedivy	Institute for Clinical and	First Author
Brain Tumors: Post-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3954	Compariso	Jan	Sedlacik	Neuroradiology, UKE	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0525	Volumetric	Svea	Seehafer	University Hospital Sch	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4330	Valvular fl	Felicia	Seemann	Lund University, Skane	First Author
Experimental Models of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3662	Effects of	Bhedita	Seewoo	The University of West	First Author
Blood Brain Barrier, Gly	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 20	2172	Brain state	Martin	Segeroth	University Hospital Mue	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	0145	Using iron	Olivia	Sehl	Robarts Research Insti	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4857	Compariso	Anina	Seidemo	Lund University	First Author
Spinal Cords, Disks and	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	0662	Quantitati	Maryam	Seif	University of Zurich	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6899	Impact of	Alan	Seifert	Icahn School of Medicin	First Author
Spinal Cords, Disks and	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6932	Anthropom	Alan	Seifert	Icahn School of Medicin	First Author
What's New in the Spin	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	6977	Finger-Tap	Alan	Seifert	Icahn School of Medicin	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0241	4D Flow M	Tetsuro	Sekine	Nippon Medical School	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	2004	Reproducti	Amrish	Selvam	Case Western Reserve	First Author
Brain Tumor Vascular	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	5607	Investigati	Natanael	Semmineh	Barrow Neurological Ins	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7170	Grading of	Anirban	Sengupta	IIT Delhi	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7257	Differential	Anirban	Sengupta	IIT Delhi	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	4479	Modeling	Saikat	Sengupta	Vanderbilt University M	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5573	Assessme	Youngseob	Seo	Korea Research Institut	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7344	Enhanced	Farshid	Sepehrband	University of Southern	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	7483	Diffusion	Farshid	Sepehrband	University of Southern	First Author
Diffusion: Applications	Oral	1000 Diffusion	15:45	17:45	Wednesday, 15 May 20	7562	In-vivo diff	Farshid	Sepehrband	University of Southern	First Author
Experimental Models of	Oral	100 Neuro	13:45	15:45	Thursday, 16 May 2019	5548	Learning-i	Teresa	Serradas Duarte	Champalimaud Centre	First Author
Psychoradiology: Depr	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6497	The Impor	Mario	Serrano-Sosa	Stony Brook University	First Author
Neuropsychiatry & Psyc	Oral	100 Neuro	13:45	15:45	Monday, 13 May 2019	6589	PET deriv	Mario	Serrano-Sosa	Stony Brook University	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	7662	Determine	Mario	Serrano-Sosa	Stony Brook University	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	2344	Automated	Maxence	Serru	CHRU of Tours	First Author
Fetal & Placental MRI	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, 16 May 2019	0618	Quantifyin	Simran	Sethi	Western University	First Author
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	0534	Correlation	Sweta	Sethi	Guy's and St.Thomas'	First Author
Psychoradiology for Ne	Combined Educational	Education: Neuro	08:15	10:15	Wednesday, 15 May 20	7077	Total suicid	Joseph	Shaffer	University of Iowa	First Author
Poster: Cutting Edge C	Electronic Power Pitch	800 Contrast Mechanis	14:45	15:45	Monday, 13 May 2019	5508	Proton exc	Mehran	Shaghaghi	University of Illinois	First Author
Pitch: Cutting Edge CE	Power Pitch	800 Contrast Mechanis	13:45	14:45	Monday, 13 May 2019	5508	Proton exc	Mehran	Shaghaghi	University of Illinois	First Author
fMRI: Acquisition & Arte	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4580	T1w MPR	Adnan	Shah	CiNet, NICT	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	2304	Abnormal	Apurva	Shah	Symbiosis International	First Author
Microstructural Modellin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	4030	Surface-to	Jeevan	Shah	The University of New S	First Author
Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	3904	Rapid, wh	N. Jon	Shah	Forschungszentrum Ju	First Author
Treasure Chest of Neu	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	5693	Elucidating	Salman	Shahid	Emory University	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1088	Developm	Shiva	Shahrampour	Temple University	First Author
Poster: New Developm	Electronic Power Pitch	500 General Cancer Im	16:45	17:45	Tuesday, 14 May 2019	6791	Tomoelast	Mehrgan	Shahryari	Charité-Universitätsme	First Author
Pitch: New Developme	Power Pitch	500 General Cancer Im	15:45	16:45	Tuesday, 14 May 2019	6791	Tomoelast	Mehrgan	Shahryari	Charité-Universitätsme	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	3746	Towards a	SeyedMohammad	Shams	Rotman Research Insti	First Author
Liver Lesions: Diagnos	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5660	A compar	Qungang	Shan	The Third Affiliated Hos	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	6598	Deep Lear	Dattesh	Shanbhag	GE Global Research	First Author
Poster: Machine Learn	Electronic Power Pitch	900 Acquisition, Recon	09:15	10:15	Wednesday, 15 May 20	6873	A general	Dattesh	Shanbhag	GE Global Research	First Author
Pitch: Machine Learnin	Power Pitch	900 Acquisition, Recon	08:15	09:15	Wednesday, 15 May 20	6873	A general	Dattesh	Shanbhag	GE Global Research	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1819	Validation	Song'an	Shang	Northern Jiangsu Peop	First Author
Cardiovascular Emerg	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1250	High Reso	Yun	Shang	Columbia University in	First Author
Diffusion: Body Applica	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0626	Predicting	Jianbo	Shao	Wuhan Children's Hosp	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4986	DeepBLE	Jiaxin	Shao	Department of Radiolog	First Author
Poster: Myocardial Tiss	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Wednesday, 15 May 20	4988	Simultane	Jiaxin	Shao	Department of Radiolog	First Author
Pitch: Myocardial Tissu	Power Pitch	200 Cardiovascular	13:30	14:30	Wednesday, 15 May 20	4988	Simultane	Jiaxin	Shao	Department of Radiolog	First Author
Perfusion & Permeabili	Oral	800 Contrast Mechanis	13:30	15:30	Wednesday, 15 May 20	0261	7T high-re	Xingfeng	Shao	Laboratory of FMRI Ted	First Author
Poster: Mix All Physical	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Wednesday, 15 May 20	6569	Mapping w	Xingfeng	Shao	Laboratory of FMRI Ted	First Author
Pitch: Mix All Physical	Power Pitch	800 Contrast Mechanis	08:15	09:15	Wednesday, 15 May 20	6569	Mapping w	Xingfeng	Shao	Laboratory of FMRI Ted	First Author
Liver	Oral	300 Body: Breast, Ches	13:45	15:45	Thursday, 16 May 2019	0619	In Vivo Mu	Azadeh	Sharafi	NYU Langone Health	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7686	Velocity tra	Oleg	Sharifov	University of Alabama a	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	1693	Pyruvate c	Gaurav	Sharma	University of Texas Sou	First Author
Quantitative Kidney Im	Oral	300 Body: Breast, Ches	16:00	18:00	Thursday, 16 May 2019	7274	The multi-	Kanishka	Sharma	University of Leeds	First Author
Liver Fat, Iron, Perfusio	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	6831	Quantitati	Puneet	Sharma	Emory University	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	6483	1 H MRS	Raj Kumar	Sharma	The Johns Hopkins Uni	First Author
Laminar & Columnar fm	Oral	1100 fMRI	15:45	17:45	Tuesday, 14 May 2019	6205	Whole bra	Daniel	Sharoh	Donders Institute	First Author
Emerging Technology &	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3573	Tractograp	Dmitri	Shastin	Cardiff University	First Author
MR Angiography & Ves	Oral	200 Cardiovascular	15:45	17:45	Wednesday, 15 May 20	4377	ECG- and	Jaime	Shaw	Cedars-Sinai Medical C	First Author
Improved Motion Corre	Combined Educational	Education: Cardiovascu	15:45	17:45	Tuesday, 14 May 2019	4403	3D Multita	Jaime	Shaw	Cedars-Sinai Medical C	First Author
RF Arrays & the Eleme	Oral	1300 Engineering	08:15	10:15	Tuesday, 14 May 2019	6175	Dielectric	Alena	Shchelokova	ITMO University	First Author
Novel MR & MR-Comp	Oral	1300 Engineering	16:00	18:00	Monday, 13 May 2019	6586	Wireless c	Alena	Shchelokova	ITMO University	First Author
Prostate MRI: Clinical F	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0570	Visualizati	Yulia	Shcherbakova	UMC Utrecht	First Author
Artifacts, Implants & Cc	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0656	The influen	Yulia	Shcherbakova	UMC Utrecht	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	2174	Detecting	Yulia	Shcherbakova	UMC Utrecht	First Author
Poster: Cutting Edge C	Electronic Power Pitch	800 Contrast Mechanis	14:45	15:45	Monday, 13 May 2019	3959	Accelerate	Huajun	She	Shanghai Jiao Tong Un	First Author
Pitch: Cutting Edge CE	Power Pitch	800 Contrast Mechanis	13:45	14:45	Monday, 13 May 2019	3959	Accelerate	Huajun	She	Shanghai Jiao Tong Un	First Author
Prostate MRI: Technica	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	7522	Optimized	Steven	Shea	Loyola University Chica	First Author
Breast: Clinical Practic	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3737	Apparent f	Neal	Shekar	University of Washingto	First Author
fMRI: Connectivity Meth	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	4965	Sparse Di	Alice	Shen	University of Georgia	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Machine Learning for MRI	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	7428	Rapid Imaging	Daming	Shen	Northwestern University	First Author
Emerging Technologies in MRI	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	1485	Radiomics	Fu	Shen	Changhai Hospital	First Author
Diffusion MRI: Fiber Orientation	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	6098	Structural	Kaikai	Shen	CSIRO	First Author
Deep Learning: Acquisition	Oral	900 Acquisition, Reconstruction	08:15	10:15	Thursday, 16 May 2019	4409	Deep Learning	Liyue	Shen	Stanford University	First Author
Myocardial Function and MRI	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	4550	The Prognosis	Meng-ting	Shen	West China Hospital, Sichuan	First Author
Contrast-Enhanced & Non-Contrast MRI	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6249	The feasibility of	Mi	Shen	Beijing Tiantan Hospital	First Author
Cutting-Edge Advances in MRI	Oral	500 General Cancer Imaging	13:45	15:45	Monday, 13 May 2019	6390	A Noninvasive	Xin	Shen	Purdue University	First Author
fMRI: Multimodal	Oral	1100 fMRI	13:45	15:45	Monday, 13 May 2019	6931	Simultaneous	Xin	Shen	Purdue University	First Author
Technical Advances in MRI	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4691	An application of	Xuehua	Shen	Department of Radiology	First Author
Diffusion: Body Applications	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	3944	The performance of	Yaru	Sheng	EENT Hospital of Fudan University	First Author
Second Wind: Xenon MRI	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	6947	Octafluorinated	Yurii	Shepelytskyi	Lakehead University	First Author
Molecular & Metabolic MRI	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 2019	7663	Fluorine-19	Yurii	Shepelytskyi	Lakehead University	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	7831	13C Metabolism	Alexander	Shestov	University of Pennsylvania	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	4762	Liver fibrosis	Da	Shi	Zhujiang hospital of southern medical university	First Author
Poster: Breast Power Pitch	Electronic Power Pitch	300 Body: Breast, Chest	16:45	17:45	Tuesday, 14 May 2019	6783	Breast Power Pitch	Linxi	Shi	Stanford University	First Author
Pitch: Breast Power Pitch	Power Pitch	300 Body: Breast, Chest	15:45	16:45	Tuesday, 14 May 2019	6783	Breast Power Pitch	Linxi	Shi	Stanford University	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	6776	Value of z-score	Liping	Shi	Shanghai General Hospital	First Author
Image Processing and MRI	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Tuesday, 14 May 2019	5640	Reduction of	Ruonan	Shi	University at Buffalo, The State University of New York	First Author
MRSI acquisition & reconstruction	Digital Poster	600 Spectroscopy & Neuro	09:15	10:15	Tuesday, 14 May 2019	5544	B0 Drift Correction	XIANFENG	SHI	University of Utah	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	0777	A quantitative	Yin	Shi	The First Affiliated Hospital of Sun Yat-sen University	First Author
Pancreas: Quantitative MRI	Oral	300 Body: Breast, Chest	15:45	17:45	Tuesday, 14 May 2019	6550	The Stiffness	yu	shi	shengjing hospital of china university of traditional chinese medicine	First Author
Poster: Imperfections, Artifacts	Electronic Power Pitch	900 Acquisition, Reconstruction	16:45	17:45	Wednesday, 15 May 2019	7735	Template-based	Yuhang	Shi	United Imaging Healthcare	First Author
Pitch: Imperfections, Artifacts	Power Pitch	900 Acquisition, Reconstruction	15:45	16:45	Wednesday, 15 May 2019	7735	Template-based	Yuhang	Shi	United Imaging Healthcare	First Author
Stroke: Early Signs & Lesions	Combined Educational	Education: Neuro	13:30	15:30	Wednesday, 15 May 2019	4203	Radiomics	Zhang	Shi	Changhai Hospital	First Author
Diffusion MRI: Data Acquisition	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	6238	Diffusion-weighted	Zhuo	Shi	National Cancer Center	First Author
Contrast-Enhanced & Non-Contrast MRI	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7430	Whole head	Isao	Shiina	Women's Medical University	First Author
Segmentation 1	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	2025	Segmentation	Jae-Hyuk	Shim	Gachon University	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MRI	13:30	14:30	Wednesday, 15 May 2019	4649	Rapid MRI	Efrat	Shimron	Technion - Israel Institute of Technology	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Tuesday, 14 May 2019	4914	Rapid Parallel	Efrat	Shimron	Technion - Israel Institute of Technology	First Author
New Pulses & Encoding	Oral	900 Acquisition, Reconstruction	08:15	10:15	Wednesday, 15 May 2019	7493	Deep reinforcement	Dongmyung	Shin	Seoul National University	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	6536	Analysis of	Hyeong-Geol	Shin	Seoul National University	First Author
Machine Learning for MRI	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	5799	Parallel Imaging	Hyungseob	Shin	Yonsei University	First Author
Poster: MSK Power Pitch	Electronic Power Pitch	400 Musculoskeletal	14:45	15:45	Monday, 13 May 2019	0888	Denoising	Jaemin	Shin	GE Healthcare	First Author
Pitch: MSK Power Pitch	Power Pitch	400 Musculoskeletal	13:45	14:45	Monday, 13 May 2019	0888	Denoising	Jaemin	Shin	GE Healthcare	First Author
Quantitative Mapping of MRI	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	4878	Fast and variable	Seonyeong	Shin	Forschungszentrum Juelich	First Author
Poster: Emerging Body MRI	Electronic Power Pitch	300 Body: Breast, Chest	09:15	10:15	Wednesday, 15 May 2019	3739	Functional	Soo Hyun	Shin	University of California, San Diego	First Author
Pitch: Emerging Body MRI	Power Pitch	300 Body: Breast, Chest	08:15	09:15	Wednesday, 15 May 2019	3739	Functional	Soo Hyun	Shin	University of California, San Diego	First Author
fMRI: Acquisition & Artifacts	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	0022	Time variable	Wanyong	Shin	Cleveland Clinic	First Author
Poster: fMRI Analysis: T1	Electronic Power Pitch	1100 fMRI	16:45	17:45	Wednesday, 15 May 2019	4163	Physiological	Wanyong	Shin	Cleveland Clinic	First Author
Pitch: fMRI Analysis: T1	Power Pitch	1100 fMRI	15:45	16:45	Wednesday, 15 May 2019	4163	Physiological	Wanyong	Shin	Cleveland Clinic	First Author
fMRI: Connectivity Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 2019	7214	Comparisons	Wanyong	Shin	Cleveland Clinic	First Author
Machine Learning for MRI	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	1267	Deep Learning	Kensuke	Shinoda	Canon Medical System	First Author
Prostate MRI: New Acquisition	Combined Educational	Education: Body	08:15	10:15	Tuesday, 14 May 2019	4159	Peri-tumor	Rakesh	Shiradkar	Case Western Reserve University	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6823	Quantitative	Manabu	Shirakawa	University of Washington	First Author
Diffusion MRI: Artifact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	6805	Minimization	Manoj	Shrestha	Brain Imaging Center (BRIC)	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	5663	Assessing	Erin	Shropshire	Duke University Medical Center	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	3673	The Effect	Oshrat	Shtangel	The Hebrew University	First Author
RF & Gradient Safety MRI	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 2019	5322	Compact &	Yunhong	Shu	Mayo Clinic	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Neuro	09:15	10:15	Tuesday, 14 May 2019	4812	Comparisons	Aliaksandra	Shymanskaya	Forschungszentrum Juelich	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	7303	In vivo ass	Renat	Sibgatulin	Jena University Hospita	First Author
Poster: Hot Topics in E	Electronic Power Pitch	1300 Engineering	16:45	17:45	Tuesday, 14 May 2019	6769	Towards w	Christopher	Sica	Pennsylvania State Col	First Author
Pitch: Hot Topics in Ent	Power Pitch	1300 Engineering	15:45	16:45	Tuesday, 14 May 2019	6769	Towards w	Christopher	Sica	Pennsylvania State Col	First Author
Molecular & Metabolic	Oral	700 Molecular Imaging	13:45	15:45	Thursday, 16 May 2019	7146	Imaging P	Sarmad	Siddiqui	University of Pennsylv	First Author
Microstructure Modeling	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6739	Needle in	Jasmeen	Sidhu	Université de Sherbroo	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6537	Inter-Scan	Malte	Sieren	University Hospital Sch	First Author
fMRI: Acquisition & Arte	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5990	Implement	Jeroen	Siero	University Medical Cen	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	6204	Correction	Nienke	Sijtsema	Erasmus MC Cancer In	First Author
Fiber Orientations & Tr	Oral	1000 Diffusion	13:45	15:45	Monday, 13 May 2019	1675	Improving	Brian	Silverstein	Wayne State University	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	6389	Simultane	Erica	Silvestri	University of Padova	First Author
Liver Lesions: Diagnos	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4004	The efficac	Ki Choon	Sim	Korea University Anam	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	2333	Identificati	Gregory	Simchick	University of Georgia	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	2223	Quantifyin	Josiah	Simeth	University of Michigan	First Author
Experimental Models of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	2137	In vivo lon	Dunja	Simicic	LIFMET, CIBM, EPFL	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	5196	Detection	Rui	Simões	Champalimaud Centre	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	5571	Towards p	Kadir	Simsek	University Bern	First Author
Prostate MRI: Clinical F	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1140	Gland and	Dharmesh	Singh	Indian Institute of Tech	First Author
Prostate MRI: Clinical F	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3479	Automated	Dharmesh	Singh	Indian Institute of Tech	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	4665	Optimal b-	Dharmesh	Singh	Indian Institute of Tech	First Author
Head & Neck	Oral	100 Neuro	16:00	18:00	Thursday, 16 May 2019	2236	Probabilist	Kavita	Singh	Department of Radiolog	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	5372	Quantifica	Maninder	Singh	University of Maryland	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	6459	Computati	Martha	Singh	The First Affiliated Hos	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1055	Whole bod	Saurabh	Singh	Centre of Medical Imag	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6966	Control sy	Yash-Veer	Singh	GE Global Research	First Author
MRI of Normal Muscul	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, 14 May 2019	7693	Mapping o	Shantanu	Sinha	UC San Diego	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	6333	Diffusion-V	Tiing Yee	Siow	Chang Gung Memorial	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	2194	Are fMRI r	Nikoloz	Sirmpilatze	German Primate Cente	First Author
fMRI: Preclinical	Oral	1100 fMRI	08:15	10:15	Thursday, 16 May 2019	5096	Using BOI	Nikoloz	Sirmpilatze	German Primate Cente	First Author
Mapping the Liver	Combined Educational	Education: Body	13:45	15:45	Monday, 13 May 2019	3554	Quantifica	Adrienne	Siu	University of Oxford	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	4266	In vivo stu	Radek	Skupienski	Center for Psychiatric N	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5388	Aerobic ex	Jill	Slade	Michigan State Univers	First Author
Microstructure: Approa	Oral	1000 Diffusion	08:15	10:15	Monday, 13 May 2019	5116	Combined	Paddy	Slator	University College Lond	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	0198	Investigati	Kalina	Slavkova	University of Texas at A	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	2097	Accumulat	Alison	Sleigh	University of Cambridge	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	1493	Clinical Im	Jakob	Slipsager	Technical University of	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1053	Optimizing	Jacob Jan	Sloots	University Medical Cen	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4644	Cardiac ar	Jacob Jan	Sloots	University Medical Cen	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	2062	Automatic	Derk	Slotman	University of Twente	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0636	On the imp	Jouke	Smink	MR Clinical Science, PH	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	2145	Dynamic M	Jouke	Smink	Philips Healthcare	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0287	Does the M	Alex	Smith	University of Oxford	First Author
Clinical Traumatic Brain	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7440	Magnetic r	Daniel	Smith	University of Delaware	First Author
Experimental Models of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0478	Impaired F	Joanna	Smith	The University of Edinb	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5094	Compariso	Laurie	Smith	University of Sheffield	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6019	<sup>129</sup> Xe ver	Laurie	Smith	University of Sheffield	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	0765	Correcting	Michael	Smith	University of Calgary	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4061	Simulation	Nadia	Smith	National Physical Labo	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	3711	On the reg	Robert	Smith	The Florey Institute of M	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4295	Preclinical	Zachary	Smith	University at Buffalo, TH	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Spinal Cords, Disks and Image Reconstruction	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	7090	High-resol	Darryl	Sneag	Hospital for Special Sur	First Author
MR-Guided HIFU & MR Imaging Myelin+	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	7425	A localized	Seohee	So	Korea Advanced Institu	First Author
Liver Fat, Iron, Perfusion Diffusion: Applications	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	7556	A Dual-Ec	Seohee	So	Korea Advanced Institu	First Author
Emerging Technology	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	1611	Gradient e	Martin	Soellradl	Medical University of G	First Author
Spinal Cords, Disks and Artifacts, Implants & C	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	7347	Phase-cor	Magdalena	Sokol	University Collenge Lor	First Author
Fat, QSM & CEST	Oral	1000 Diffusion	15:45	17:45	Wednesday, 15 May 20	4772	High Resol	Kevin	Solar	University of Alberta	First Author
Diffusion MRI: Signal R	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4385	Measur	Sergio	Solis-Barquero	Clinica Universidad de	First Author
Cancer Therapy Respo	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5409	T2 mappin	Nico	Sollmann	Department of Diagnos	First Author
Diffusion: Neuro Applic	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	5125	General A	Karsten	Sommer	Philips Research	First Author
Microstructure Modelin	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	4388	Deep Neu	Jong Bum	Son	The University of Texas	First Author
Imaging Myelin+	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1409	Diagnostic	Bin	Song	Minhang Hospital, Fuda	First Author
Myocardial Function an	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	3647	Directional	Bolin	Song	Case Western Reserve	First Author
Machine Learning for Ir	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	7028	Measuring	Chunyu	Song	Washington University	First Author
Poster: Cutting Edge C	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	7171	Resolving	Chunyu	Song	Washington University	First Author
Pitch: Cutting Edge CE	Oral	800 Contrast Mechanis	08:15	10:15	Tuesday, 14 May 2019	1626	Noise sen	Jae Eun	Song	Yonsei University	First Author
fMRI: Connectivity Met	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	4683	A prelimin	Jing	SONG	Union Hospital, Tongji	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1963	Magnetic f	Pingfan	Song	University College Lon	First Author
Software & Tools	Electronic Power Pitch	800 Contrast Mechanis	14:45	15:45	Monday, 13 May 2019	3548	NaSA-CE	Xiaolei	Song	Johns Hopkins Univers	First Author
Muscle 2 & Other MSK	Power Pitch	800 Contrast Mechanis	13:45	14:45	Monday, 13 May 2019	3548	NaSA-CE	Xiaolei	Song	Johns Hopkins Univers	First Author
Emerging Technology	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	1757	Regional E	Xiaopeng	Song	University of California	First Author
MRS of J-Coupled Met	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0048	A Referen	Yang	Song	East China Normal Uni	First Author
Traumatic Brain Injury	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4498	FeAture E	Yang	Song	East China Normal Uni	First Author
QSM & ETM	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5685	Evaluation	Yu	Song	the First Affiliated Hosp	First Author
Technical Advances in	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5045	Regional r	Yukun	Song	The First Affiliated Hos	First Author
Technical Advances in	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	3515	A pilot stu	Yulu	Song	Shandong Medical Ima	First Author
Poster: fMRI Analysis:	Oral	100 Neuro	08:15	10:15	Monday, 13 May 2019	7738	Traumatic	Neha	Soni	The University of Quee	First Author
Pitch: fMRI Analysis: T	Oral	800 Contrast Mechanis	16:00	18:00	Monday, 13 May 2019	5691	Deep Lear	Kristine	Sørensen	Aalborg University	First Author
Quantitative Mapping o	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6164	A NOVEL	Julio	Sotelo	Pontificia Universidad C	First Author
Quantitative Mapping: f	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6178	REPRODU	Julio	Sotelo	Pontificia Universidad C	First Author
Poster: Machine Learni	Electronic Power Pitch	1100 fMRI	16:45	17:45	Wednesday, 15 May 20	3720	Dynamic f	Marion	Sourty	The University of Sydn	First Author
Pitch: Machine Learnin	Power Pitch	1100 fMRI	15:45	16:45	Wednesday, 15 May 20	3720	Dynamic f	Marion	Sourty	The University of Sydn	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0359	Single-poi	Lucas	Soustelle	Aix-Marseille Univ. CRN	First Author
Perfusion & Permeabili	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0812	T1 measu	Lucas	Soustelle	Aix-Marseille Univ. CRN	First Author
fMRI: Physiology	Electronic Power Pitch	900 Acquisition, Recon	09:15	10:15	Wednesday, 15 May 20	3656	Variational	Luis	Souto Maior Neto	Hotchkiss Brain Institut	First Author
New Pulses & Encodin	Power Pitch	900 Acquisition, Recon	08:15	09:15	Wednesday, 15 May 20	3656	Variational	Luis	Souto Maior Neto	Hotchkiss Brain Institut	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	4404	W-net: A H	Roberto	Souza	University of Calgary	First Author
Clinical Traumatic Brain	Oral	800 Contrast Mechanis	13:30	15:30	Wednesday, 15 May 20	4596	Improving	Stefan	Spann	Graz University of Tech	First Author
Aging and Neurodegen	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4433	Hypercapn	Jacinta	Specht	University of Calgary	First Author
Myocardial Perfusion	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, 15 May 20	3970	Efficient 3f	Tobias	Speidel	Ulm University	First Author
Atherosclerosis & MR A	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4764	Retrospec	Tobias	Speidel	Ulm University	First Author
MRS Clinical Applicatio	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6840	Magnetic f	Abi	Spicer	Nottingham Trent Unive	First Author
MRS/MRSI Application	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1304	Contributi	Catherine	Spilling	St George's University	First Author
Value of MRI	Oral	200 Cardiovascular	16:00	18:00	Thursday, 16 May 2019	3938	On Probin	Georg	Spinner	ETH Zurich	First Author
RF & Gradient Safety M	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0738	CrCEST r	Helen	Sporkin	University of Virginia	First Author
AI & Radiomics in Body	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	0210	Evidence f	Leo	Sporn	University of British Col	First Author
	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	1755	Initial obs	Leo	Sporn	University of British Col	First Author
	Combined Educational	Education: Body	15:45	17:45	Thursday, 16 May 2019	1845	EPIMix 3.0	Tim	Sprenger	MR Applied Science La	First Author
	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	6034	Retrospec	Tobias	Spromk	MR:comp GmbH	First Author
	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5345	A task-bas	Karl	Spuhler	Stony Brook University	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Poster: Breast Power P	Electronic Power Pitch	300 Body: Breast, Ches	16:45	17:45	Tuesday, 14 May 2019	6789	Deep learn	Karl	Spuhler	Stony Brook University	First Author
Pitch: Breast Power Pit	Power Pitch	300 Body: Breast, Ches	15:45	16:45	Tuesday, 14 May 2019	6789	Deep learn	Karl	Spuhler	Stony Brook University	First Author
Brain Tumors: Pre-Treat	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	7599	GAN base	Arathi	Sreekumari	GE Global Research	First Author
fMRI Connectivity Appli	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	7267	Aberrant f	Karthik	Sreenivasan	Cleveland Clinic Lou Ri	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7289	Altered Cl	Karthik	Sreenivasan	Cleveland Clinic Lou Ri	First Author
Quantitative Kidney Im	Oral	300 Body: Breast, Ches	16:00	18:00	Thursday, 16 May 2019	6159	Lower AD	Anand	Srivatsava	Northwestern University	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	7208	Tracking a	Naomi	Sta Maria	Keck School of Medicin	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	1329	CEST MR	Julia	Stabinska	Heinrich Heine Univers	First Author
Value of MRI	Combined Educational	Education: Body	15:45	17:45	Thursday, 16 May 2019	5603	High-Perf	Jeff	Stainsby	Synaptive Medical	First Author
Value of MRI	Combined Educational	Education: Body	15:45	17:45	Thursday, 16 May 2019	5637	Imaging at	Jeff	Stainsby	Synaptive Medical	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7822	Olfactory l	Rachel	Stanford	Penn State University	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5989	Effects of	Lea	Starck	University of Bergen	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	5018	Fluorine N	Ludger	Starke	Max-Delbrück-Center fo	First Author
Clinical Traumatic Brain	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	0951	Decreased	Tyler	Starr	Brigham and Women's	First Author
Clinical Traumatic Brain	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4309	Neurometa	Tyler	Starr	Brigham and Women's	First Author
Preclinical Exploratory	Oral	300 Body: Breast, Ches	16:00	18:00	Thursday, 16 May 2019	1892	Retrospec	Ian	Stecker	University of Cincinnati	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4868	Left ventri	Katarina	Steding-Ehrenborg	Lund University, Skane	First Author
Poster: Hot Topics in E	Electronic Power Pitch	1300 Engineering	16:45	17:45	Tuesday, 14 May 2019	2073	Approachi	Bart	Steensma	University Medical Cen	First Author
Pitch: Hot Topics in En	Power Pitch	1300 Engineering	15:45	16:45	Tuesday, 14 May 2019	2073	Approachi	Bart	Steensma	University Medical Cen	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	2078	SAR and t	Bart	Steensma	University Medical Cen	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4153	MRI study	Patricia	Stefancin	Stony Brook Medicine	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4202	Working m	Patricia	Stefancin	Stony Brook Medicine	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5168	How gatin	Maria	Stefanescu	University Hospital Wue	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	6576	Accelerati	Maria	Stefanescu	University Hospital Wue	First Author
Interrogating the Tumor	Oral	500 General Cancer Im	13:30	15:30	Tuesday, 14 May 2019	7145	Multiparan	Jenna	Steiner	University of Colorado	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4410	Self-navig	Malte	Steinhoff	University of Lübeck	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4411	Multi-shot	Malte	Steinhoff	University of Lübeck	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4413	Accelerati	Malte	Steinhoff	University of Lübeck	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	4144	Respirator	Bjorn	Stemkens	University Medical Cen	First Author
Cutting-Edge Advances	Oral	500 General Cancer Im	13:45	15:45	Monday, 13 May 2019	4162	Deep resid	Bjorn	Stemkens	University Medical Cen	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4084	Long-term	Petteri	Stenroos	A.I. Virtanen Institute fo	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	3880	Catheter-b	Simon	Stephan	Medical Center Univers	First Author
Breast: Clinical Practice	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4250	Changes i	William	Stevens	University of Leeds	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5517	Reproduct	Christopher	Steward	University of Melbourne	First Author
QSM	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	7527	Quantitati	Ashley	Stewart	University of Queenslan	First Author
MRI: Overcoming our in	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, 14 May 2019	1334	Temperatu	Manuel	Stich	University Hospital Wür	First Author
MRI: Overcoming our in	Oral	900 Acquisition, Recon	08:15	10:15	Tuesday, 14 May 2019	5228	Dwell Time	Manuel	Stich	University Hospital Wür	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	3806	A Novel U	Yun-Jeong	Stickle	GE Healthcare	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	4087	Calculatio	Peter	Stijnman	UMC Utrecht	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	6821	Assessme	Peter	Stijnman	UMC Utrecht	First Author
Female Pelvis	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, 13 May 2019	6587	The feasib	Rutger	Stijns	Radboudumc	First Author
Female Pelvis	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, 13 May 2019	7025	Ex-vivo M	Rutger	Stijns	Radboudumc	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	5146	On the Se	Eric	Stinson	Mayo Clinic	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6030	T1 Mappin	Rüdiger	Stirnberg	German Center for Neu	First Author
Going Faster: New Seq	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0272	Rapid High	Rob	Stobbe	University of Alberta	First Author
Value of MRI	Combined Educational	Education: Body	15:45	17:45	Thursday, 16 May 2019	7112	Feasibility	Jason	Stockmann	Massachusetts Genera	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5501	Associatio	Jadranka	Stojanovska	University of Michigan	First Author
Cardiovascular Image f	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5513	Left-atrial	Jadranka	Stojanovska	University of Michigan	First Author
Brain Tumor Vascular	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	5747	Evaluation	Ashley	Stokes	Barrow Neurological Ins	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5748	Characteri	Ashley	Stokes	Barrow Neurological Ins	First Author
Poster: Rapid Fire MR	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Wednesday, 15 May 20	1135	Understan	Christiaan	Stolk	University of Amsterdam	First Author
Pitch: Rapid Fire MR F	Power Pitch	900 Acquisition, Recon	13:30	14:30	Wednesday, 15 May 20	1135	Understan	Christiaan	Stolk	University of Amsterdam	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	6958	HARDI de	Etienne	St-Onge	Université de Sherbroo	First Author
Demyelination in the Sp	Oral	100 Neuro	13:30	15:30	Tuesday, 14 May 2019	3840	Spinal cor	Loredana	Storelli	San Raffaele Scientific	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	3911	In-vivo ma	Loredana	Storelli	San Raffaele Scientific	First Author
Breast: Clinical Practice	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0635	A dual-sla	Pippa	Storey	New York University Sc	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4282	Independe	Corinna	Storz	University Hospital Tue	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5250	Quantitati	Hanne	Stotesbury	UCL Great Ormond St	First Author
Poster: Other Nuclei M	Electronic Power Pitch	600 Spectroscopy & Nd	17:30	18:30	Tuesday, 14 May 2019	6425	bSSFP vs	Jacques	Stout	NeuroSpin	First Author
Pitch: Other Nuclei MR	Power Pitch	600 Spectroscopy & Nd	16:30	17:30	Tuesday, 14 May 2019	6425	bSSFP vs	Jacques	Stout	NeuroSpin	First Author
Fetal and Placental Im	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	1887	T1 and T2	Jeffrey	Stout	Boston Children's Hosp	First Author
Breast: Clinical Practice	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	6027	Change in	Fredrik	Strand	University of California	First Author
Breast: Clinical Practice	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	6074	A compari	Fredrik	Strand	University of California	First Author
MRSI Acquisition & Re	Oral	600 Spectroscopy & Nd	15:45	17:45	Wednesday, 15 May 20	7543	Using an A	Bernhard	Strasser	A. A. Martinos Center fo	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	7635	Whole-bra	Bernhard	Strasser	A.A. Martinos Center fo	First Author
Poster: Cutting Edge C	Electronic Power Pitch	800 Contrast Mechanis	14:45	15:45	Monday, 13 May 2019	2372	Quantitati	Sina	Straub	German Cancer Resear	First Author
Pitch: Cutting Edge CE	Power Pitch	800 Contrast Mechanis	13:45	14:45	Monday, 13 May 2019	2372	Quantitati	Sina	Straub	German Cancer Resear	First Author
Brain Tumor Vascular	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	6170	Detection	Kaspar	Streitberger	Charité - Universitätsm	First Author
Relaxometry: Measurin	Oral	800 Contrast Mechanis	16:00	18:00	Thursday, 16 May 2019	4677	Longitudin	Tobias	Streubel	University Medical Cen	First Author
Perfusion & Permeabili	Oral	800 Contrast Mechanis	13:30	15:30	Wednesday, 15 May 20	5307	Comparis	Pan	Su	Johns Hopkins Univers	First Author
Going Faster: New Seq	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	2056	Accelerati	Shi	Su	Shenzhen Institutes of	First Author
Diffusion: Body Applica	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4109	Head and	Tong	Su	Peking Union Medical C	First Author
Brain Tumors: Pre-Trea	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	7079	Clinical an	Xiaorui	Su	Huaxi MR center(HMRI	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	1707	Hyperpola	Elavarasan	Subramani	University of California	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	0878	Low-Laten	Sagar	Sudhakara	University of Southern C	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	0299	Hybrid Rel	Mark	Sugi, MD	Mayo Clinic Arizona	First Author
Elastography & Contras	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	1986	Fast Brain	Yi	Sui	Mayo Clinic	First Author
Poster: Myelin Imaging	Electronic Power Pitch	100 Neuro	14:45	15:45	Monday, 13 May 2019	6925	A compari	Yu	Sui	New York University Sc	First Author
Pitch: Myelin Imaging in	Power Pitch	100 Neuro	13:45	14:45	Monday, 13 May 2019	6925	A compari	Yu	Sui	New York University Sc	First Author
Artifacts, Implants & Co	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	4327	Cascaded	SHEEBA	SUJIT	University of Texas Hea	First Author
Liver Fat, Iron, Perfusio	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0954	Correlatio	Preeti	Sukerkar	Stanford University	First Author
fMRI: Physiology	Oral	1100 fMRI	13:30	15:30	Tuesday, 14 May 2019	4435	Modulatio	Akira	Sumiyoshi	National Institute on Dr	First Author
MR System, Characteri	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	2089	MR therm	Kemal	Sumser	Erasmus MC - Cancer	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	6955	Simultane	Changyu	Sun	University of Virginia	First Author
Image Reconstruction I	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7468	Simultane	Changyu	Sun	University of Virginia	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5342	Digitally C	Chenhao	Sun	Texas A&M University	First Author
Pediatrics: Fetal & Neo	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	4667	The feasib	Cong	Sun	Shandong Medical Ima	First Author
Fetal and Placental Im	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	4942	Classificat	Cong	Sun	Shandong Medical Ima	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	2435	Spatial-Te	Duohua	Sun	University of Arizona, B	First Author
Poster: Interventional &	Electronic Power Pitch	1200 Interventional MR	14:30	15:30	Wednesday, 15 May 20	1582	Localizati	Hongfu	Sun	University of Calgary	First Author
Pitch: Interventional & F	Power Pitch	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	1582	Localizati	Hongfu	Sun	University of Calgary	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0661	Locally ad	Hongliang	Sun	China-Japan Friendsh	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3797	Dynamic d	Hongliang	Sun	China-Japan Friendsh	First Author
Novel MR & MR-Comp	Oral	1300 Engineering	16:00	18:00	Monday, 13 May 2019	2368	High Reso	Hongwei	Sun	University of Alberta	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4181	Automated	Huaiqiang	Sun	Huaxi Magnetic Resona	First Author
Cutting-Edge Advances	Oral	500 General Cancer Im	13:45	15:45	Monday, 13 May 2019	7173	Androgen	Jinny	Sun	University of California,	First Author
Interrogating the Tumor	Oral	500 General Cancer Im	13:30	15:30	Tuesday, 14 May 2019	7198	Characteri	Jinny	Sun	University of California,	First Author
Female Pelvis	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, 13 May 2019	5205	High b-val	Kaibao	Sun	Center for MR Researc	First Author



Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	1048	Cancer sc	Mingxiang	Sun	Universal Medical Imag	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	3645	Prediction	Shuangyan	Sun	JiLin Cancer Hospital	First Author
Fetal and Placental Im	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	3951	Feasibility	Taotao	Sun	International Peace Ma	First Author
Fetal & Placental MRI	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, 16 May 2019	3969	Using 3D I	Taotao	Sun	International Peace Ma	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	3735	A dual cor	Xiangdong	Sun	University of Electronic	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	2437	CAIPIRINI	Xiao-qing	Sun	China-Japan Union Hos	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	7775	Structural	Zhe	Sun	University of Souther C	First Author
Fetal & Placental MRI	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, 16 May 2019	2394	Prediction	KyungHyun	Sung	University of California,	First Author
Prostate MRI: Technica	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5046	A quality c	Mohammed	Sunogrot	NTNU, Norwegian Univ	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	4774	Functional	Xueling	Suo	Huaxi MR Research Ce	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	6419	Graph-bas	llaria	Suprano	Université Claude Bern	First Author
Dementia	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	4522	Cerebrova	Sandeepa	Sur	Johns Hopkins Univers	First Author
Poster: Liver - Brief Bu	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Thursday, 16 May 2019	5255	Comparis	Marshall	Sussman	University Health Netw	First Author
Pitch: Liver - Brief Bu	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Thursday, 16 May 2019	5255	Comparis	Marshall	Sussman	University Health Netw	First Author
fMRI: Acquisition & Arte	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4572	Improving	Chisato	Suzuki	RIKEN Center for Brain	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1468	Sensing Id	Bragi	Sveinsson	Martinos Center, Mass	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1469	Synthesizi	Bragi	Sveinsson	Martinos Center, Mass	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	1714	Two-site R	Sarah	Svenningsen	McMaster University	First Author
Elastography & Contr	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	6878	In vivo Ass	Siri	Svensson	Oslo University Hospita	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	1991	Spectral q	Kelley	Swanberg	Columbia University Sc	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	1711	Tunable d	Scott	Swanson	University of Michigan	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	7528	Negative-l	Phillip	Swazinna	Technical University of	First Author
Aging and Neurodegen	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	7156	Investigati	wafaa	sweidan	wayne state university	First Author
Artifacts, Implants & C	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	7676	Novel use	Nathaniel	Swinburne	Memorial Sloan Ketteri	First Author
Poster: Diffusion MRI:	Electronic Power Pitch	1000 Diffusion	17:00	18:00	Monday, 13 May 2019	4095	Is spherica	Filip	Szczepankiewicz	Brigham and Women's	First Author
Pitch: Diffusion MRI: Ad	Power Pitch	1000 Diffusion	16:00	17:00	Monday, 13 May 2019	4095	Is spherica	Filip	Szczepankiewicz	Brigham and Women's	First Author
Liver	Oral	300 Body: Breast, Ches	13:45	15:45	Thursday, 16 May 2019	5762	Highly Acq	Janio	Szklaruk	University of Texas MD	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7780	Functional	Sindhuja	T Govindarajan	Stony Brook University	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	5878	Deep learn	Thibault	Tabarin	Medical center Hambur	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5621	The utility	Yasuhiko	Tachibana	National Institute of Rad	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7310	Improving	Mohamed	Tachrount	Cardiff University	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4092	Repeatabi	Sirisha	Tadimalla	University of Leeds	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	1429	Protocol C	Yanis	Taege	Medical Center - Unive	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7021	MRI asses	lan	Tagge	Oregon Health & Scien	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1833	Motion Co	Fotios	Tagkalakis	University of Leeds	First Author
fMRI Contrast Mechan	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5499	Voxel-Spe	Rong-Wen	Tain	University of California	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	3786	Long-term	Yuhei	Takado	National Institutes for C	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3748	Better Dep	Mamoru	Takahashi	Seirei Mikatahara Gene	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	6111	Improved I	Sanae	Takahashi	Kyoin University Hospi	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1237	Quantitati	Miyuki	Takasu	Hiroshima University H	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1792	Parallel Im	Naoyuki	Takei	GE Healthcare	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5759	Accelerate	Naoyuki	Takei	GE Healthcare	First Author
Poster: Machine Learn	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Tuesday, 14 May 2019	0440	Fast Acqui	Hidenori	Takeshima	Canon Medical System	First Author
Pitch: Machine Learning	Power Pitch	900 Acquisition, Recon	13:30	14:30	Tuesday, 14 May 2019	0440	Fast Acqui	Hidenori	Takeshima	Canon Medical System	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	3752	Convolutid	Hidenori	Takeshima	Canon Medical System	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5916	Clinical uti	Mayumi	Takeuchi	Tokushima University	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6157	MR manife	Mayumi	Takeuchi	Tokushima University	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	1274	The Poten	Assaf	Tal	Weizmann Institute of S	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	3793	Mapping T	Daiki	Tamada	University of Yamanashi	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Artifacts, Implants & Co	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6421	Water-fat	Daiki	Tamada	University of Yamanashi	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	1256	Comparis	Tsutomu	Tamada	Kawasaki Medical Sch	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6517	Feasibility	Agnese	Tamanti	University of Verona	First Author
Machine Learning for Ir	Oral	900 Acquisition, Recon	15:45	17:45	Tuesday, 14 May 2019	0012	Unsupervi	Jonathan	Tamir	University of California,	First Author
Value of MRI	Combined Educational	Education: Body	15:45	17:45	Thursday, 16 May 2019	0020	Introducti	Jonathan	Tamir	University of California,	First Author
Poster: MSK Power Po	Electronic Power Pitch	400 Musculoskeletal	14:45	15:45	Monday, 13 May 2019	0023	Five-minut	Jonathan	Tamir	University of California,	First Author
Pitch: MSK Power Pitch	Power Pitch	400 Musculoskeletal	13:45	14:45	Monday, 13 May 2019	0023	Five-minut	Jonathan	Tamir	University of California,	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7550	Altered Co	Dibashree	Tamuli	All India Institute of Med	First Author
Kidney: Clinical & Preci	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7489	Renal intra	Hajime	Tamura	Tohoku University Grad	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	1472	Denoising	Ek	Tan	GE Global Research	First Author
Poster: Microstructure I	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Thursday, 16 May 2019	2399	High Grad	Ek	Tan	GE Global Research	First Author
Pitch: Microstructure M	Power Pitch	1000 Diffusion	08:15	09:15	Thursday, 16 May 2019	2399	High Grad	Ek	Tan	GE Global Research	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	0641	Separation	Josephine	Tan	University of Toronto	First Author
Poster: Mix All Physical	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Wednesday, 15 May 20	0094	Dynamic V	Zhengguo	Tan	Max-Planck-Institute fo	First Author
Pitch: Mix All Physical I	Power Pitch	800 Contrast Mechanis	08:15	09:15	Wednesday, 15 May 20	0094	Dynamic V	Zhengguo	Tan	Max-Planck-Institute fo	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4040	Transient I	Masahiro	Tanabe	Yamaguchi University C	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	0756	Accelerate	Lihong	Tang	Shanghai Jiao Tong Un	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4969	Evaluating	Min	Tang	Shaanxi Provincial Peo	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5102	Evaluation	Min	Tang	Shaanxi Provincial Peo	First Author
Head & Neck	Oral	100 Neuro	16:00	18:00	Thursday, 16 May 2019	0550	Nasophary	Rongbiao	Tang	Rui Jin Hospital	First Author
Psychoradiology: Depre	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4611	Anomalou	Shi	Tang	Huaxi Magnetic Resona	First Author
Poster: Molecular & Me	Electronic Power Pitch	700 Molecular Imaging	17:00	18:00	Monday, 13 May 2019	2226	Initial exp	Shuyu	Tang	University of California	First Author
Pitch: Molecular & Meta	Power Pitch	700 Molecular Imaging	16:00	17:00	Monday, 13 May 2019	2226	Initial exp	Shuyu	Tang	University of California	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	7362	An Optimiz	Shuyu	Tang	University of California	First Author
(A) Molecular Imaging:	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	7762	Determina	ERIC	TANIFUM	Texas Children's Hospi	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0832	The effect	Ayşe Ceren	Tanritanir	Charité University of Me	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	4488	Tuning the	Quan	Tao	School of Biomedical E	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0799	Low b-val	Toshiaki	Taoka	Nagoya University	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	4951	Cerebellar	Sofie	Tapper	Linköping University	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1459	Dynamic I	Bilal	Tasdelen	Bilkent University	First Author
Perfusion & Permeabili	Oral	800 Contrast Mechanis	13:30	15:30	Wednesday, 15 May 20	0190	High-resol	Manuel	Taso	Beth Israel Deaconess	First Author
Poster: Emerging Body	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, 15 May 20	1954	Free-breath	Manuel	Taso	Beth Israel Deaconess	First Author
Pitch: Emerging Body II	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, 15 May 20	1954	Free-breath	Manuel	Taso	Beth Israel Deaconess	First Author
Pancreas: Quantative T	Oral	300 Body: Breast, Ches	15:45	17:45	Tuesday, 14 May 2019	4967	Pancreatic	Manuel	Taso	Beth Israel Deaconess	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1380	A 15-Char	Nader	Tavaf	University of Minnesota	First Author
Mapping the Complem	Combined Educational	Education: Diffusion/Pe	13:30	15:30	Thursday, 16 May 2019	0895	Characteri	Chantal	Tax	Cardiff University	First Author
fMRI Contrast Mechanis	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	6912	Longitudin	Amanda	Taylor	Baylor College of Medic	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1157	Optimisati	Irvin	Teh	University of Leeds	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1158	Rapid card	Irvin	Teh	Leeds Institute of Cardi	First Author
Diffusion: Applications	Oral	1000 Diffusion	15:45	17:45	Wednesday, 15 May 20	1427	Joint evid	Achille	Teillac	CNRS/ISC	First Author
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	7165	Planning C	J. Nuno	Teixeira	King's College London	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0645	Multiparan	Gizem	Temiz	Institut du Cerveau et d	First Author
Prostate MRI: Clinical F	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	6530	Initial eval	Carlijn	Tenbergen	Radboud university me	First Author
Diffusion MRI: Signal R	Oral	1000 Diffusion	13:30	15:30	Tuesday, 14 May 2019	4745	Disentang	Benjamin	Tendler	University of Oxford	First Author
Microstructural Modellir	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	2253	What periv	Shi Jia	Teo	University Medical Cen	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	1492	Dose mini	Edwin	ter Voert	University Hospital Zuri	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	5064	Joint estim	Edwin	ter Voert	University Hospital Zuri	First Author
MR System, Character	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6066	Optimizati	Maxim	Terekhov	Comprehensive Heart R	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6191	Developm	Maxim	Terekhov	Comprehensive Heart R	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4910	REACT - f	Mark	Terwolbeck	University Hospital RW	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4256	Multiparam	Agazi	Tesfai	Medical Center Univers	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0675	High Spati	Pascal	Tétreault	University of Alberta	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1599	Automated	Rafeek	Thaha	Indian Institute of Techn	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	2404	Impact of f	Snekha	Thakran	Indian Institute of Techn	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	5399	To evaluat	Snekha	Thakran	Indian Institute of Techn	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	7537	Characteriz	Deepa	Thakuri	University of Pennsylvania	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6564	Reduced (	Scott	Thalman	University of Kentucky	First Author
MRS/MRSI Analysis	Oral	600 Spectroscopy & N	13:30	15:30	Tuesday, 14 May 2019	0885	Towards a	Bijaya	Thapa	A. A. Martinos Center fo	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4528	Influence o	Kiran	Thapaliya	The University of Quee	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	0110	A diffusion	Guillaume	Theaud	Sherbrooke Connectivit	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0111	Brain tumo	Guillaume	Theaud	Sherbrooke Connectivit	First Author
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1227	Multi-Coil	Sebastian	Theilenberg	Columbia University in	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	0796	Evaluation	Aline	Thomas	Johns Hopkins Univers	First Author
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4391	Single side	Dion	Thomas	Victoria University of W	First Author
Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5511	Oxygen Sa	Dion	Thomas	Victoria University of W	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	0117	The Acute	Sebastian	Thomas	Heidelberg University	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4711	Neurodege	Tourdias	Thomas	Bordeaux University ho	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6737	The Natur	Robert	Thomen	University of Missouri	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4086	Discrimina	Rebecca	Thornhill	The Ottawa Hospital	First Author
Cerebral Vessel Imagin	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5796	Evaluate t	Bing	Tian	Changhai hospital of Sh	First Author
Image Processing & Ar	Oral	900 Acquisition, Recon	13:30	15:30	Wednesday, 15 May 20	1671	SuperSurf	Qiyuan	Tian	Massachusetts Genera	First Author
Poster: Interventional &	Electronic Power Pitch	1200 Interventional MR	14:30	15:30	Wednesday, 15 May 20	1744	Creating a	Qiyuan	Tian	Massachusetts Genera	First Author
Pitch: Interventional & f	Power Pitch	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	1744	Creating a	Qiyuan	Tian	Massachusetts Genera	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1746	Six-directi	Qiyuan	Tian	Massachusetts Genera	First Author
Improving Definition & f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6698	Super-reso	Rui	Tian	ETH Zurich and Univers	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	1791	The value	Shifeng	Tian	The First Affiliated Hos	First Author
Cerebral Vessel Imagin	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	2326	Assessme	Xia	Tian	Changhai hospital	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0005	Myocardia	Ye	Tian	University of Utah	First Author
Cardiovascular Emerg	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	0007	3D motion	Ye	Tian	University of Utah	First Author
Myocardial Perfusion	Oral	200 Cardiovascular	16:00	18:00	Thursday, 16 May 2019	0008	Whole hea	Ye	Tian	University of Utah	First Author
Second Wind: Xenon p	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	2069	Compariso	Marta	Tibiletti	Bioxydyn Limited	First Author
Poster: Lung Power	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Monday, 13 May 2019	2130	Evaluation	Marta	Tibiletti	Bioxydyn Limited	First Author
Pitch: Lung Power	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Monday, 13 May 2019	2130	Evaluation	Marta	Tibiletti	Bioxydyn Limited	First Author
Traumatic, Neoplastic	Oral	400 Musculoskeletal	13:30	15:30	Wednesday, 15 May 20	5374	[18F]-NaF	Radhika	Tibrewala	University of California	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7256	Deep Lear	Radhika	Tibrewala	University of California	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6409	Alteration	Li	Tieqiang	Karolinska university H	First Author
Poster: Myocardial Tiss	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Wednesday, 15 May 20	1650	Mitochond	Kerstin	Timm	University of Oxford	First Author
Pitch: Myocardial Tissu	Power Pitch	200 Cardiovascular	13:30	14:30	Wednesday, 15 May 20	1650	Mitochond	Kerstin	Timm	University of Oxford	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	6672	Assessing	Kerstin	Timm	University of Oxford	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1450	Relevance	Christian	Tinauer	Medical University of G	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	7672	Finding th	Yi-Cen	Ting	National Yang-Ming Un	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5354	Identificati	Brice	Tiret	University of California,	First Author
Brain Tumor: CEST, M	Oral	100 Neuro	13:30	15:30	Wednesday, 15 May 20	1931	Glutamine	Vivek	Tiwari	UT Southwestern Medi	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	6600	The neuro	Nick	Todd	Brigham and Women's	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1104	Deep Part	Alexander	Toews	Stanford University	First Author
Blood Brain Barrier, Gl	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 20	0811	Accuracy o	Johannes	Töger	Lund University	First Author
Poster: Interventional &	Electronic Power Pitch	1200 Interventional MR	14:30	15:30	Wednesday, 15 May 20	6323	Explaining	Janot	Tokaya	UMC Utrecht	First Author
Pitch: Interventional & f	Power Pitch	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	6323	Explaining	Janot	Tokaya	UMC Utrecht	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
New Pulses & Encoding	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, 15 May 20	1110	SmartPuls	Raphaël	Tomi-Tricot	NeuroSpin, CEA, Unive	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	1894	Knowledg	Yusuke	Tomogane	Johns Hopkins Univers	First Author
Multimodal fMRI: From	Combined Educational	Education: Diffusion/Pe	08:15	10:15	Monday, 13 May 2019	2294	Neurovasc	Chuanjun	Tong	Southern Medical Univ	First Author
Going Faster: New Sec	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0314	On the sig	Gehua	Tong	Columbia University	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5133	Phase Co	Rui	Tong	Shanghai Key Laborat	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0072	Improving	Yan	Tong	University of Oxford	First Author
Poster: Myelin Imaging	Electronic Power Pitch	100 Neuro	14:45	15:45	Monday, 13 May 2019	1475	Remyelina	Matteo	Tonietto	ICM - Brain & Spine Ins	First Author
Pitch: Myelin Imaging in	Power Pitch	100 Neuro	13:45	14:45	Monday, 13 May 2019	1475	Remyelina	Matteo	Tonietto	ICM - Brain & Spine Ins	First Author
Cardiovascular Emergi	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	6590	Effect of n	Anne	Tonson	Aix-Marseille Univ, CNR	First Author
Poster: Imperfections, A	Electronic Power Pitch	900 Acquisition, Recon	16:45	17:45	Wednesday, 15 May 20	0371	Real-time	Ryan	Topfer	Polytechnique Montréal	First Author
Pitch: Imperfections, Ar	Power Pitch	900 Acquisition, Recon	15:45	16:45	Wednesday, 15 May 20	0371	Real-time	Ryan	Topfer	Polytechnique Montréal	First Author
(A) Molecular Imaging:	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	3627	A Predictiv	Angel	Torrado-Carvajal	Athinoula A. Martinos C	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	3628	Comparis	Angel	Torrado-Carvajal	Athinoula A. Martinos C	First Author
Poster: Artificial Intellie	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	7664	Functional	Maribel	Torres-Velázquez	University of Wisconsin	First Author
Pitch: Artificial Intellie	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	7664	Functional	Maribel	Torres-Velázquez	University of Wisconsin	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	3535	Quantitati	Joao	Tourais	Philips	First Author
Myocardial Perfusion	Oral	200 Cardiovascular	16:00	18:00	Thursday, 16 May 2019	6480	High-Resc	Joao	Tourais	Philips	First Author
Tissue Characterizatio	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	3646	Epicardial	Cyril	Tous	University of Auckland	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	4524	A novel re	Hiroshi	Toyoda	National Institute of Inf	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	0540	Predicting	Ceren	Tozlu	Weill Cornell Medical C	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	2389	Limits of K	Julia	Traechtler	Institute for Biomedical	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	0431	Energy us	Geraldine	Tran	University of California,	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	4195	Investigati	Caitlin	Tressler	The Johns Hopkins Uni	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	4339	Towards a	Caitlin	Tressler	The Johns Hopkins Uni	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	2428	Field Map	Alexandre	Triay Bagur	Perspectum Diagnostic	First Author
Microstructure: Validati	Oral	1000 Diffusion	15:45	17:45	Tuesday, 14 May 2019	1522	X-ray micr	Scott	Trinkle	The University of Chica	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1595	MRI-detec	Pratik	Tripathi	Tongji Medical College,	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	7434	Engagem	Vaibhav	Tripathi	Indraprastha Institute o	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6212	Widesprea	Vivek	Trivedi	New York University Sc	First Author
What's New in the Spin	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	1295	Cervical S	Thomas	Troalen	Siemens Healthcare SA	First Author
Myocardial Function &	Oral	200 Cardiovascular	08:15	10:15	Thursday, 16 May 2019	7381	Shear wav	Marian	Troelstra	King's College London	First Author
Elastography & Contras	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	7679	High-resol	Marian	Troelstra	King's College London	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4610	The asses	Frida	Truedsson	Institute of Clinical Scie	First Author
Diffusion MRI: Diffusio	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0252	Optimal se	Raphaël	Truffet	Univ Rennes, CNRS, Ir	First Author
Emerging Technology	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4992	Quantitati	Paula	Trujillo	Vanderbilt University M	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5585	Endovascl	My	Truong	Skåne University Hospi	First Author
Poster: fMRI Analysis:	Electronic Power Pitch	1100 fMRI	16:45	17:45	Wednesday, 15 May 20	2403	Computati	Paulina	Truong	Rice University	First Author
Pitch: fMRI Analysis: T	Power Pitch	1100 fMRI	15:45	16:45	Wednesday, 15 May 20	2403	Computati	Paulina	Truong	Rice University	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7552	Prognosis	Chih-Chien	Tsai	Chang Gung University	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	3790	Longitudin	Hui-ru	Tsai	Dept. of Computer Scie	First Author
Treasure Chest of Neur	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	5650	Quantitati	Ping-Huei	Tsai	Chung Shan Medical U	First Author
Quantitative Kidney Im	Oral	300 Body: Breast, Ches	16:00	18:00	Thursday, 16 May 2019	4819	Intravoxel-	Yi-Hsin	Tsai	Taichung Veterans Ger	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6546	Brain volu	Adrian	Tsang	Biogen	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5664	Direct and	Nanae	Tsuchiya	University of Wisconsin	First Author
fMRI Contrast Mechanic	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	2231	The lag st	Tomokazu	Tsurugizawa	NeuroSpin/CEA-Saclay	First Author
Novel CEST & MT Pred	Oral	800 Contrast Mechanis	13:30	15:30	Tuesday, 14 May 2019	6870	Detection	Tsang-Wei	Tu	Howard University	First Author
Poster: New Developm	Electronic Power Pitch	500 General Cancer Im	16:45	17:45	Tuesday, 14 May 2019	1205	Integration	Alina	Tudorica	Oregon Health & Scien	First Author
Pitch: New Developme	Power Pitch	500 General Cancer Im	15:45	16:45	Tuesday, 14 May 2019	1205	Integration	Alina	Tudorica	Oregon Health & Scien	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3815	Automated	Irada	Tursunova	Heidelberg University H	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	6201	Hypovascu	E	Tuya	Department of Radiolog	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	7383	Improvem	Elisa	Tuzzi	Max Planck Institute for	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	3929	A 3D HYB	Andrew	Tyler	University of Oxford	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4795	Dysfuncti	Maxim	Ublinskiy	Clinical and Research I	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	2033	Connector	Wataru	Uchida	Ytendo University Gr	First Author
Quantitative Kidney Im	Oral	300 Body: Breast, Ches	16:00	18:00	Thursday, 16 May 2019	6957	Non-Invas	Durga	Udayakumar	UT Southwestern Medi	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3834	3D hepato	Yu	Ueda	Philips Japan	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	2288	Evaluation	Masatomo	Uehara	Kanazawa University	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	7360	Apparent f	Kavya	Umachandran	UCLA Geffen School of	First Author
Machine Learning for P	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	1971	Detection	Lavanya	Umapathy	University of Arizona	First Author
Image Processing & Ar	Oral	900 Acquisition, Recon	13:30	15:30	Wednesday, 15 May 20	7343	A Cascade	Lavanya	Umapathy	University of Arizona	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6478	Can unpre	Suryanarayana	Umesh Rudrapatna	Cardiff University	First Author
Poster: Diffusion MRI: A	Electronic Power Pitch	1000 Diffusion	17:00	18:00	Monday, 13 May 2019	6487	A GRAND	Suryanarayana	Umesh Rudrapatna	Cardiff University	First Author
Pitch: Diffusion MRI: A	Power Pitch	1000 Diffusion	16:00	17:00	Monday, 13 May 2019	6487	A GRAND	Suryanarayana	Umesh Rudrapatna	Cardiff University	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	2325	Potential C	Deepti	Upadhyay	All India Institute of Med	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	3950	Role of co	Deepti	Upadhyay	All India Institute of Med	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	2420	A modular	Shin-Ichi	Urayama	Kyoto University, Gradu	First Author
Poster: fMRI Analysis: S	Electronic Power Pitch	1100 fMRI	16:45	17:45	Wednesday, 15 May 20	1243	Deconvolu	Eneko	Uruñueta-Tremiño	Basque Center on Cog	First Author
Pitch: fMRI Analysis: T	Power Pitch	1100 fMRI	15:45	16:45	Wednesday, 15 May 20	1243	Deconvolu	Eneko	Uruñueta-Tremiño	Basque Center on Cog	First Author
Poster: Diffusion MRI: A	Electronic Power Pitch	1000 Diffusion	17:00	18:00	Monday, 13 May 2019	0925	Model bas	Muhammad	Usman	University College Lond	First Author
Pitch: Diffusion MRI: A	Power Pitch	1000 Diffusion	16:00	17:00	Monday, 13 May 2019	0925	Model bas	Muhammad	Usman	University College Lond	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	4106	Optimized	Matthias	Utzschneider	Institute of Radiology, U	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1253	Deformabl	Alena	Uus	King's College London	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	1233	Prostate C	Meltem	Uyanik	University of Illinois at C	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	7241	EVALUAT	Dogangun	Uzun	Bogazici University	First Author
Neurovascular	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	4756	Cerebral h	Lena	Vaclavu	Amsterdam UMC	First Author
fMRI Contrast Mechan	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	6630	On the del	Kishore	Vakamudi	University of New Mexi	First Author
Diffusion: Neuro Applic	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1109	High-Resc	Diana	Valdés Cabrera	University of Alberta	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4234	Phantom f	Alireza	Vali	Northwestern University	First Author
Poster: Other Nuclei MR	Electronic Power Pitch	600 Spectroscopy & Nd	17:30	18:30	Tuesday, 14 May 2019	4811	First asses	Ladislav	Valkovic	University of Oxford	First Author
Pitch: Other Nuclei MR	Power Pitch	600 Spectroscopy & Nd	16:30	17:30	Tuesday, 14 May 2019	4811	First asses	Ladislav	Valkovic	University of Oxford	First Author
Head & Neck	Oral	100 Neuro	16:00	18:00	Thursday, 16 May 2019	7380	Investigati	Keerthi	Valluru	University of California	First Author
What's New in the Spin	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	0499	Column-sp	Jan	Valošek	University Hospital Olo	First Author
Poster: Diffusion: Applic	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Tuesday, 14 May 2019	2179	Gyri and s	Yohan	van de Looij	Université de Genève	First Author
Pitch: Diffusion: Applic	Power Pitch	1000 Diffusion	08:15	09:15	Tuesday, 14 May 2019	2179	Gyri and s	Yohan	van de Looij	Université de Genève	First Author
Poster: Myocardial Tiss	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Wednesday, 15 May 20	0585	Heartbeat	Maaieke	van den Boomen	A.A. Martinos Center fo	First Author
Pitch: Myocardial Tissu	Power Pitch	200 Cardiovascular	13:30	14:30	Wednesday, 15 May 20	0585	Heartbeat	Maaieke	van den Boomen	A.A. Martinos Center fo	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4604	Correcting	Lieke	van den Wildenberg	UMC Utrecht	First Author
B0 Field Management &	Oral	1300 Engineering	13:45	15:45	Monday, 13 May 2019	4636	B-0 shimm	Lieke	van den Wildenberg	UMC Utrecht	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4923	Sparse MR	Oscar	van der Heide	UMC Utrecht	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	5370	Enhanced	Oscar	van der Heide	UMC Utrecht	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5951	Is cerebral	Lisa	van der Kleij	University Medical Cen	First Author
Clinical Traumatic Brain	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5952	Perfusion	Lisa	van der Kleij	University Medical Cen	First Author
Pseudo-Continuous & V	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0561	Combined	Merlijn	van der Plas	Leiden University Medic	First Author
Brain Tumors: Post-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6836	Volume of	Bart	van Dijken	University Medical Cen	First Author
Tissue Characterizatio	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7519	Optimizing	John	Van Dyke	Cedars-Sinai Medical C	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	1408	A Carotid	Michael	Van Ginkel	Western University	First Author
Tissue Characterizatio	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0753	Analysis a	Robbert	van Gorkum	Institute for Biomedical	First Author
Stroke	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 20	4108	Intracrania	K.	van Hespén	University Medical Cen	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	1855	Quality as	Petra	van Houdt	the Netherlands Cance	First Author
MRSI acquisition & rec	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	6689	Feasibility	Quincy	van Houtum	University Medical Cen	First Author
Poster: Other Nuclei MR	Electronic Power Pitch	600 Spectroscopy & Nd	17:30	18:30	Tuesday, 14 May 2019	7264	Full cover	Quincy	van Houtum	University Medical Cen	First Author
Pitch: Other Nuclei MR	Power Pitch	600 Spectroscopy & Nd	16:30	17:30	Tuesday, 14 May 2019	7264	Full cover	Quincy	van Houtum	University Medical Cen	First Author
RF Arrays & the Eleme	Oral	1300 Engineering	08:15	10:15	Tuesday, 14 May 2019	7308	Split-Ring	Carel	van Leeuwen	University Medical Cen	First Author
Freeze It: Managing MR	Oral	900 Acquisition, Recon	08:15	10:15	Monday, 13 May 2019	3984	Prospectiv	Adam	van Niekerk	University of Cape Tow	First Author
MR System, Character	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	3992	Robust de	Adam	van Niekerk	University of Cape Tow	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1322	BEEEP: B	Eric	Van Reeth	CREATIS	First Author
fMRI: Acquisition & Art	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	1641	Denoising	Peter	Van Schuerbeek	UZ Brussel	First Author
Machine Learning & Pc	Oral	400 Musculoskeletal	13:45	15:45	Thursday, 16 May 2019	7415	BoneMRI	Marijn	van Stralen	UMC Utrecht	First Author
Novel CEST & MT Prec	Oral	800 Contrast Mechanis	13:30	15:30	Tuesday, 14 May 2019	1057	CryptoCES	Liesbeth	Vanherp	KU Leuven	First Author
Diffusion MRI: Signal R	Oral	1000 Diffusion	13:30	15:30	Tuesday, 14 May 2019	2259	Learning-E	Divya	Varadarajan	University of Southern	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	2452	An inhom	Gopal	Varma	Beth Israel Deaconess	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	7211	In vivo inh	Gopal	Varma	Beth Israel Deaconess	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5562	Characteri	Christopher	Vassos	Stanford University	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7788	Comparing	Neha	Vats	NIT kurukshetra	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0030	Advanced	Irene	Vavasour	University of British Col	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	2090	Evaluation	Thom	Veeger	Leiden University Medic	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	3512	Water T2	Pandichelvam	Veeraiah	Maastricht University M	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	6649	High intrat	Pandichelvam	Veeraiah	Maastricht University M	First Author
Fetal and Placental Im	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	7793	Comparis	Clemente	Velasco-Annis	Boston Children's Hosp	First Author
Lung - Proton-Based In	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6136	Quantitati	Simon	Veldhoen	University Hospital Wür	First Author
Multidimensional Signa	Oral	900 Acquisition, Recon	13:45	15:45	Thursday, 16 May 2019	5610	High Reso	Julia	Velikina	University of Wisconsin	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	5847	Glucose m	Andor	Veltien	Radboud university me	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5412	Using mul	Sofia	Veneti	Paris Cardiovascular R	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0873	CSF Flow	Arun	Venkataraman	University of Rochester	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	0827	VASO sign	Marcello	Venzi	Cardiff University	First Author
Microstructure: Validati	Oral	1000 Diffusion	15:45	17:45	Tuesday, 14 May 2019	4687	Validating	Jelle	Veraart	Champalimaud Centre	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	5446	Diffusion v	Jelle	Veraart	NYU School of Medicin	First Author
fMRI: Connectivity Met	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	7352	Functional	Victor	Vergara	The Mind Research Ne	First Author
MRI Unplugged: Wirele	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0586	Resonant	Tania	Vergara Gomez	Aix Marseille Univ, CNF	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4078	Automatic	Gaurav	Verma	Icahn School of Medicin	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7405	High-Resc	Gaurav	Verma	Icahn School of Medicin	First Author
Image Processing & Ar	Oral	900 Acquisition, Recon	13:30	15:30	Wednesday, 15 May 20	7346	Radiomic	Ruchika	Verma	CWRU	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7094	High-fat st	Peter	Vermathen	University of Bern	First Author
Artifacts, Implants & Co	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1451	Eliminatio	Edwin	Versteeg	University Medical Cen	First Author
Going Faster: New Seq	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1457	Supersoni	Edwin	Versteeg	University Medical Cen	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0186	Cardiac SI	Ilya	Verzhbinsky	Stanford University	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	3796	Estimating	Ilya	Verzhbinsky	Stanford University	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	5424	Real-time	Rohini	Vidya Shankar	King's College London	First Author
Poster: Task-based fMR	Electronic Power Pitch	1100 fMRI	09:15	10:15	Tuesday, 14 May 2019	1958	BOLD tem	Olivia	Viessmann	Harvard Medical Schoo	First Author
Pitch: Task-based fMR	Power Pitch	1100 fMRI	08:15	09:15	Tuesday, 14 May 2019	1958	BOLD tem	Olivia	Viessmann	Harvard Medical Schoo	First Author
Poster: Liver - Brief But	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Thursday, 16 May 2019	5043	Gadoxetic	Naik	Vietti Violi	Icahn School of Medicin	First Author
Pitch: Liver - Brief But	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Thursday, 16 May 2019	5043	Gadoxetic	Naik	Vietti Violi	Icahn School of Medicin	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	5099	HCC scre	Naik	Vietti Violi	Icahn School of Medicin	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	6782	Patient fre	Naik	Vietti Violi	Lausanne university ho	First Author
Diffusion: Body Applica	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5280	Quantifyin	Nicole	Vike	Purdue University	First Author
Microstructural Modellin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	1181	Reliability	Umberto	Villani	University of Padova	First Author
Brain Tumors: Pre-Trea	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	7768	Serial HP	Javier	Villanueva-Meyer	UCSF	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	0676	A Novel M	Juan	Villarreal-Haro	Centro de Investigaci	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1966	Stretchabl	Jana	Vincent	Purdue University	First Author
Poster: Microstructure	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Thursday, 16 May 2019	1524	Revisiting	Mélissa	Vincent	Molecular Imaging Res	First Author
Pitch: Microstructure M	Power Pitch	1000 Diffusion	08:15	09:15	Thursday, 16 May 2019	1524	Revisiting	Mélissa	Vincent	Molecular Imaging Res	First Author
Poster: Myocardial Tiss	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Wednesday, 15 May 20	6118	Cardiac M	Gabriella	Vincenti	Lausanne University Ho	First Author
Pitch: Myocardial Tissu	Power Pitch	200 Cardiovascular	13:30	14:30	Wednesday, 15 May 20	6118	Cardiac M	Gabriella	Vincenti	Lausanne University Ho	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6141	Rapid mul	Mads	Vinding	Aarhus University	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6685	Parenchyr	John	Virostko	The University of Texas	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	5182	Probabilist	Valery	Vishnevskiy	Institute for Biomedical	First Author
Poster: Molecular & Me	Electronic Power Pitch	700 Molecular Imaging	17:00	18:00	Monday, 13 May 2019	1919	Imaging a	Pavithra	Viswanath	University of California	First Author
Pitch: Molecular & Meta	Power Pitch	700 Molecular Imaging	16:00	17:00	Monday, 13 May 2019	1919	Imaging a	Pavithra	Viswanath	University of California	First Author
MR System, Character	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6673	The doubl	Martin	Vít	Division MR Physics, C	First Author
Laminar & Columnar fm	Oral	1100 fMRI	15:45	17:45	Tuesday, 14 May 2019	5662	Probing sq	Luca	Vizioli	CMRR, University of M	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6832	The travel	Maximilian	Voelker	University Duisburg-Es	First Author
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7790	Permanen	Michael	Vogel	University of Queenslan	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4150	A Dedicat	Patrick	Vogel	University Hospital Wür	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	6825	Multi-par	Ravneet	Vohra	University of Washingto	First Author
Novel Neuroimaging Te	Oral	100 Neuro	08:15	10:15	Thursday, 16 May 2019	1945	White mat	Irene	Voldsbekk	Oslo University Hospita	First Author
MR System, Character	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5264	Circumver	Vyacheslav	Volotovskyy	Cross Cancer Institute	First Author
Myocardial Function &	Oral	200 Cardiovascular	08:15	10:15	Thursday, 16 May 2019	4237	Fetal Card	Henrik	von Kleist	Boston Children's Hosp	First Author
Lung - Proton-Based In	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5970	Real-Time	Andreas	Voskrebenzev	Hannover Medical Sch	First Author
Poster: Lung Power	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Monday, 13 May 2019	6068	FEV1/FVC	Andreas	Voskrebenzev	Hannover Medical Sch	First Author
Pitch: Lung Power	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Monday, 13 May 2019	6068	FEV1/FVC	Andreas	Voskrebenzev	Hannover Medical Sch	First Author
Head & Neck	Oral	100 Neuro	16:00	18:00	Thursday, 16 May 2019	1882	A 12-chan	Luuk	Voskuilen	Netherlands Cancer Ins	First Author
Cerebral Vessel Imagin	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0115	MRI pulse	Henning	Voss	Weill Cornell Medical C	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7459	Hyperoxia	Chau	Vu	University of Southern C	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7034	Neurologi	Josef	Vymazal	Na Homolce Hospital	First Author
Electromagnetic Tissue	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	1975	Susceptibil	David	Waddington	The University of Sydn	First Author
Stroke: Early Signs & L	Combined Educational	Education: Neuro	13:30	15:30	Wednesday, 15 May 20	0934	Supervise	Spencer	Waddle	Vanderbilt University M	First Author
Neurovascular	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	0936	Evolution	Spencer	Waddle	Vanderbilt University M	First Author
Poster: Diffusion: Appli	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Tuesday, 14 May 2019	2109	Diffusion T	Ryckie	Wade	University of Leeds	First Author
Pitch: Diffusion: Applic	Power Pitch	1000 Diffusion	08:15	09:15	Tuesday, 14 May 2019	2109	Diffusion T	Ryckie	Wade	University of Leeds	First Author
Poster: Molecular & Me	Electronic Power Pitch	700 Molecular Imaging	17:00	18:00	Monday, 13 May 2019	5862	Fluorine-1	Sonia	Waiczies	Max Delbrueck Center	First Author
Pitch: Molecular & Meta	Power Pitch	700 Molecular Imaging	16:00	17:00	Monday, 13 May 2019	5862	Fluorine-1	Sonia	Waiczies	Max Delbrueck Center	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4533	Super high	Tetsuya	Wakayama	GE Healthcare	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	3597	-Design of	Nicole	Wake	NYU Langone Health	First Author
Multidimensional Signa	Oral	900 Acquisition, Recon	13:45	15:45	Thursday, 16 May 2019	0057	Multi-Point	Jonas	Walheim	Institute for Biomedical	First Author
Advances in Flow Imag	Oral	200 Cardiovascular	08:15	10:15	Monday, 13 May 2019	0364	5D Flow T	Jonas	Walheim	Institute for Biomedical	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	4620	FlowNet: H	Jonas	Walheim	Institute for Biomedical	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	7128	Multi-Slice	Christopher	Walker	MD Anderson Cancer C	First Author
Poster: Machine Learni	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Tuesday, 14 May 2019	7059	Using dee	Simon	Walker-Samuel	University College Lond	First Author
Pitch: Machine Learnin	Power Pitch	900 Acquisition, Recon	13:30	14:30	Tuesday, 14 May 2019	7059	Using dee	Simon	Walker-Samuel	University College Lond	First Author
Motion Correction: Brai	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	2385	Robust ret	Tess	Wallace	Boston Children's Hosp	First Author
Motion Correction: Brai	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4055	A fast app	Tess	Wallace	Boston Children's Hosp	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4931	Cardiovas	Sven	Walter	University Hospital Tue	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4933	Assessme	Sven	Walter	University Hospital Tue	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	4934	Improvem	Sven	Walter	University Hospital Tue	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5187	Effects of	Lidi	Wan	UC San Diego	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5729	UTE-base	Lidi	Wan	UC San Diego	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	3504	MRI Indep	Lijuan	Wan	National Cancer Center	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	5052	The Evalu	Lijuan	Wan	National Cancer Center	First Author
Lung - Proton-Based In	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6601	Intravoxel	Qi	Wan	The first affiliated hospi	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & No	16:45	17:45	Wednesday, 15 May 20	7276	Comparis	Anna	Wang	The Johns Hopkins Uni	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	0773	Detecting	Caihong	Wang	The First Affiliated Hos	First Author
fMRI Connectivity Appli	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	3555	Increased	Chao	Wang	the Second Affiliated H	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5892	Coil-induc	Chao	Wang	Alltech medical system	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6942	Quantitati	Chaoyue	Wang	University of Oxford	First Author
Quantitative Mapping: f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	4291	Magnetic f	Charlie	Wang	Case Western Reserve	First Author
Motion Correction: Brai	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0395	Correction	Chengyan	Wang	Shanghai Jiao Tong un	First Author
Poster: Diffusion MRI: A	Electronic Power Pitch	1000 Diffusion	17:00	18:00	Monday, 13 May 2019	1209	Simultane	Chengyan	Wang	Shanghai Jiao Tong un	First Author
Pitch: Diffusion MRI: Ad	Power Pitch	1000 Diffusion	16:00	17:00	Monday, 13 May 2019	1209	Simultane	Chengyan	Wang	Shanghai Jiao Tong un	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5819	Evaluation	Chengyan	Wang	the first Affiliated Hospi	First Author
Motion Correction: Brai	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1813	Motion cor	Chunyao	Wang	Tsinghua University	First Author
New Pulses & Encoding	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, 15 May 20	2182	Spiral Tim	Dinghui	Wang	Mayo Clinic	First Author
Kidney: Clinical & Preci	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1196	Noninvasi	Feng	Wang	Vanderbilt University M	First Author
Spinal Cords, Disks and	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1199	Structural	Feng	Wang	Vanderbilt University M	First Author
Preclinical Exploratory	Oral	300 Body: Breast, Ches	16:00	18:00	Thursday, 16 May 2019	1535	Spin-lock f	Feng	Wang	Vanderbilt University M	First Author
Experimental Models of	Oral	100 Neuro	13:45	15:45	Thursday, 16 May 2019	1539	Rapid and	Feng	Wang	Vanderbilt University M	First Author
Novel Pulse Sequences	Oral	900 Acquisition, Recon	15:45	17:45	Wednesday, 15 May 20	6703	3D-EPTI f	Fuyixue	Wang	Massachusetts Genera	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1993	Dual-dom	Guanhua	Wang	Tsinghua University	First Author
Novel Neuroimaging Te	Oral	100 Neuro	08:15	10:15	Thursday, 16 May 2019	2005	OneforAll:	Guanhua	Wang	Tsinghua University	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	4746	A GPU-ba	Haifeng	Wang	Chinese Academy of S	First Author
fMRI Functional Conne	Oral	1100 fMRI	13:30	15:30	Wednesday, 15 May 20	6273	Functional	Haiyan	Wang	Brainnetome Center, In	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4696	Diagnostic	Hanqi	Wang	Ruijin Hospital, School	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1555	MRI chara	Hao	Wang	Minhang Hospital, Fuda	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	7697	Redox Act	Huan	Wang	Massachusetts Genera	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5423	A Rapid M	Hui	Wang	Philips	First Author
Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5838	Exploring	Irene	Wang	Cleveland Clinic	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	4180	Multi-shot	Jian	Wang	Peking Union Medical C	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	1553	In-Vivo Me	Jian-Xiong	Wang	UT Southwestern Meid	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6702	Feasibility	Jiazheng	Wang	Philips Healthcare Grea	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	2408	Dynamic F	Jing	Wang	Center for Medical Dev	First Author
Brain Tumors: Pre-Trea	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4280	Novel Seq	Jinghua	Wang	University of Cincinnati	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6210	Absolute F	Jinghua	Wang	University of Cincinnati	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5487	Value of M	Jiping	Wang	First Hospital of Jilin Ur	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5460	Analysis o	Junyu	Wang	University of Virginia	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1915	Optimizati	Kai	Wang	Laboratory of fMRI Ted	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1916	Deep Lear	Kai	Wang	University of Southern	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	7812	Longitudin	Kaiyue	Wang	Interdisciplinary Institut	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0045	Unsupervi	Ke	Wang	University of California,	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	7369	Recurrent	Lebo	Wang	University of California,	First Author
Psychoradiology for Ne	Combined Educational	Education: Neuro	08:15	10:15	Wednesday, 15 May 20	1241	DRD2 Taq	Lei	Wang	The First Affiliated Hos	First Author
Poster: New Developm	Electronic Power Pitch	500 General Cancer Im	16:45	17:45	Tuesday, 14 May 2019	0257	Non-Contr	Lixia	Wang	Beijing Chaoyang Hosp	First Author
Pitch: New Developme	Power Pitch	500 General Cancer Im	15:45	16:45	Tuesday, 14 May 2019	0257	Non-Contr	Lixia	Wang	Beijing Chaoyang Hosp	First Author
Lung - Proton-Based In	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	3539	MultiVane	Liya	Wang	The Longhua Hospital d	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	2267	Automated	Lucy	Wang	University of Washingto	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	2166	Value of th	Meng-yao	Wang	the first Affiliated Hospi	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	5527	MR featur	Meng-yao	Wang	the first Affiliated Hospi	First Author



Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Kidney: Clinical & Preclinical	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	5578	Feasibility	Meng-yao	Wang	the first Affiliated Hospital	First Author
Pediatrics: Fetal & Neonatal	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	4953	Cortical thickness	Miaomiao	Wang	The First Affiliated Hospital	First Author
Pancreas: Quantitative MRI	Oral	300 Body: Breast, Chest	15:45	17:45	Tuesday, 14 May 2019	1722	Whole-body	Nan	Wang	Cedars-Sinai Medical Center	First Author
Mapping the Liver	Combined Educational	Education: Body	13:45	15:45	Monday, 13 May 2019	4634	Feasibility	Nan	Wang	The First Affiliated Hospital	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1554	Diffusion Tensor	Nian	Wang	Duke University	First Author
Experimental Models of Disease	Oral	100 Neuro	13:45	15:45	Thursday, 16 May 2019	4985	Heritability	Nian	Wang	Duke University	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	4429	Correlation	peipei	wang	anhui provincial hospital	First Author
Brain Tumors: Post-Treatment	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4000	Parameter	Peng	Wang	National Cancer Center	First Author
Multiple Sclerosis: Quantitative MRI	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0602	Sodium MRI	Ping	Wang	University of Utah School of Medicine	First Author
Breast: Clinical Practice	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	5550	Breast DC	Ping	Wang	University of Wisconsin	First Author
Diffusion MRI: Data Acquisition	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	1036	Evaluation	Pinyi	Wang	Zhejiang University	First Author
fMRI Contrast Mechanisms	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	7237	The latent	Ren-Horng	Wang	National Taiwan University	First Author
Machine Learning for Image Reconstruction	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	1418	DCTV-Net	Shanshan	Wang	Shenzhen Institutes of Advanced Technology	First Author
Machine Learning for Image Reconstruction	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	4562	Edge-enhancement	Shanshan	Wang	Shenzhen Institutes of Advanced Technology	First Author
Neurodegeneration (Olfaction)	Oral	100 Neuro	15:45	17:45	Wednesday, 15 May 2019	5417	The alteration	Shi-Ming	Wang	Chang Gung University	First Author
Brains: functional & dysconnectivity	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4570	Neural mechanisms	Shuyue	Wang	2nd affiliated hospital of Anhui Medical University	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	6405	Stress and	Song	Wang	West China Hospital of Sichuan University	First Author
Brain Tumors: Post-Treatment	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6416	Detection	Sumei	Wang	Perelman School of Medicine	First Author
Machine Learning for Image Reconstruction	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	0229	Preoperative	Tao	Wang	Shaanxi Provincial People's Hospital	First Author
Traumatic Brain Injury	Oral	100 Neuro	08:15	10:15	Monday, 13 May 2019	3835	Metabolic	Tianyao	Wang	The Fifth People's Hospital	First Author
Machine Learning for Image Reconstruction	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	4290	3D Convolutional	Tianyu	Wang	New York University	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	5062	Using Rad	wei	wang	Fudan University Shanghai East China Hospital	First Author
MRS Clinical Applications	Digital Poster	600 Spectroscopy & Neuro	09:15	10:15	Tuesday, 14 May 2019	3470	Metabolic	Weina	Wang	West China Hospital of Sichuan University	First Author
Pediatric Neuroradiology	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6334	Detection	Xi	Wang	Department of Ophthalmology	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	6838	Extracranial	XIAOHU	WANG	Baoji Center Hospital	First Author
Novel Pulse Sequences	Oral	900 Acquisition, Reconstruction	15:45	17:45	Wednesday, 15 May 2019	7753	A Novel Pulse	Xiaoke	Wang	University of Wisconsin	First Author
Cardiovascular Miscellaneous	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	4958	Changes of	Xiaonan	Wang	Shengjing Hospital of China Medical University	First Author
Quantitative Parameter Estimation	Oral	900 Acquisition, Reconstruction	16:00	18:00	Monday, 13 May 2019	0987	Model-based	Xiaoqing	Wang	Department of Interventional Radiology	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	2177	Repeatable	Xiang	Wang	University of Calgary	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	1373	Non-destructive	Xinpei	Wang	University of Nottingham	First Author
Prostate MR: Benchmarking	Oral	300 Body: Breast, Chest	15:45	17:45	Wednesday, 15 May 2019	7464	High Resolution	Xinzeng	Wang	Global MR Applications	First Author
Poster: Brain Tumor	Electronic Power Pitch	100 Neuro	16:45	17:45	Wednesday, 15 May 2019	6275	Motion-Resistant	Xiuyuan	Wang	NYU School of Medicine	First Author
Pitch: Brain Tumor	Power Pitch	100 Neuro	15:45	16:45	Wednesday, 15 May 2019	6275	Motion-Resistant	Xiuyuan	Wang	NYU School of Medicine	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 2019	4662	Evaluation	Xuemei	Wang	Qinhuangdao Municipal Hospital	First Author
fMRI: Preclinical	Oral	1100 fMRI	08:15	10:15	Thursday, 16 May 2019	7820	Thalamic	Xunda	Wang	The University of Hong Kong	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	7852	Optogenetic	Xunda	Wang	The University of Hong Kong	First Author
Liver Fat, Iron, Perfusion	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	3480	Preoperative	Yajie	Wang	Center for Biomedical Imaging	First Author
Perfusion & Permeability	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	3961	The Effect	Yajie	Wang	Center for Biomedical Imaging	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3688	Diagnostic	Yakui	Wang	Peking University Third Hospital	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4681	The value	Yan	Wang	Henan Provincial People's Hospital	First Author
Cerebral Vessel Imaging	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7740	Non-contrast	Yan	Wang	University of California	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5810	Stroke atlas	Yanlu	Wang	Karolinska Institute	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	0785	A fully automatic	Yao	Wang	Academy for Advanced Materials	First Author
B0 Field Management & Correction	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4903	Superconducting	Yaohui	Wang	Institute of Electrical Engineering	First Author
Psychoradiology: Depression	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4713	Functional	Yaqi	Wang	Renmin Hospital of Wuhan	First Author
Quantitative Kidney Imaging	Oral	300 Body: Breast, Chest	16:00	18:00	Thursday, 16 May 2019	7470	Value of Whole	Yichen	Wang	National Cancer Center	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	6429	Estimation	Yicun	Wang	NINDS, NIH	First Author
Machine Learning for Image Reconstruction	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	1130	A Two-Stage	Yida	Wang	Shanghai Key Laboratory	First Author
Pseudo-Continuous & Parallel Imaging	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	5524	Compensation	Yiming	Wang	UT Southwestern Medical Center	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Segmentation & Process	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6952	Automatic	Ying	Wang	Wayne State University	First Author
Frontiers of Image Rec	Oral	900 Acquisition, Recon	16:00	18:00	Thursday, 16 May 2019	7587	Multicontra	Yishi	Wang	Center for Biomedical I	First Author
Atherosclerosis & MR	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0498	Carotid Ar	Yu	Wang	Tsinghua University	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4895	Self-navig	Yu	Wang	Tsinghua University	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	1012	Altered Br	Yuan	Wang	the first affiliated hospit	First Author
Brain Tumor: CEST, M	Oral	100 Neuro	13:30	15:30	Wednesday, 15 May 20	1920	Associatio	Yulin	Wang	People's Liberation Arm	First Author
Alzheimer's Disease: F	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5704	Concomita	Yunpeng	Wang	The University of Quee	First Author
Relaxometry	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	6985	Time effici	Zepeng	Wang	University of California,	First Author
Poster: Breast Power P	Electronic Power Pitch	300 Body: Breast, Ches	16:45	17:45	Tuesday, 14 May 2019	6128	Radiomics	Zhe	Wang	Shanghai Center for Ma	First Author
Pitch: Breast Power Pit	Power Pitch	300 Body: Breast, Ches	15:45	16:45	Tuesday, 14 May 2019	6128	Radiomics	Zhe	Wang	Shanghai Center for Ma	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	7572	Feature El	Zhe	Wang	Shanghai Center for Ma	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7583	Communit	Zhengge	Wang	The Affiliated Hospital o	First Author
Cardiovascular Miscella	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	7611	Diagnostic	zhenjia	wang	Beijing Anzhen Hospital	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1269	A study of	Zhenxiong	Wang	Tongji Hospital, Tongji	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7078	High Reso	Zhixing	Wang	University of Virginia	First Author
Cardiovascular Miscella	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1548	Correction	Zhiyue	Wang	University of Texas Sou	First Author
Clinical Traumatic Brain	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1229	Elevated s	Zhuonan	Wang	The First Affiliated Hos	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6608	Quantifyin	Ziyi	Wang	Duke University	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	6819	A Real-Tin	Ziyi	Wang	Duke University	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1567	Enhanced	Zuo	Wang	Johns Hopkins Univers	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	4765	An ALE m	Timothy	Wanger	University of Georgia	First Author
fMRI: Multimodal	Oral	1100 fMRI	13:45	15:45	Monday, 13 May 2019	6490	Imaging th	Isabel	Wank	University of Erlangen-	First Author
fMRI: Connectivity Meth	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	0800	Identifying	Phillip	Ward	Monash University	First Author
Emerging Technology	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6755	Quantified	Ashley	Ware	University of Calgary	First Author
Elastography & Contr	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	6953	Real-time	Carsten	Warmuth	Charité Universitätsmed	First Author
Pseudo-Continuous &	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	1297	Implement	Esther	Warnert	Erasmus Medical Centr	First Author
Poster: Brain Tumor	Electronic Power Pitch	100 Neuro	16:45	17:45	Wednesday, 15 May 20	1298	Voxelwise	Esther	Warnert	Erasmus Medical Centr	First Author
Pitch: Brain Tumor	Power Pitch	100 Neuro	15:45	16:45	Wednesday, 15 May 20	1298	Voxelwise	Esther	Warnert	Erasmus Medical Centr	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1861	Automatic	Marcel	Warntjes	CMIV	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1026	Developm	Hidehiro	Watanabe	National Institute for En	First Author
Pseudo-Continuous &	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4798	Assessme	Saori	Watanabe	Kanazawa University H	First Author
Brain Tumors: Pre-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	2458	Diagnostic	Yoshiyuki	Watanabe	Osaka University	First Author
Interrogating the Tumor	Oral	500 General Cancer Im	13:30	15:30	Tuesday, 14 May 2019	0836	Does ADC	John	Waterton	University of Mancheste	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1643	Accuracy,	John	Waterton	University of Mancheste	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5336	Evaluating	Lauren	Watkins	Stanford University	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	6975	Head Mov	Maximilian	Wattenberg	Universität zu Lübeck	First Author
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	6440	Comparis	Christine	Wawrzyn	Western University	First Author
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	7408	Verificatio	Christine	Wawrzyn	Western University	First Author
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	7358	Comparis	Krzysztof	Wawrzyn	Western University	First Author
Pediatrics: Fetal & Neo	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	6719	Myelin Wa	Alexander	Weber	UBC	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0204	Deep learn	Tobias	Wech	University Hospital Wür	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4827	The deep	Merlin	Weeda	MS Center Amsterdam	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4883	High repro	Merlin	Weeda	MS Center Amsterdam	First Author
MRS/MRSI: Application	Oral	600 Spectroscopy & Nd	13:45	15:45	Monday, 13 May 2019	5545	The neuro	Akila	Weerasekera	University of Leuven	First Author
Poster: Artificial Intellie	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	6498	A Machine	Akila	Weerasekera	University of Leuven	First Author
Pitch: Artificial Intellie	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	6498	A Machine	Akila	Weerasekera	University of Leuven	First Author
Poster: Imperfections, A	Electronic Power Pitch	900 Acquisition, Recon	16:45	17:45	Wednesday, 15 May 20	6365	Frequency	Niklas	Wehkamp	Medical Center Univers	First Author
Pitch: Imperfections, Ar	Power Pitch	900 Acquisition, Recon	15:45	16:45	Wednesday, 15 May 20	6365	Frequency	Niklas	Wehkamp	Medical Center Univers	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	5995	Quantifyin	Guojing	Wei	Southern Medical Unive	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	4048	Analysis o	Haining	Wei	School of Medicine, Ts	First Author
Poster: Mix All Physical	Electronic Power Pitch	800 Contrast Mechanis	09:15	10:15	Wednesday, 15 May 20	1613	Single-ste	Hongjiang	Wei	University of California,	First Author
Pitch: Mix All Physical	Power Pitch	800 Contrast Mechanis	08:15	09:15	Wednesday, 15 May 20	1613	Single-ste	Hongjiang	Wei	University of California,	First Author
Poster: Liver - Brief But	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Thursday, 16 May 2019	5812	Imaging D	Hongjiang	Wei	University of California,	First Author
Pitch: Liver - Brief But	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Thursday, 16 May 2019	5812	Imaging D	Hongjiang	Wei	University of California,	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5942	The gray r	Lei	Wei	Institute of Science and	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6123	The diagn	Lei	Wei	Institute of Science and	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4036	Evaluation	Liming	Wei	Shanghai Jiaotong Univ	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4722	The influe	Sulan	Wei	Cancer Hospital Chines	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	3549	Quantitati	TANG	WEI	Fudan University Shang	First Author
Liver Fat, Iron, Perfusio	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	6475	Quantitati	Wei	Wei	Henan Provincial Peop	First Author
fMRI Contrast Mechanic	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	0966	Drug cue-	Xuan	Wei	Tangdu Hospital, the F	First Author
Liver	Oral	300 Body: Breast, Ches	13:45	15:45	Thursday, 16 May 2019	3773	Gadoxetat	Yi	Wei	West China Hospital, S	First Author
Mapping the Liver	Combined Educational	Education: Body	13:45	15:45	Monday, 13 May 2019	6663	Can Intrav	Yi	Wei	West China Hospital, S	First Author
Poster: Cutting Edge C	Electronic Power Pitch	800 Contrast Mechanis	14:45	15:45	Monday, 13 May 2019	1489	Glucose U	Zhiliang	Wei	The Johns Hopkins Uni	First Author
Pitch: Cutting Edge CE	Power Pitch	800 Contrast Mechanis	13:45	14:45	Monday, 13 May 2019	1489	Glucose U	Zhiliang	Wei	The Johns Hopkins Uni	First Author
MR System, Characteri	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5866	Design of	Zidong	Wei	Shanghai United Imagi	First Author
Poster: MSK Power Po	Electronic Power Pitch	400 Musculoskeletal	14:45	15:45	Monday, 13 May 2019	6093	Imaging of	Claudia	Weidensteiner	University of Basel Hos	First Author
Pitch: MSK Power Pite	Power Pitch	400 Musculoskeletal	13:45	14:45	Monday, 13 May 2019	6093	Imaging of	Claudia	Weidensteiner	University of Basel Hos	First Author
MRS of Lipids & Fatty A	Combined Educational	Education: Molecular/M	08:15	10:15	Tuesday, 14 May 2019	0707	Measuring	Dominik	Weidlich	Technical University Mu	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0708	Compensa	Dominik	Weidlich	Technical University Mu	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0709	Spatially r	Dominik	Weidlich	Technical University Mu	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4269	Rapid Vol	Matthias	Weigel	University of Basel	First Author
Mapping the Complem	Combined Educational	Education: Diffusion/Pe	13:30	15:30	Thursday, 16 May 2019	1251	Advances	Markus	Weiger	ETH and University of Z	First Author
MR-Guided Intervention	Oral	1200 Interventional MR	15:45	17:45	Wednesday, 15 May 20	0666	Deep Lear	Jonathan	Weine	Siemens Healthcare	First Author
Non-Thermal Interventi	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	1064	Interleave	Jonathan	Weine	Siemens Healthcare	First Author
Prostate MRI: New Acc	Combined Educational	Education: Body	08:15	10:15	Tuesday, 14 May 2019	4006	Prospects	Jeffrey	Weinreb	Yale University	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	5381	Color-Enc	Kenneth	Weiss	University of Miami Mill	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7407	B1 perform	D.	Welting	University Medical Cen	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5730	Distortion	Thomas	Welton	Sydney Translational In	First Author
Emerging Technology	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5763	Improved	Thomas	Welton	Sydney Translational In	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	3490	A test-rete	baohong	wen	the First Affiliated Hosp	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4887	The Use o	Deying	Wen	West China Hospital, S	First Author
Diffusion MRI: Data Ac	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6391	Golden-Ar	Qiuting	Wen	Indiana University, Sch	First Author
Dementia	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	7579	Tau Propa	Qiuting	Wen	Indiana University, Sch	First Author
fMRI Functional Conne	Oral	1100 fMRI	13:30	15:30	Wednesday, 15 May 20	6857	Increased	Xuyun	Wen	Sun-Yat Sen University	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0860	Navigator	Yan	Wen	Cornell University	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5477	Efficient Q	Yan	Wen	Cornell University	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1642	Altered res	Zhi	Wen	Renmin Hospital of Wu	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4869	Deep Lear	Andreas	Weng	University Hospital Wür	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5881	Evaluation	Jun-Cheng	Weng	Chang Gung University	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	3527	Qualitative	Shuping	Weng	Department of Radiolog	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & N	16:45	17:45	Wednesday, 15 May 20	6474	Non-invas	Katharina	Wenger	University Hospital Fra	First Author
Brain Tumors: Post-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6681	Restricted	Katharina	Wenger	University Hospital, Go	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	7106	Weekly T2	Katharina J.	Wenger	Institute of Neuroradiol	First Author
MRI of Normal Muscul	Oral	400 Musculoskeletal	08:15	10:15	Tuesday, 14 May 2019	2202	In Vivo Dif	Kenneth	Wengler	Stony Brook University	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	2252	Effect of C	Kenneth	Wengler	Stony Brook University	First Author
Psychoradiology: Depr	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5286	Abnormal	Kenneth	Wengler	Stony Brook University	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5402	Increased	Kenneth	Wengler	Stony Brook University	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4908	In Vivo Po	Daniel	Wenz	Max Delbrueck Center	First Author
Imaging Myelin+	Oral	800 Contrast Mechanis	08:15	10:15	Tuesday, 14 May 2019	1660	Inherent b	Daniel	West	King's College London	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	3879	Extended	Daniel	West	King's College London	First Author
Multiple Sclerosis: Con	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	0854	Evaluating	Kathryn	West	University of Texas at D	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	2350	Compress	Andrew	Westcott	Robarts Research Insti	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6856	Diffusion-F	Carl-Fredrik	Westin	Harvard Medical Schoo	First Author
Atherosclerosis & MR	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7223	Volumetric	Courtney	Whalen	The Pennsylvania State	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	5040	Method fo	Andrew	Wheaton	Canon Medical Resear	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5166	The struct	John	Whitaker	King's College London	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4399	Myelin Wa	Steven	Whitaker	University of Michigan	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6967	Ultra-fast	Joseph	Whittaker	Cardiff University	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	7334	Influence	Barbara	Wichtmann	Medical Faculty Mannh	First Author
MRS of J-Coupled Met	Digital Poster	600 Spectroscopy & N	17:00	18:00	Monday, 13 May 2019	6875	Localised	Christopher	Wickens	Wolfson Brain Imaging	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4657	Age Estim	Thomas	Widek	Ludwig Boltzmann Insti	First Author
MRS/MRSI: Application	Oral	600 Spectroscopy & N	13:45	15:45	Monday, 13 May 2019	1857	Elevated b	Evita	Wieggers	Radboud university me	First Author
MR System, Characteri	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6940	MR to pse	Florian	Wiesinger	GE Healthcare	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	7338	Silent 3D	Florian	Wiesinger	GE Healthcare	First Author
Cardiovascular Miscell	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	4694	Successfu	Astrid	Wietelmann	Max-Planck-Institute fo	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0218	Sensitivity	Vanessa	Wiggermann	University of British Col	First Author
Poster: Cutting Edge C	Electronic Power Pitch	800 Contrast Mechanis	14:45	15:45	Monday, 13 May 2019	0219	Contrastin	Vanessa	Wiggermann	University of British Col	First Author
Pitch: Cutting Edge CE	Power Pitch	800 Contrast Mechanis	13:45	14:45	Monday, 13 May 2019	0219	Contrastin	Vanessa	Wiggermann	University of British Col	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0220	Non-nega	Vanessa	Wiggermann	University of British Col	First Author
Mapping the Comple	Combined Educational	Education: Diffusion/Pe	13:30	15:30	Thursday, 16 May 2019	0772	A Novel M	Ella	Wilczynski	Tel Aviv University	First Author
Lung - Proton-Based In	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	4373	Imaging fu	Jim	Wild	The University of Sheffi	First Author
Artificial Intelligence in	Oral	300 Body: Breast, Ches	13:30	15:30	Wednesday, 15 May 20	6781	On the pro	Corin	Willers	Inselspital, Bern Univer	First Author
Traumatic, Neoplastic &	Oral	400 Musculoskeletal	13:30	15:30	Wednesday, 15 May 20	0493	T2* and U	Ashley	Williams	Stanford University Sch	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4888	Comparis	Hannah	Williams	University of Nottinghar	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7570	Liver mDix	Hannah	Williams	University of Nottinghar	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3697	Small field	Julia	Williams	Austin Health	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & N	16:45	17:45	Wednesday, 15 May 20	7625	Ultrahigh f	L. Tyler	Williams	The Pennsylvania State	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1368	A Simple M	Sydney	Williams	University of Glasgow	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	4703	Getting m	David	Willis	University of East Angli	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	4098	129Xe Ga	Matthew	Willmering	Cincinnati Children's H	First Author
Poster: Lung Power	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Monday, 13 May 2019	4101	Improved	Matthew	Willmering	Cincinnati Children's H	First Author
Pitch: Lung Power	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Monday, 13 May 2019	4101	Improved	Matthew	Willmering	Cincinnati Children's H	First Author
New Pulses & Encodin	Oral	900 Acquisition, Recon	08:15	10:15	Wednesday, 15 May 20	1863	Time-Res	Bertram	Wilm	University of Zurich and	First Author
Diffusion MRI: Diffusi	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	2450	Diffusion M	Bertram	Wilm	University of Zurich and	First Author
Breast: Clinical Practic	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	6509	Effect of D	Lisa	Wilmes	University of California	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3672	Creatine C	Neil	Wilson	University of Pennsylvania	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4371	Interverte	Robert	Wilson	University Of Colorado	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0564	On the Eff	Clarissa	Wink	Physikalisch-Technisch	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & N	17:00	18:00	Monday, 13 May 2019	6008	Behavior c	Tobias	Winkler	University Hospital of T	First Author
MR Safety: PNS & RF	Oral	1400 MR Safety	08:15	10:15	Wednesday, 15 May 20	0328	Parallel tra	Lukas	Winter	Physikalisch-Technisch	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7682	Quantitati	Bernd	Wintersperger	University of Toronto	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	3871	INCORPO	Jessica	Wisnowski	Children's Hospital Los	First Author
Demyelination in the Sp	Oral	100 Neuro	13:30	15:30	Tuesday, 14 May 2019	1965	7T MRI SH	Atlee	Witt	Vanderbilt University In	First Author
Diffusion MRI: Diffusi	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	7033	A novel ap	Pamela	Wochner	King's College London	First Author
Poster: Molecular & Me	Electronic Power Pitch	700 Molecular Imaging	17:00	18:00	Monday, 13 May 2019	5024	Imaging m	Ramona	Woitek	University of Cambridge	First Author
Pitch: Molecular & Meta	Power Pitch	700 Molecular Imaging	16:00	17:00	Monday, 13 May 2019	5024	Imaging m	Ramona	Woitek	University of Cambridge	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0165	Complete	Chun Kit	Wong	National University of S	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	3781	Sound-evd	Eddie	Wong	The University of Hong	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	7478	fMRI inves	Eddie	Wong	The University of Hong	First Author
Multimodal fMRI: From	Combined Educational	Education: Diffusion/Pe	08:15	10:15	Monday, 13 May 2019	7804	Optogenet	Eddie	Wong	The University of Hong	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	3734	Respirator	Oi Lei	Wong	Hong Kong Sanatorium	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4041	UTE T2* c	Tony	Wong	Columbia University Me	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7431	Improved	Myung Kyun	Woo	Center for Magnetic Re	First Author
Poster: Hot Topics in E	Electronic Power Pitch	1300 Engineering	16:45	17:45	Tuesday, 14 May 2019	7652	Evaluation	Myung Kyun	Woo	Center for Magnetic Re	First Author
Pitch: Hot Topics in En	Power Pitch	1300 Engineering	15:45	16:45	Tuesday, 14 May 2019	7652	Evaluation	Myung Kyun	Woo	Center for Magnetic Re	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0069	Silent Mye	Tobias	Wood	King's College London	First Author
New RF & Gradient Str	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0070	Silent Stru	Tobias	Wood	King's College London	First Author
Perfusion & Permeabili	Oral	800 Contrast Mechanis	13:30	15:30	Wednesday, 15 May 20	0096	Optimizati	Joseph	Woods	University of Oxford	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	4281	Medial ten	Melissa	Woodward	University of British Col	First Author
Cancer Perfusion, Diffu	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	1635	Characteri	Ben	Wormald	The Institute of Cancer	First Author
(A) Molecular Imaging:	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	3930	18F-Fluor	Wieland	Worthoff	Forschungszentrum Jü	First Author
MRS/MRSI Analysis	Oral	600 Spectroscopy & Nd	13:30	15:30	Tuesday, 14 May 2019	6402	Longitudin	Andrew	Wright	Max Planck Institute for	First Author
MRS of J-Coupled Met	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	6528	Relaxation	Andrew	Wright	Max Planck Institute for	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	7216	Abnormal	Natalie	Wright	University of Manitoba	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5766	On the mir	Steven	Wright	Texas A&M University	First Author
Poster: Breast Power P	Electronic Power Pitch	300 Body: Breast, Ches	16:45	17:45	Tuesday, 14 May 2019	4230	Patient-sp	Chengyue	Wu	University of Texas at A	First Author
Pitch: Breast Power Pit	Power Pitch	300 Body: Breast, Ches	15:45	16:45	Tuesday, 14 May 2019	4230	Patient-sp	Chengyue	Wu	University of Texas at A	First Author
Diffusion MRI: Diffusio	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	5709	Effects of	Dan	Wu	Zhejiang University	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4732	Dilatation,	Fang	Wu	Xuanwu Hospital, Capit	First Author
Brain Tumors: Pre-Trea	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4023	Quantitati	Hao	Wu	Army Medical Universit	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5485	Ultrafast B	Jian	Wu	Human Longevity, Inc.	First Author
Poster: The Aging Brain	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	5821	Differentia	Jing	Wu	Kungming itstitute of zo	First Author
Pitch: The Aging Brain	Power Pitch	100 Neuro	08:15	09:15	Tuesday, 14 May 2019	5821	Differentia	Jing	Wu	Kungming itstitute of zo	First Author
Prostate MRI: Technica	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0787	A Fully Au	Junjie	Wu	Peking University	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4600	Assessme	Mei	Wu	University of California,	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	5471	A Protocol	Mei	Wu	University of California,	First Author
Metabolism/Multisystem	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1677	On the Te	Mingming	Wu	Technical University of	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	3695	MRI Evalu	Pei-Hsin	Wu	University of Pennsylva	First Author
fMRI Contrast Mechanis	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	7122	Cortical de	Pu-Yeh	Wu	National Taiwan Univer	First Author
fMRI Contrast Mechanis	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	7277	Correlatio	Pu-Yeh	Wu	National Taiwan Univer	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	1777	Test-retes	Qianying	Wu	University of Science a	First Author
Female Pelvis	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, 13 May 2019	4491	Radiomics	Qingxia	Wu	Henan Provincial Peop	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	4456	Correlatio	Te-Chang	Wu	Chi-Mei Medical Center	First Author
Quantitative Kidney Im	Oral	300 Body: Breast, Ches	16:00	18:00	Thursday, 16 May 2019	4708	Fast hybrid	Wen-Chau	Wu	National Taiwan Univer	First Author
Poster: Diffusion MRI: A	Electronic Power Pitch	1000 Diffusion	17:00	18:00	Monday, 13 May 2019	5183	Diffusion a	Wenchuan	Wu	University of Oxford	First Author
Pitch: Diffusion MRI: Ac	Power Pitch	1000 Diffusion	16:00	17:00	Monday, 13 May 2019	5183	Diffusion a	Wenchuan	Wu	University of Oxford	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7732	Vulnerable	Wenlin	Wu	Duke University	First Author
Novel Neuroimaging Te	Oral	100 Neuro	08:15	10:15	Thursday, 16 May 2019	5219	Submillim	Xiaoping	Wu	Center for Magnetic Re	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4460	Automatic	Yaping	Wu	Xi'an Jiaotong Universi	First Author
Neurovascular	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	4840	High Risk	ye	wu	Xuanwu Hospital Capit	First Author
Microstructure Modelin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	7092	Improving	Ye	Wu	University of North Car	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	1724	Predicting	Yifan	Wu	University of Washingto	First Author
Poster: Myocardial Tiss	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Wednesday, 15 May 20	0200	Assessme	Yin	Wu	Shenzhen Institutes of	First Author
Pitch: Myocardial Tissu	Power Pitch	200 Cardiovascular	13:30	14:30	Wednesday, 15 May 20	0200	Assessme	Yin	Wu	Shenzhen Institutes of	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	3692	Improved	Yin	Wu	Shenzhen Institutes of	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Emerging Technology	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7007	Developm	Yingjuan	Wu	Illinois Institute of Tech	First Author
Clinical Traumatic Brain	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7240	Effects of	Yu-Chien	Wu	Indiana University Schd	First Author
Clinical Traumatic Brain	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7487	Longitudin	Yu-Chien	Wu	Indiana University Schd	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0947	Direct Mye	Zhe	Wu	McGill University	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	7393	Standardiz	Robert	Wujek	The Medical College of	First Author
Liver Fat, Iron, Perfusio	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	1669	MRI Relax	Arthur	Wunderlich	Ulm University, Medica	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4962	MRI Relax	Arthur	Wunderlich	Ulm University, Medica	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0567	Longitudin	Anika	Wurl	University of British Col	First Author
Myocardial Function &	Oral	200 Cardiovascular	08:15	10:15	Thursday, 16 May 2019	2040	The antibi	Rob	Wust	Amsterdam UMC	First Author
Poster: Rapid Fire MR	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Wednesday, 15 May 20	5792	T1, T2, an	Cory	Wyatt	Oregon Health and Scie	First Author
Pitch: Rapid Fire MR F	Power Pitch	900 Acquisition, Recon	13:30	14:30	Wednesday, 15 May 20	5792	T1, T2, an	Cory	Wyatt	Oregon Health and Scie	First Author
Spinal Cords, Disks and	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1152	Examining	Patrik	Wyss	Swiss Paraplegic Centr	First Author
MRS/MRSI: Application	Oral	600 Spectroscopy & Nd	13:45	15:45	Monday, 13 May 2019	1153	Remote m	Patrik	Wyss	Swiss Paraplegic Centr	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	1154	The Neuro	Patrik	Wyss	Swiss Paraplegic Centr	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	5380	Ex vivo qu	Aline	Xavier	Pontificia Universidad C	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	7232	Towards g	Aline	Xavier	Pontificia Universidad C	First Author
Poster: Pediatric - Ain't	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	5071	Developm	Jing	Xia	Shandong University	First Author
Pitch: Pediatric - Ain't M	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	5071	Developm	Jing	Xia	Shandong University	First Author
Alzheimer's Disease: F	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7497	Identifying	Mengfan	Xia	University of Kentucky	First Author
MRSI Acquisition & Re	Oral	600 Spectroscopy & Nd	15:45	17:45	Wednesday, 15 May 20	6920	Density-W	Pingyu	Xia	Purdue University	First Author
Pediatrics: Image Acqu	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	0453	Silent MR	Wei	Xia	Subei Peoples Hospital	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	2407	Quantitati	Biao	Xiang	Washington University	First Author
Poster: Lung Power	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Monday, 13 May 2019	1577	MR radion	Gang	Xiao	Tangdu Hospital	First Author
Pitch: Lung Power	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Monday, 13 May 2019	1577	MR radion	Gang	Xiao	Tangdu Hospital	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	0935	Implement	Haonan	Xiao	Duke Kushan Universit	First Author
Brain Tumors: Pre-Treat	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4354	A compar	Huafeng	Xiao	People's Liberation Arm	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1756	Differentia	Jiayu	Xiao	Cedars Sinai Medical C	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanis	14:30	15:30	Wednesday, 15 May 20	7791	Microfluidi	P.	Xiao	City University of Hong	First Author
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	4539	Reductive	Xueyang	Xiao	Sichuan University	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5115	Investigati	Yiming	Xiao	Imaging Research Labo	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5778	Heterogen	Yuan	Xiao	West China Hospital of	First Author
Diffusion: Body Applica	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	3492	Differentia	Zebin	Xiao	Eye & ENT Hospital of	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	3501	Whole-Tur	Zebin	Xiao	Eye & ENT Hospital of	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	3524	MRI quant	Meng	Xiaoli	XIAN XD GROUP HOS	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	7477	The progn	Fei	Xie	Sun Yat-sen University	First Author
Diffusion MRI: Fiber Or	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	7330	Comparis	Guoqiang	Xie	Nuclear Industry 215 H	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0245	Preoperati	Huihui	Xie	Peking University First	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4652	Could the	Ruyi	Xie	Tongji Hospital, Tongji	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3700	Artifacts in	shuangshuang	xie	Tianjin First Center Hos	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4468	Staging liv	shuangshuang	xie	Tianjin First Center Hos	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5695	Liver injury	shuangshuang	xie	Tianjin First Center Hos	First Author
Breast	Oral	300 Body: Breast, Ches	16:00	18:00	Monday, 13 May 2019	4975	Can Mach	Tianwen	Xie	Fudan University Shang	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	4996	Whole-Tur	Tianwen	Xie	Fudan University Shang	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	3764	Cortical ar	xinyu	xie	jinling hospital	First Author
Poster: Artificial Intellie	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	7588	Using con	Yuan	Xie	Stanford University	First Author
Pitch: Artificial Intellien	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	7588	Using con	Yuan	Xie	Stanford University	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	0503	Nutritional	Lijing	Xin	École polytechnique féd	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6841	A MRI Gra	Xiyao	Xin	Abbott Laboratories	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5428	Measuring	Yi	Xin	University of Pennsylv	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Diffusion MRI: Diffusion	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1447	The optim	Fen	Xing	RenMin hospital of Wu	First Author
Microstructural Modellin	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	0767	A Diffusion	Shu	Xing	McGill University	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6563	Correlating	Jinhu	Xiong	University of Iowa	First Author
Dementia	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	1435	Progressiv	Ying	Xiong	Tongji Hospital, Tongji	First Author
Alzheimer's and Relate	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1585	Progressiv	Ying	Xiong	Tongji Hospital, Tongji	First Author
Alzheimer's and Relate	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	2384	Altered Fu	Ying	Xiong	Tongji Hospital, Tongji	First Author
MR System, Characteri	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	7580	An genera	Botian	Xu	University of Southern C	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4443	Machine le	Boyan	Xu	Peking University	First Author
Fetal & Placental MRI	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, 16 May 2019	1093	The Utility	Jiawei	Xu	University of Toronto	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	7089	Slice-Acce	Junqian	Xu	Icahn School of Medicin	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	5840	Fetal Moti	Junshen	Xu	Massachusetts Institute	First Author
fMRI: Acquisition & Arte	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	6635	Global Sig	Kaibin	Xu	Brainnetome Center, In	First Author
fMRI Connectivity Appl	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	1245	Identifying	Man	Xu	The First Affiliated Hos	First Author
Mapping the Liver	Combined Educational	Education: Body	13:45	15:45	Monday, 13 May 2019	1219	Evaluating	Peng	Xu	Affiliated Hospital of Xu	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	3784	Altered Co	Qiang	Xu	Jinling hospital	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0804	Quantitati	Qiaoyu	Xu	China-Japan Friendship	First Author
Experimental Models o	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3483	Upregulati	Wenjing	Xu	Fudan University	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	7520	Dynamic C	Xiang	Xu	Johns Hopkins Univers	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	0091	Sensorine	Xiao-Min	Xu	Jiangsu Key laboratory	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0899	Disrupted	Xiaopei	Xu	The Second Affiliated H	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0808	Diffusion k	Yanyan	Xu	China-Japan Friendship	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	1849	Pelvic end	Yifan	Xu	QILu hospital of Shand	First Author
Emerging Technology &	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5928	Preliminar	Yikai	Xu	Nanfang Hospital,South	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	3517	Whole-les	Yongsheng	Xu	First Hospital of LanZho	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	1179	Symmetry	Zhan	Xu	UT MD Anderson Canc	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	3478	Iteration-b	Zhongbiao	Xu	School of Biomedical E	First Author
Poster: Breast Power P	Electronic Power Pitch	300 Body: Breast, Ches	16:45	17:45	Tuesday, 14 May 2019	0471	Unsupervi	Cindy	Xue	Hong Kong Sanatorium	First Author
Pitch: Breast Power Pit	Power Pitch	300 Body: Breast, Ches	15:45	16:45	Tuesday, 14 May 2019	0471	Unsupervi	Cindy	Xue	Hong Kong Sanatorium	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7020	Gadgetror	Hui	Xue	National Institutes of He	First Author
Cardiovascular Image	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	7164	Inline Myo	Hui	Xue	National Institutes of He	First Author
Emerging Technology &	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1676	Theoretica	Dmitriy	Yablonskiy	Mallinckrodt Institute of	First Author
Fetal & Placental MRI	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, 16 May 2019	2271	Dual-Imag	Brijesh	Yadav	Wayne State University	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	2432	Skin blood	Brijesh	Yadav	Wayne State University	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	2436	Cerebral V	Brijesh	Yadav	Wayne State University	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	6877	Characteri	Nirbhay	Yadav	The Johns Hopkins Uni	First Author
Poster: Pediatric - Ain't	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	4754	Brain Micr	Santosh	Yadav	Sidra Medicine	First Author
Pitch: Pediatric - Ain't M	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	4754	Brain Micr	Santosh	Yadav	Sidra Medicine	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4274	Blood Flo	Daniel	Yakimenka	University of Calgary	First Author
Preclinical Exploratory	Oral	300 Body: Breast, Ches	16:00	18:00	Thursday, 16 May 2019	4968	Metabolic	Jadegoud	Yaligar	Singapore Bioimaging C	First Author
Poster: Liver - Brief But	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Thursday, 16 May 2019	4755	Alternative	Akira	Yamada	Shinshu University Sch	First Author
Pitch: Liver - Brief But I	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Thursday, 16 May 2019	4755	Alternative	Akira	Yamada	Shinshu University Sch	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	4590	MR Visual	Masayuki	Yamaguchi	National Cancer Center	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4461	Relationsh	Akira	Yamamoto	Kawasaki Medical Sch	First Author
Fetal and Placental Ima	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	4642	Fetal dyna	Jin	Yamamura	University Medical Cen	First Author
Liver Fat, Iron, Perfusio	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4676	IRON MEA	Jin	Yamamura	University Medical Cen	First Author
Cardiovascular Image f	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5410	High-Resc	Burhaneddin	Yaman	University of Minnesota	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5659	Predicting	Jing	Yan	the First Affiliated Hosp	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	2286	A novel fe	Kang	Yan	Shanghai Jiao Tong Un	First Author
Cerebral Vessel Imagin	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	5594	Evaluation	Lirong	Yan	Keck School of Medicin	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	2208	Combined	Xinqiang	Yan	Vanderbilt University	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	2209	Numerical	Xinqiang	Yan	Vanderbilt University	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	2211	Optimizati	Xinqiang	Yan	Vanderbilt University	First Author
Dielectrics, Decoupling	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	2212	A highly-m	Xinqiang	Yan	Vanderbilt University	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3803	Automated	Zexin	Yan	School of Data and Cor	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	6174	Structural	Maria	Yanez Lopez	Imperial College Londo	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	7781	Neurocher	Maria	Yanez Lopez	Imperial College Londo	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	7800	Gray matt	Beisheng	Yang	West China Hospital, S	First Author
RF & Gradient Safety M	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	6597	Parallel RF	Benson	Yang	Sunnybrook Research	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5815	Gender dif	Cheng	Yang	Huaxi MR Research Ce	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5911	Sex-linked	Cheng	Yang	Huaxi MR Research Ce	First Author
Liver Lesions: Diagnos	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4690	Noninvasi	Da-wei	Yang	Beijing friendship hospi	First Author
Diffusion MRI: Diffusio	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0194	Optimizing	Grant	Yang	Stanford University	First Author
Poster: Myocardial Tiss	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Wednesday, 15 May 20	1960	A Deep Le	Guang	Yang	Imperial College Londo	First Author
Pitch: Myocardial Tissu	Power Pitch	200 Cardiovascular	13:30	14:30	Wednesday, 15 May 20	1960	A Deep Le	Guang	Yang	Imperial College Londo	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	2238	POCS Aug	Hanlu	Yang	Temple University	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	6156	Three-dim	Hao	Yang	The third affiliated hosp	First Author
Novel Neuroimaging M	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	0301	Short- and	Hui-Chieh	Yang	China Medical Universi	First Author
Laminar & Columnar fm	Oral	1100 fMRI	15:45	17:45	Tuesday, 14 May 2019	0642	High-resol	Jiajia	Yang	Okayama University	First Author
Prostate MRI: Technica	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0456	MR Finger	Kun	Yang	Case Western Reserve	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3522	The role o	lanqing	Yang	West China Hospital	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	4028	Locally Ad	lanqing	Yang	West China Hospital	First Author
Artificial Intelligence is	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3682	Radiomics	Liqin	Yang	Huashan Hospital, Fud	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	7644	White mat	Li-Ying	Yang	Institute of Engineering	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7696	Prospectiv	Mingrui	Yang	Cleveland Clinic	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7818	Feasibility	Mingrui	Yang	Cleveland Clinic	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3755	Research	Renjie	Yang	Renmin Hospital of Wu	First Author
Epilepsy	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6321	Functional	Ru	Yang	The second Xiangya H	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1345	Use of 3D	Shuohui	Yang	Shuguang Hospital, Sh	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5135	Brain Micr	Wanqun	Yang	Guangdong General H	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	6410	Decreased	Wenhan	Yang	Second Xiangya Hospit	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3567	Isointense	Xiaoxu	Yang	Xuanwu Hospital, Capit	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4823	Abnormal	Yadi	Yang	Sun Yat-sen University	First Author
Myocardial Perfusion	Oral	200 Cardiovascular	16:00	18:00	Thursday, 16 May 2019	0258	Initial Clin	Yang	Yang	University of Virginia	First Author
Quantitative Mapping: f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	5963	EPI based	Young-Jung	Yang	Department of Radiolog	First Author
Cardiovascular Emerg	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	6489	DANTE-Pr	Yuanbo	Yang	School of Biomedical E	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5351	3D Morph	Zhangyan	Yang	State Key Laboratory o	First Author
Motion Correction: Brai	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	7160	Robust mq	Zhengshi	Yang	Cleveland Clinic Lou R	First Author
Poster: fMRI Analysis: T	Electronic Power Pitch	1100 fMRI	16:45	17:45	Wednesday, 15 May 20	7235	An automa	Zhengshi	Yang	Cleveland Clinic Lou R	First Author
Pitch: fMRI Analysis: T	Power Pitch	1100 fMRI	15:45	16:45	Wednesday, 15 May 20	7235	An automa	Zhengshi	Yang	Cleveland Clinic Lou R	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	6571	Standardiz	Aiping	Yao	IT'IS Foundation	First Author
Spinal Cords, Disks an	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6634	Assessing	Bing	Yao	Kessler Foundation	First Author
Brain Tumor: CEST, M	Oral	100 Neuro	13:30	15:30	Wednesday, 15 May 20	4417	Low extrac	Jingwen	Yao	University of California,	First Author
Brain Tumor Vascular	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	4462	Differentia	Jingwen	Yao	University of California,	First Author
Brain Tumors: Post-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4510	pH-weight	Jingwen	Yao	University of California,	First Author
Poster: Imperfections, A	Electronic Power Pitch	900 Acquisition, Recon	16:45	17:45	Wednesday, 15 May 20	1692	Model-Bas	Uten	Yarach	Mayo Clinic	First Author
Pitch: Imperfections, Ar	Power Pitch	900 Acquisition, Recon	15:45	16:45	Wednesday, 15 May 20	1692	Model-Bas	Uten	Yarach	Mayo Clinic	First Author
Pediatrics: Fetal & Neo	Oral	100 Neuro	15:45	17:45	Tuesday, 14 May 2019	5836	Direct com	Vasily	Yarnykh	University of Washingto	First Author
Alzheimer's Disease: F	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1366	Gaussian	Inas	Yassine	Cairo University	First Author



Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	6379	Disruption	Chenfei	Ye	Harbin Institute of Tech	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4541	Application	Dingli	Ye	JiLin Cancer Hospital	First Author
Prostate MRI: Technical	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0381	Heterogen	Qiong	Ye	The First Affiliated Hos	First Author
Prostate MRI: Technical	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	1602	Associatio	Qiong	Ye	The First Affiliated Hos	First Author
Diffusion: Applications	Oral	1000 Diffusion	15:45	17:45	Wednesday, 15 May 20	1603	The perfor	Qiong	Ye	The First Affiliated Hos	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	3694	Associatio	Wen-Xin	Ye	National Tsing Hua Uni	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1177	Dynamic s	Yongquan	Ye	UIH America, Inc.	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1356	MR Relaxi	Yongquan	Ye	UIH America, Inc.	First Author
Prostate MRI: New Acc	Combined Educational	Education: Body	08:15	10:15	Tuesday, 14 May 2019	5724	Noninvasi	Zezhong	Ye	Washington University	First Author
Breast	Oral	300 Body: Breast, Ches	16:00	18:00	Monday, 13 May 2019	6758	Quantifica	Zezhong	Ye	Washington University	First Author
Brain Tumors: Pre-Trea	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6835	Isotropic R	Zezhong	Ye	Washington University	First Author
Brain Tumor: CEST, M	Oral	100 Neuro	13:30	15:30	Wednesday, 15 May 20	7185	Noninvasi	Zezhong	Ye	Washington University	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1232	Comparati	Zhijun	Ye	West China Second Un	First Author
Diffusion: Applications	Oral	1000 Diffusion	15:45	17:45	Wednesday, 15 May 20	0396	A novel 11	Raïssa	Yebga Hot	NeuroSpin	First Author
Quantitative Mapping: f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6567	A novel str	Steven	Yee	SUNY Geneseo	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5279	Differentia	Lee-Ren	Yeh	Department of Radiolog	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	1124	Neuropsy	MEI-YU	YEH	National Tsing Hua Uni	First Author
Clinical Traumatic Brain	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6524	White Mat	Ping-Hong	Yeh	National Intrepid Cente	First Author
Neurovascular	Oral	100 Neuro	16:00	18:00	Monday, 13 May 2019	6934	Mean Tran	Yi-Fen	Yen	Massachusetts Genera	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1163	Fully Self-	Jérôme	Yerly	Lausanne University Ho	First Author
Simulating RF Safety &	Digital Poster	1400 MR Safety	15:45	16:45	Wednesday, 15 May 20	5200	The effect	Filiz	Yetisir	Boston Children's Hosp	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	4275	Segmentin	Darvin	Yi	Stanford University	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7542	Joint Calib	Zheyuan	Yi	The University of Hong	First Author
Spinal Cords, Disks and	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	2377	Feasibility	Marios	Yiannakas	University College Lond	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0744	Feasibility	Jackie	Yik	University of British Col	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	6560	Spinal Cor	Jackie	Yik	University of British Col	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	0823	Clinical-R	Ping	Yin	Peking University Peop	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	2134	Dipole ant	Ting	Yin	École polytechnique féd	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	7187	Altered bil	Ting	Yin	École polytechnique féd	First Author
Clinical Traumatic Brain	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1347	MR Elasto	Ziying	Yin	Mayo Clinic	First Author
Stroke	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	2197	Intrinsic v	Chunwei	Ying	Washington University	First Author
Stroke	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 20	7167	Elevated c	Chunwei	Ying	Washington University	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6339	Could Wh	Sun	Yiqun	Fudan University Shang	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7429	Whole-Tur	Sun	Yiqun	Fudan University Shang	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	7458	Assessme	Sun	Yiqun	Fudan University Shang	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5918	Assessing	Elias	Yla-Herttuala	A.I. Virtanen Institute fo	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	2299	Practical C	Laagi	Yoganathan	McMaster University	First Author
Liver Fat, Iron, Perfusio	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5631	Bayesian	Takeshi	Yokoo	UT Southwestern Medi	First Author
Segmentation 2	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4557	Robust de	Suguru	Yokosawa	Hitachi, Ltd.	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6062	Evaluation	Yusuke	Yokota	Graduate School of Me	First Author
Poster: Diffusion MRI: A	Electronic Power Pitch	1000 Diffusion	17:00	18:00	Monday, 13 May 2019	5083	SPatiotem	Maxime	Yon	Weizmann Institute of S	First Author
Pitch: Diffusion MRI: Ac	Power Pitch	1000 Diffusion	16:00	17:00	Monday, 13 May 2019	5083	SPatiotem	Maxime	Yon	Weizmann Institute of S	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0047	Noise Red	Masami	Yoneyama	Philips Japan	First Author
Spinal Cords, Disks and	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5383	3D broadb	Masami	Yoneyama	Philips Japan	First Author
Poster: MSK Power P	Electronic Power Pitch	400 Musculoskeletal	14:45	15:45	Monday, 13 May 2019	5396	Robust M	Masami	Yoneyama	Philips Japan	First Author
Pitch: MSK Power P	Power Pitch	400 Musculoskeletal	13:45	14:45	Monday, 13 May 2019	5396	Robust M	Masami	Yoneyama	Philips Japan	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1928	Myelin me	Heather	Yong	University of British Col	First Author
MRS Acquisition & Ana	Digital Poster	600 Spectroscopy & N	16:45	17:45	Wednesday, 15 May 20	0101	An in vivo	Chi-Hyeon	Yoo	The Catholic University	First Author
Artifacts, Implants & C	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	2043	B0 shim in	Seulki	Yoo	Sungkyunkwan Univers	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	7746	Neurovas	Daehyun	Yoon	Stanford University	First Author
Cartilage 2, Meniscus,	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7773	The b-val	Daehyun	Yoon	Stanford University	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7797	A 1x1x1m	Daehyun	Yoon	Stanford University	First Author
Machine Learning for I	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	6745	g-factor at	Jaeyeon	Yoon	Seoul National Univers	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4671	Alteration	JeongHee	Yoon	Seoul National Univers	First Author
Cardiovascular Image F	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	4589	Automatic	Seung Su	Yoon	Friedrich-Alexander-Un	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3921	Quantitati	Beth	York	University of Edinburgh	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	1597	High-b Ab	Takeshi	Yoshikawa	Kobe University Gradua	First Author
Liver Lesions: Diagnos	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	3608	Abdominal	Takeshi	Yoshikawa	Kobe University Gradua	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	3750	Diffusion k	Daisuke	Yoshimaru	Tokyo Women's Medica	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5612	An awake	Sosuke	Yoshinaga	Kumamoto University	First Author
Liver Fat, Iron, Perfusi	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	1303	Temperatu	Liam	Young	University of Oxford	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7307	A Web-Ba	Norman	Young	Synaptive Medical	First Author
Multiple Sclerosis: Qua	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7501	Evaluation	Fang	Yu	UT Southwestern	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3541	Correlation	Fuyao	Yu	Shengjing Hospital affil	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	5743	Predictive	Hangqi	Yu	The Second Hospital of	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	5674	Approachi	Haojun	Yu	Zhongshan Hospital	First Author
B0 Field Management	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	4729	Single H-E	Huijun	Yu	Department of Radiolog	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	2426	Neuroimag	JOHN-PAUL	Yu	University of Wisconsin	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	2111	The Histog	Lu	Yu	Beijing Hospital	First Author
Quantitative Mapping o	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4698	Global rel	Lu	Yu	Beijing Hospital	First Author
Perfusion & Permeabili	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	4743	Using D2C	Pei-Lun	Yu	National Tsing Hua Uni	First Author
Molecular & Metabolic	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	1575	The Value	Peng	Yu	Chinese PLA General H	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7618	Heterogen	Qinlin	Yu	Children's Hospital of P	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	7584	Evaluation	Xiao	Yu	Interdisciplinary Institut	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	2459	Using kin	Xiaoduo	Yu	National Cancer Center	First Author
Laminar & Columnar fM	Oral	1100 fMRI	15:45	17:45	Tuesday, 14 May 2019	3709	Increased	Yinghua	Yu	Okayama University	First Author
Diffusion: Body Applica	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	6340	Reduced f	Yuan Meng	Yu	Department of Medical	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	1609	Magnetic	zhang	yu	Renmin Hospital of Wu	First Author
Poster: Other Nuclei M	Electronic Power Pitch	600 Spectroscopy & Nd	17:30	18:30	Tuesday, 14 May 2019	0629	Simultane	Zidan	Yu	New York University Sc	First Author
Pitch: Other Nuclei MR	Power Pitch	600 Spectroscopy & Nd	16:30	17:30	Tuesday, 14 May 2019	0629	Simultane	Zidan	Yu	New York University Sc	First Author
Diffusion MRI: Diffusio	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	0435	Silent Dist	Jianmin	Yuan	Stanford University	First Author
Pelvic Malignancies	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0921	DKI and D	Jie	Yuan	Shuguang Hospital, Sh	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0170	Assessme	Jing	Yuan	Hong Kong Sanatorium	First Author
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	2301	The value	Jing	Yuan	Hong Kong Sanatorium	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	3777	Super sele	Jing	Yuan	Beijing Tiantan Hospita	First Author
Stroke	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 20	7598	Cerebral F	Jing	Yuan	Beijing Tiantan Hospita	First Author
Poster: Pediatric - Ain't	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	2012	Grey matte	Justin	Yuan	University of California,	First Author
Pitch: Pediatric - Ain't N	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	2012	Grey matte	Justin	Yuan	University of California,	First Author
Poster: Brain Tumor	Electronic Power Pitch	100 Neuro	16:45	17:45	Wednesday, 15 May 20	2475	Structural	Justin	Yuan	University of California,	First Author
Pitch: Brain Tumor	Power Pitch	100 Neuro	15:45	16:45	Wednesday, 15 May 20	2475	Structural	Justin	Yuan	University of California,	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	4905	Accurate F	Wei	Yuan	Guangzhou Medical Un	First Author
Molecular & Metabolic	Oral	700 Molecular Imaging	13:45	15:45	Thursday, 16 May 2019	2210	Tumor-Sp	Yue	Yuan	Johns Hopkins Univers	First Author
Diffusion MRI: Diffusio	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1401	Impact of	Zilong	Yuan	Hubei Cancer Hospital	First Author
Pelvis - Rounding out th	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	2453	DCE-MRI	Xie	Yuanliang	Cental Hospital of Wuh	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	6378	Prediction	Xie	Yuanliang	Central Hospital of Wuh	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5466	Design of	Shasha	Yue	Institute of Biophysics,	First Author
Engineering Safety, Ap	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	5859	A new non	Shasha	Yue	Institute of Biophysics,	First Author
Diffusion: Body Applica	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	2321	Inter- and	Yunlong	Yue	Beijing Shijitan Hospita	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Diffusion: Applications	Oral	1000 Diffusion	15:45	17:45	Wednesday, 15 May 2019	2330	Whole lesi	Yunlong	Yue	Beijing Shijitan Hospital	First Author
fMRI Acquisition Methods	Oral	1100 fMRI	13:45	15:45	Thursday, 16 May 2019	1193	Full-FOV, 3D	Seong Dae	Yun	Forschungszentrum Juelich	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5803	Magnetic Resonance	Seong Jong	Yun	Kyung Hee University Hospital	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7475	Usefulness of	Seong Jong	Yun	Kyung Hee University Hospital	First Author
MSK Techniques & Devices	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7484	Usefulness of	Seong Jong	Yun	Kyung Hee University Hospital	First Author
MRS Clinical Applications	Digital Poster	600 Spectroscopy & Neuro	09:15	10:15	Tuesday, 14 May 2019	7279	Metabolic	Victor	Yushmanov	University of Pittsburgh	First Author
Cartilage 2, Meniscus, Ligaments	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	5579	The role of	Lu	Yutong	Hokkaido University	First Author
Emerging Technology in MRI	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4781	Magnetic Resonance	Fulvio	Zaccagna	University of Cambridge	First Author
Muscle 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	6515	Extended	Nick	Zafeiropoulos	University College London	First Author
Neuropsychiatry & Psychiatry	Oral	100 Neuro	13:45	15:45	Monday, 13 May 2019	6882	Thalamic	Natalie	Zahr	SRI International	First Author
Novel Developments in MRI	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	6218	Artifacts in	Moritz	Zaiss	Max Planck Institute for Physics	First Author
Fat, QSM & CEST	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	6356	deepCEST	Moritz	Zaiss	Max Planck Institute for Physics	First Author
Liver Lesions: Diagnosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	1918	Can hepatocellular	Islam	Zaki	Duke University	First Author
Pelvis - Rounding out the	Digital Poster	300 Body: Breast, Chest	15:45	16:45	Wednesday, 15 May 2019	0460	Comparison of	Kristen	Zakian	Memorial Sloan Kettering	First Author
CEST, MT and beyond	Digital Poster	800 Contrast Mechanisms	14:30	15:30	Wednesday, 15 May 2019	6438	A custom-	Claudia	Zanella	Ecole Polytechnique Federale	First Author
Lung: Xenon	Digital Poster	300 Body: Breast, Chest	15:45	16:45	Wednesday, 15 May 2019	4310	Accelerated	Brandon	Zanette	The Hospital for Sick Children	First Author
Image Processing and Reconstruction	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Tuesday, 14 May 2019	4559	Image fusion	Simone	Zanoni	The University of New South Wales	First Author
Non-Thermal Interventional MRI	Digital Poster	1200 Interventional MRI	13:30	14:30	Wednesday, 15 May 2019	2349	Ten Minute	Stefano	Zappala	Cardiff University	First Author
Cardiovascular Image Segmentation 1	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	5067	Automated	Mohamed	ZARAI	Institute of Cardiometa	First Author
Prostate MR: Bench to Bedside	Oral	300 Body: Breast, Chest	15:45	17:45	Wednesday, 15 May 2019	7095	Clinical-grade	Olmo	Zavala-Romero	University of Miami	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Neuro	16:45	17:45	Wednesday, 15 May 2019	7670	Sodium MRI	Stefan	Zbyn	Center for Magnetic Resonance	First Author
Deep Learning: Acquisition	Oral	900 Acquisition, Reconstruction	08:15	10:15	Thursday, 16 May 2019	1385	Reinforced	David	Zeng	Stanford University	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4555	MRI texture	Feifei	Zeng	Renmin Hospital of Wuhan	First Author
Laminar & Columnar fMRI	Oral	1100 fMRI	15:45	17:45	Tuesday, 14 May 2019	1644	Concurrent	Hang	Zeng	Graduate Training Center	First Author
Poster: Machine Learning	Electronic Power Pitch	900 Acquisition, Reconstruction	09:15	10:15	Wednesday, 15 May 2019	1866	Direct Path	Pei Heng	Zeng	The University of Hong Kong	First Author
Pitch: Machine Learning	Power Pitch	900 Acquisition, Reconstruction	08:15	09:15	Wednesday, 15 May 2019	1866	Direct Path	Pei Heng	Zeng	The University of Hong Kong	First Author
Pelvis - Rounding out the	Digital Poster	300 Body: Breast, Chest	15:45	16:45	Wednesday, 15 May 2019	4597	MRI change	Piaoe	Zeng	Peking University Third Hospital	First Author
Alzheimer's Disease: Functional	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4521	Cortical Su	Qingze	Zeng	Second Affiliated Hospital	First Author
Deep Learning: Acquisition	Oral	900 Acquisition, Reconstruction	08:15	10:15	Thursday, 16 May 2019	5032	Relax-MAN	Wei	Zha	University of Wisconsin	First Author
Poster: Lung Power	Electronic Power Pitch	300 Body: Breast, Chest	09:15	10:15	Monday, 13 May 2019	5136	Oxygen-er	Wei	Zha	University of Wisconsin	First Author
Pitch: Lung Power	Power Pitch	300 Body: Breast, Chest	08:15	09:15	Monday, 13 May 2019	5136	Oxygen-er	Wei	Zha	University of Wisconsin	First Author
Myocardial Tissue Characterization	Oral	200 Cardiovascular	08:15	10:15	Tuesday, 14 May 2019	5722	Fast T1, T2	Xianghao	Zhan	Zhejiang University	First Author
fMRI Functional Connectivity	Oral	1100 fMRI	13:30	15:30	Wednesday, 15 May 2019	3520	A functional	Yafeng	Zhan	Institute of Neurosciences	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Chest	15:45	16:45	Wednesday, 15 May 2019	5235	Diagnostic	Aodan	Zhang	The Second Hospital of Anhui	First Author
Breast: Clinical Practice	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	6084	Preliminary	Aodan	Zhang	The Second Hospital of Anhui	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	0778	Apparent	Bihui	Zhang	Peking University First Hospital	First Author
Neurovascular 1	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0507	High resolu	Chao	Zhang	Taishan Medical University	First Author
Image Reconstruction	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	4955	High Resol	Chaoping	Zhang	Department of Medical	First Author
Motion Correction: Brain	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	5124	Translatio	Chaoping	Zhang	Department of Medical	First Author
Diffusion MRI: Image Reconstruction	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	4093	Acceleratio	Chaoyi	Zhang	University at Buffalo, State	First Author
Machine Learning for Image	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	4265	A divide-a	Chengzhu	Zhang	University of Wisconsin	First Author
Machine Learning for Image	Oral	900 Acquisition, Reconstruction	15:45	17:45	Tuesday, 14 May 2019	7072	Accelerate	Chi	Zhang	University of Minnesota	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1214	Arterioven	Chunyan	Zhang	The First Affiliated Hospital	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	3532	Analysis o	Chunyan	Zhang	The First Affiliated Hospital	First Author
MRI Unplugged: Wireless	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	1396	Ultra-Flexi	Daisong	Zhang	University of California, San	First Author
Diffusion MRI: Fiber Orientation	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	6367	White mat	Fan	Zhang	Harvard Medical School	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3516	Structural	Guiling	Zhang	Tongji Hospital, Tongji University	First Author
AI & Radiomics in Body	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	5097	Texture An	Gumuyang	Zhang	Peking Union Medical College	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Prostate MRI: Technical	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	5688	Radiomics	Gumuyang	Zhang	Peking Union Medical	First Author
Aging and Neurodegeneration	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	6255	Gender differences	Heng	Zhang	Chinese PLA General Hospital	First Author
Machine Learning for Prostate MRI	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	3774	Proving better	Hongtao	Zhang	Chinese PLA General Hospital	First Author
Pediatric Neuroradiology	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1805	Age-specific	Hongxi	Zhang	Children's Hospital, Zhejiang	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	0996	Study of the	Hong-Ying	Zhang	Northern Jiangsu people's	First Author
Cancer Perfusion, Diffusion	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	2282	IDH Genotype	Hua	Zhang	First Affiliated Hospital	First Author
Poster: The Aging Brain	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	1780	The Relationship	Hui	Zhang	The University of Hong Kong	First Author
Pitch: The Aging Brain	Power Pitch	100 Neuro	08:15	09:15	Tuesday, 14 May 2019	1780	The Relationship	Hui	Zhang	The University of Hong Kong	First Author
Poster: Task-based fMRI	Electronic Power Pitch	1100 fMRI	09:15	10:15	Tuesday, 14 May 2019	1816	Reconstruction	Hui	Zhang	Beihang University	First Author
Pitch: Task-based fMRI	Power Pitch	1100 fMRI	08:15	09:15	Tuesday, 14 May 2019	1816	Reconstruction	Hui	Zhang	Beihang University	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	7564	Robust quality	Huimin	Zhang	The Chinese University of Hong Kong	First Author
Kidney: Clinical & Precision	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	6372	Glomerular	Jeff L	Zhang	University of Utah	First Author
Cancer Metabolism, pH	Digital Poster	500 General Cancer Imaging	08:15	09:15	Tuesday, 14 May 2019	2443	Association	Jiahui	Zhang	Peking University Third Hospital	First Author
Relaxometry	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	1037	Reproducibility	Jialu	Zhang	Interdisciplinary Institute	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3723	Evaluation	Jialu	Zhang	Interdisciplinary Institute	First Author
Poster: Diffusion: Application	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Tuesday, 14 May 2019	0717	Distortion-	Jieying	Zhang	Center for Biomedical Imaging	First Author
Pitch: Diffusion: Application	Power Pitch	1000 Diffusion	08:15	09:15	Tuesday, 14 May 2019	0717	Distortion-	Jieying	Zhang	Center for Biomedical Imaging	First Author
MRS: Other	Digital Poster	600 Spectroscopy & Neuro	17:00	18:00	Monday, 13 May 2019	7508	Diffusion tensor	Jiming	Zhang	CHI St Luke's Health	First Author
Cerebral Vessel Imaging	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4824	Is It Necessary	Jin	Zhang	Renji Hospital Affiliated	First Author
Brain Tumors: Post-Treatment	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	6126	Noninvasive	Jin	Zhang	Department of Radiology	First Author
Poster: Microstructure	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Thursday, 16 May 2019	6578	Comparison	Jin	Zhang	New York University School	First Author
Pitch: Microstructure	Power Pitch	1000 Diffusion	08:15	09:15	Thursday, 16 May 2019	6578	Comparison	Jin	Zhang	New York University School	First Author
Segmentation & Process	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0187	Phase-Seq	Jing	Zhang	GE Healthcare Canada	First Author
Segmentation & Process	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0188	Comparison	Jing	Zhang	GE Healthcare Canada	First Author
Prostate MRI: Technical	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	1044	Classification	Jing	Zhang	East China normal university	First Author
Software & Tools	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	0184	DeepRad:	Jinnian	Zhang	University of Wisconsin	First Author
Machine Learning for Liver	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	4319	Fidelity Im	Jinwei	Zhang	Cornell University	First Author
Optimizing Reconstruct	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Tuesday, 14 May 2019	3467	Feasibility	Jucheng	Zhang	2nd Affiliated Hospital, Fudan	First Author
Spinal Cords, Disks and	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3856	Measurement	Ke	Zhang	German Cancer Research	First Author
MR-Guided Intervention	Oral	1200 Interventional MR	15:45	17:45	Wednesday, 15 May 2019	0118	A Variable	Le	Zhang	University of California, San	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Reconstruction	08:15	09:15	Thursday, 16 May 2019	1364	Free-Breast	Le	Zhang	University of California, San	First Author
Novel Neuroimaging Technique	Oral	100 Neuro	08:15	10:15	Thursday, 16 May 2019	1051	T2 Weight	Lei	Zhang	Shenzhen Institutes of	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	4017	Reproducibility	Lei	Zhang	Baoji Center Hospital	First Author
QSM	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	4593	Investigation	Lei	Zhang	Baoji Center Hospital	First Author
Prostate MRI: Clinical	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	2343	Interobserver	Li	Zhang	Shaanxi People's Hospital	First Author
Neuropsychiatry & Psychology	Oral	100 Neuro	13:45	15:45	Monday, 13 May 2019	5118	Anatomic	Lianqing	Zhang	Huaxi MR Research Center	First Author
Novel Neuroimaging Method	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5265	Improved	Lijia	Zhang	Duke University	First Author
Breast: Clinical Practice	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	5939	Intravoxel	Lina	Zhang	The First affiliated hospital	First Author
Liver Lesions: Diagnosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	5875	Features of	Linqi	Zhang	The third affiliated hospital	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3832	Relationship	Miaoqi	Zhang	Center for Biomedical Imaging	First Author
Head & Neck	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4885	The value	Miaoru	Zhang	Cancer Hospital, Chinese	First Author
Machine Learning for Liver	Digital Poster	900 Acquisition, Reconstruction	13:45	14:45	Thursday, 16 May 2019	6553	Fetal Pose	Molin	Zhang	Tsinghua university	First Author
Cerebral Vessel Imaging	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4535	Clinical rel	Na	Zhang	Shenzhen Institutes of	First Author
Poster: Rapid Fire MR	Electronic Power Pitch	900 Acquisition, Reconstruction	14:30	15:30	Wednesday, 15 May 2019	1985	Deep learn	Qiang	Zhang	Tsinghua University	First Author
Pitch: Rapid Fire MR	Power Pitch	900 Acquisition, Reconstruction	13:30	14:30	Wednesday, 15 May 2019	1985	Deep learn	Qiang	Zhang	Tsinghua University	First Author
Non-Thermal Intervention	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 2019	1113	A simple f	Qing	Zhang	Renji Hospital, Medical	First Author
Alzheimer's and Related	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	7159	The effect	Ruiting	Zhang	The Second Affiliated Hospital	First Author
Multiple Sclerosis: Quantitative	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	1197	Utilizing Q	Shun	Zhang	Tongji Hospital, Tongji	First Author
Poster: Myelin Imaging	Electronic Power Pitch	100 Neuro	14:45	15:45	Monday, 13 May 2019	5426	Chronic M	Shun	Zhang	Tongji Hospital, Tongji	First Author

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Pitch: Myelin Imaging in	Power Pitch	100 Neuro	13:45	14:45	Monday, 13 May 2019	5426	Chronic M	Shun	Zhang	Tongji Hospital, Tongji	First Author
Poster: Myelin Imaging	Electronic Power Pitch	100 Neuro	14:45	15:45	Monday, 13 May 2019	7105	Concurrent	Shun	Zhang	Tongji Hospital, Tongji	First Author
Pitch: Myelin Imaging in	Power Pitch	100 Neuro	13:45	14:45	Monday, 13 May 2019	7105	Concurrent	Shun	Zhang	Tongji Hospital, Tongji	First Author
Psychoradiology: Schiz	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	3669	Altered wh	Simin	Zhang	West China Hospital of	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	1014	Indirect 1H	Steven	Zhang	McGill University	First Author
Prostate MR: Bench to	Oral	300 Body: Breast, Ches	15:45	17:45	Wednesday, 15 May 20	5701	Preliminar	Tianhui	Zhang	The third affiliated hosp	First Author
MRS/MRSI Application	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	4670	Rapid High	Tianxiao	Zhang	Shanghai Jiao Tong Un	First Author
Cancer Detection & Mo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	5699	Detailed M	Weijing	Zhang	Sun Yat-sen University	First Author
Spinal Cords, Disks and	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3728	Diagnosis	Weilan	Zhang	Radiology Department	First Author
Psychoradiology: Depre	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	5708	Individual	Wenjing	Zhang	West China Hospital of	First Author
Myocardial Function an	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	2296	Role of Ca	Xiaochun	Zhang	Ningxia Medical Univer	First Author
Multi-modal fMRI	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	5085	The Relati	Xiaodi	Zhang	Georgia Institute of Tec	First Author
Multimodal fMRI: From	Combined Educational	Education: Diffusion/Pe	08:15	10:15	Monday, 13 May 2019	5091	LFP-trigge	Xiaodi	Zhang	Georgia Institute of Tec	First Author
Muscle 2 & Other MSK	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1094	Fatty infiltr	xiaodong	zhang	The Third Affiliated Hos	First Author
Pediatrics: Image Acqui	Oral	100 Neuro	08:15	10:15	Tuesday, 14 May 2019	4445	Evaluation	Xiaodong	Zhang	Emory University	First Author
Experimental Model of	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	2160	In vivo MR	Xiaomeng	Zhang	Abbvie	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4442	DANTE-SI	Xiaoyong	Zhang	MR Collaborations, Sie	First Author
Image Processing and	Digital Poster	900 Acquisition, Recon	08:15	09:15	Tuesday, 14 May 2019	7534	A 3D Fully	Xibo	Zhang	Tsinghua University	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7207	Automatic	Xinheng	Zhang	Cedars-Sinai Medical C	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	7258	A knowled	Xinyuan	Zhang	School of Biomedical E	First Author
fMRI: Multimodal	Oral	1100 fMRI	13:45	15:45	Monday, 13 May 2019	4637	Baseline S	Xue	Zhang	Tsinghua University	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	2323	Quantitati	Xueqin	ZHANG	the Third People's Hos	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0577	Cylinder 3	Yajing	Zhang	Philips Healthcare	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1580	Non-Contr	Yajing	Zhang	Philips Healthcare	First Author
Liver Lesions: Diagnos	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	5110	Volume-wi	Yajing	Zhang	Philips Healthcare	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6472	Feasibility	Yajing	Zhang	Philips Healthcare	First Author
MRS of J-Coupled Meta	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	7225	Comparis	Yan	Zhang	National Institute of Me	First Author
Female Pelvis	Oral	300 Body: Breast, Ches	08:15	10:15	Monday, 13 May 2019	1201	Prediction	Yang	Zhang	University of California	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	1204	Change of	Yang	Zhang	University of California	First Author
Breast	Oral	300 Body: Breast, Ches	16:00	18:00	Monday, 13 May 2019	1375	Independ	Yang	Zhang	University of California	First Author
Machine Learning & Po	Oral	400 Musculoskeletal	13:45	15:45	Thursday, 16 May 2019	1386	Comparis	Yang	Zhang	University of California	First Author
Poster: Breast Power P	Electronic Power Pitch	300 Body: Breast, Ches	16:45	17:45	Tuesday, 14 May 2019	5782	Automatic	Yang	Zhang	University of California	First Author
Pitch: Breast Power Pit	Power Pitch	300 Body: Breast, Ches	15:45	16:45	Tuesday, 14 May 2019	5782	Automatic	Yang	Zhang	University of California	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	7270	Developm	Yang	Zhang	University of California	First Author
Liver Lesions: Diagnos	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4431	Comparis	Yao	Zhang	The third affiliated hosp	First Author
fMRI: Physiology	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	1795	Cerebral b	Yaoyu	Zhang	Peking University	First Author
Novel Developments in	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	1788	Isotropic V	Yi	Zhang	Zhejiang University	First Author
Quantitative Mapping: f	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	4137	Assessme	Yifan	Zhang	Case Western Reserve	First Author
Non-Proton MRS/MRI	Digital Poster	600 Spectroscopy & Nd	16:45	17:45	Wednesday, 15 May 20	5055	Oxygen-17	Yifan	Zhang	Case Western Reserve	First Author
Kidney: Clinical & Prec	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	6005	Optimizati	Yong	Zhang	GE Healthcare	First Author
Segmentation & Proces	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1731	Quantitati	Yuting	Zhang	Children's Hospital of C	First Author
Pediatric Neuroradiolog	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4350	R2* relaxa	Yuting	Zhang	Children's Hospital of C	First Author
What Are We, Chopped	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	0116	Motion-Ro	Yuxin	Zhang	University of Wisconsin	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0227	Reducing	Yuxin	Zhang	University of Wisconsin	First Author
Prostate MR: Bench to	Oral	300 Body: Breast, Ches	15:45	17:45	Wednesday, 15 May 20	0946	Simultane	Yuxin	Zhang	University of Wisconsin	First Author
Diffusion MRI: Diffusio	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1118	Motion-Ro	Yuxin	Zhang	University of Wisconsin	First Author
Poster: Microstructure	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Thursday, 16 May 2019	3612	Characteri	Zhaohuan	Zhang	University of California,	First Author
Pitch: Microstructure M	Power Pitch	1000 Diffusion	08:15	09:15	Thursday, 16 May 2019	3612	Characteri	Zhaohuan	Zhang	University of California,	First Author
Diffusion MRI: Artefact	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	3805	Corrupted	Zhe	Zhang	Beijing Tiantan Hospita	First Author

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Liver Lesions: Diagnosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	6413	Hepatocellular	Zhen	Zhang	West China Hospital, Sichuan	First Author
Liver Lesions: Diagnosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	6584	T1 mapping	Zhen	Zhang	West China Hospital, Sichuan	First Author
Liver	Oral	300 Body: Breast, Chest	13:45	15:45	Thursday, 16 May 2019	7721	Radiomics	Zhen	Zhang	West China Hospital, Sichuan	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 2019	7770	Schizophrenia	Zhenhai	Zhang	University of California, San Diego	First Author
Novel Pulse Sequences	Oral	900 Acquisition, Reconstruction	15:45	17:45	Wednesday, 15 May 2019	3484	DiSpect: Diffusion	Zhiyong	Zhang	University of California, San Diego	First Author
Neuroimaging: Flying H	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0504	Quantitative	Zihao	Zhang	Institute of Biophysics, Chinese Academy of Sciences	First Author
Diffusion MRI: Fiber Orientation	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	5913	Altered structure	Zihao	Zhang	Beijing Chao-Yang Hospital	First Author
Deep Learning: Acquisition	Oral	900 Acquisition, Reconstruction	08:15	10:15	Thursday, 16 May 2019	5376	Active acquisition	Zizhao	Zhang	University of Florida	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 2019	4311	Cerebral blood flow	Zongpai	Zhang	State University of New York at Stony Brook	First Author
fMRI Connectivity Applications	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 2019	5468	The effect of	Zongpai	Zhang	State University of New York at Stony Brook	First Author
Artificial Intelligence in	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	6357	MRI-based	Mo	Zhanhao	China-Japan Union Hospital of Shanghai	First Author
Microstructural Modeling	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 2019	1551	Delineating	Chenyong	Zhao	University of Pennsylvania	First Author
MRS Acquisition & Analysis	Digital Poster	600 Spectroscopy & Neuro	16:45	17:45	Wednesday, 15 May 2019	7291	Impact of	Dadi	Zhao	University of Birmingham	First Author
Artificial Intelligence in	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7354	Improved	Dadi	Zhao	University of Birmingham	First Author
Alzheimer's Disease: Functional	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	7688	Diagnosis	Dadi	Zhao	University of Birmingham	First Author
Image Processing & Analysis	Oral	900 Acquisition, Reconstruction	13:30	15:30	Wednesday, 15 May 2019	6471	Spherical	Fengqiang	Zhao	Zhejiang University	First Author
Artificial Intelligence in	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	7134	Deep Neu	Gengyan	Zhao	University of Wisconsin-Madison	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 2019	5587	3D CUBE	Hui	Zhao	Shandong Provincial Hospital	First Author
Engineering Safety, Applications	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6206	A subtle re	Huifang	Zhao	The First Affiliated Hospital of Soochow University	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	0980	Evaluating	Kaixuan	Zhao	School of Biomedical Engineering, Tsinghua University	First Author
Preclinical Exploratory	Oral	300 Body: Breast, Chest	16:00	18:00	Thursday, 16 May 2019	6315	Dynamic E	Kaixuan	Zhao	School of Biomedical Engineering, Tsinghua University	First Author
Pseudo-Continuous & Dynamic	Digital Poster	800 Contrast Mechanisms	14:45	15:45	Thursday, 16 May 2019	4425	Investigating	KEKE	ZHAO	Shaanxi University of Science and Technology	First Author
Liver Lesions: Diagnosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	2464	Prediction	Li	Zhao	National Cancer Center	First Author
Fetal & Placental MRI	Oral	300 Body: Breast, Chest	08:15	10:15	Thursday, 16 May 2019	3633	Fetal Brain	Li	Zhao	Childrens National Medical Center	First Author
Flow in the brain	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	3635	Automated	Li	Zhao	Childrens National Medical Center	First Author
Novel Neuroimaging Methods	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3636	SNR Com	Li	Zhao	Childrens National Medical Center	First Author
Cardiovascular Emergencies	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	4777	Early Asses	peijun	Zhao	Tongji Hospital, Tongji University	First Author
Artificial Intelligence in	Oral	300 Body: Breast, Chest	13:30	15:30	Wednesday, 15 May 2019	6106	Differential	Quiufeng	Zhao	Longhua Hospital, Shanghai	First Author
Liver Fat, Iron, Perfusion	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	1348	A Quantitative	Ruiyang	Zhao	University of Wisconsin-Madison	First Author
Liver	Oral	300 Body: Breast, Chest	13:45	15:45	Thursday, 16 May 2019	6871	Motion-Ro	Ruiyang	Zhao	University of Wisconsin-Madison	First Author
Quantitative Mapping: fMRI	Digital Poster	900 Acquisition, Reconstruction	09:15	10:15	Thursday, 16 May 2019	6092	Relaxation	Tianle	Zhao	The Chinese University of Hong Kong	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1010	Impact of I	Xia	Zhao	University of Pennsylvania	First Author
What Are We, Chopped?	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	0653	Dynamic c	Xiangtian	Zhao	The First Affiliated Hospital of Soochow University	First Author
Pancreas: Quantitative T1	Oral	300 Body: Breast, Chest	15:45	17:45	Tuesday, 14 May 2019	4201	Evaluation	Xiangtian	Zhao	The First Affiliated Hospital of Soochow University	First Author
Atherosclerosis & MR	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5839	Identificati	Xihai	Zhao	Tsinghua University School of Medicine	First Author
Pediatric Neuroradiology	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	1213	Atlas-base	Xueying	Zhao	Institute of Science and Technology	First Author
Artificial Intelligence in	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	4871	A cluster-b	Xueying	Zhao	Institute of Science and Technology	First Author
MRSI acquisition & reconstruction	Digital Poster	600 Spectroscopy & Neuro	09:15	10:15	Tuesday, 14 May 2019	0683	Acceleratio	Yibo	Zhao	University of Illinois at Urbana-Champaign	First Author
Liver Lesions: Diagnosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	1830	Differential	Ying	Zhao	The First Affiliated Hospital of Soochow University	First Author
Liver Lesions: Diagnosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	2047	MR-based	Ying	Zhao	The First Affiliated Hospital of Soochow University	First Author
Diffusion MRI: Signal R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 2019	4841	Differential	Ying	Zhao	The First Affiliated Hospital of Soochow University	First Author
MRS to CEST & What	Combined Educational	Education: Cross Cutting	08:15	10:15	Monday, 13 May 2019	4825	Self-adapt	Yu	Zhao	Shanghai Key Laboratory of Brain Function and Disease	First Author
Poster: Machine Learning	Electronic Power Pitch	900 Acquisition, Reconstruction	09:15	10:15	Wednesday, 15 May 2019	6806	Simultane	Yujiao	Zhao	The University of Hong Kong	First Author
Pitch: Machine Learning	Power Pitch	900 Acquisition, Reconstruction	08:15	09:15	Wednesday, 15 May 2019	6806	Simultane	Yujiao	Zhao	The University of Hong Kong	First Author
Liver Fat, Iron, Perfusion	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	4010	Accuracy	Yuzhen	Zhao	Shenzhen Children's Hospital	First Author
Segmentation & Process	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	1562	Direct rec	Ziwei	Zhao	Laboratory of Functional Brain Imaging	First Author
Second Wind: Xenon perfusion	Digital Poster	300 Body: Breast, Chest	14:45	15:45	Monday, 13 May 2019	1587	In Vivo 19	Gang	Zheng	Monash University	First Author
Liver Fibrosis	Digital Poster	300 Body: Breast, Chest	13:45	14:45	Monday, 13 May 2019	5377	New MRI	Jie	Zheng	Washington University in St. Louis	First Author
MR Angiography & Vessel	Oral	200 Cardiovascular	15:45	17:45	Wednesday, 15 May 2019	7000	Contrast F	Jie	Zheng	Washington University in St. Louis	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Atherosclerosis & MR	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5031	Plaque pe	Kang	Zheng	Amsterdam UMC	First Author
Diffusion: Body Applica	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	1262	Application	Menglong	Zheng	The First Affiliated Hos	First Author
Poster: Pediatric - Ain't	Electronic Power Pitch	100 Neuro	09:15	10:15	Monday, 13 May 2019	2360	Increased	Qiang	Zheng	Children's Hospital of P	First Author
Pitch: Pediatric - Ain't M	Power Pitch	100 Neuro	08:15	09:15	Monday, 13 May 2019	2360	Increased	Qiang	Zheng	Children's Hospital of P	First Author
MR System, Characteri	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6355	A "Less-fo	Tsinghua	Zheng	Quality Electrodynam	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	3763	MRI Quan	Xianying	Zheng	First Affiliate Hospital o	First Author
Lung - Proton-Based In	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	6294	Free-Brea	Yu	Zheng	Hua Dong Hospital,Fud	First Author
MR System, Characteri	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0696	A method	Yuan	Zheng	UIH America	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	4270	A fast met	Yuan	Zheng	UIH America	First Author
Brain Tumors: Pre-Trea	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	5606	T1 relaxat	Zeyu	Zheng	Nanfeng hospital, Sout	First Author
Bone 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	4066	Estimating	Zhaolong	Zheng	WeiFang Traditional Ch	First Author
Relaxometry: Measurin	Oral	800 Contrast Mechanis	16:00	18:00	Thursday, 16 May 2019	5484	Free Brea	Xiaodong	Zhong	Siemens Healthineers	First Author
Prostate MRI: Technica	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	0882	Variable F	Xinran	Zhong	University of California,	First Author
Prostate MRI: New Acc	Combined Educational	Education: Body	08:15	10:15	Tuesday, 14 May 2019	5520	Evaluation	Xinran	Zhong	University of California,	First Author
Novel MR & MR-Comp	Oral	1300 Engineering	16:00	18:00	Monday, 13 May 2019	0732	MRI with S	Zheng	Zhong	University of Illinois at C	First Author
Going Faster: New Sec	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	0733	Capturing	Zheng	Zhong	University of Illinois at C	First Author
Neuroanatomy: Seeing	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	5871	Microstruc	Zheng	Zhong	University of Illinois at C	First Author
Clinical Applications of	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	1388	Toward a	Ang	Zhou	University of Minnesota	First Author
Parkinson's Disease	Digital Poster	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	4556	Temporal	Cheng	Zhou	The Second Affiliated H	First Author
Brain Tumors: Post-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	7607	Percentile	Christopher	Zhou	Naperville North High S	First Author
Atherosclerosis & MR A	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	3518	Irregularity	Dan	Zhou	Nanjing BenQ Hospital	First Author
MSK Techniques & De	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	7637	Evaluating	Fang	Zhou	Department of Medical	First Author
Diffusion: Validation	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	4430	Axon-mim	Fenglei	Zhou	The University of Manc	First Author
Emerging Technology	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	2342	Improved	Hong-Wei	Zhou	Jilin University First Ho	First Author
Preclinical Exploratory	Oral	300 Body: Breast, Ches	16:00	18:00	Thursday, 16 May 2019	5419	Multi-Para	Iris	Zhou	Massachusetts Genera	First Author
Liver Fat, Iron, Perfusio	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	7182	MRI Relax	Iris	Zhou	Massachusetts Genera	First Author
System Imperfections	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	0392	Magnetic f	Jiazheng	Zhou	Max Planck Institute for	First Author
Poster: Breast Power P	Electronic Power Pitch	300 Body: Breast, Ches	16:45	17:45	Tuesday, 14 May 2019	3491	Differentia	Jiejie	Zhou	The First Affiliate Hospi	First Author
Pitch: Breast Power Pit	Power Pitch	300 Body: Breast, Ches	15:45	16:45	Tuesday, 14 May 2019	3491	Differentia	Jiejie	Zhou	The First Affiliate Hospi	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	3743	The feasib	JINGYU	ZHOU	PekingUniversity Shenz	First Author
Poster: Imperfections, A	Electronic Power Pitch	900 Acquisition, Recon	16:45	17:45	Wednesday, 15 May 20	6031	A novel m	Kun	Zhou	Siemens Shenzhen Ma	First Author
Pitch: Imperfections, Ar	Power Pitch	900 Acquisition, Recon	15:45	16:45	Wednesday, 15 May 20	6031	A novel m	Kun	Zhou	Siemens Shenzhen Ma	First Author
Poster: Emerging Body	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, 15 May 20	3547	Quantitati	Liangdong	Zhou	Weill Medical College o	First Author
Pitch: Emerging Body II	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, 15 May 20	3547	Quantitati	Liangdong	Zhou	Weill Medical College o	First Author
Myocardial Function &	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	3641	Inversion f	Ruixi	Zhou	University of Virginia	First Author
Other Nuclei MR	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	5589	Multi-layer	Tony	Zhou	University of Oxford	First Author
Artificial Intelligence in	Oral	300 Body: Breast, Ches	13:30	15:30	Wednesday, 15 May 20	4440	3D Convol	Wu	Zhou	Guangzhou University o	First Author
Poster: Diffusion: Appli	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Tuesday, 14 May 2019	6628	Can preop	Wu	Zhou	Guangzhou University o	First Author
Pitch: Diffusion: Applica	Power Pitch	1000 Diffusion	08:15	09:15	Tuesday, 14 May 2019	6628	Can preop	Wu	Zhou	Guangzhou University o	First Author
Novel CEST & MT Pred	Oral	800 Contrast Mechanis	13:30	15:30	Tuesday, 14 May 2019	7364	In vivo MR	Yang	Zhou	The Johns Hopkins Uni	First Author
Cancer Therapy Respo	Digital Poster	500 General Cancer Im	08:15	09:15	Tuesday, 14 May 2019	0326	Investigati	Yihang	Zhou	Hong Kong Sanatorium	First Author
Emerging Technologies	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	3719	How long	Yihang	Zhou	Hong Kong Sanatorium	First Author
Going Faster: New Sec	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	1951	Variable F	Zechen	Zhou	Philips Research North	First Author
Cerebral Vessel Imagin	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	4387	Highly Acq	Zechen	Zhou	Philips Research North	First Author
Poster: Emerging Body	Electronic Power Pitch	300 Body: Breast, Ches	09:15	10:15	Wednesday, 15 May 20	1868	Early Assé	Zhengyang	Zhou	Drum Tower Hospital, S	First Author
Pitch: Emerging Body I	Power Pitch	300 Body: Breast, Ches	08:15	09:15	Wednesday, 15 May 20	1868	Early Assé	Zhengyang	Zhou	Drum Tower Hospital, S	First Author
Bone 2 & MSK Tumors	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	3680	Evaluation	zhengyang	zhou	Drum Tower Hospital, S	First Author
Diffusion: Body Applica	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	4416	Whole-vol	zhengyang	zhou	Drum Tower Hospital, S	First Author
Value of MRI	Digital Poster	1500 MR Value	09:15	10:15	Wednesday, 15 May 20	4532	Early eval	zhengyang	zhou	Drum Tower Hospital, S	First Author

Session Name	Session Type	Review Category	Session Start	Session End	Session Day	Submission Number	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Type
Poster: Diffusion: Appli	Electronic Power Pitch	1000 Diffusion	09:15	10:15	Tuesday, 14 May 2019	3509	Topologica	Zhifeng	Zhou	Shenzhen Mental Heal	First Author
Pitch: Diffusion: Applica	Power Pitch	1000 Diffusion	08:15	09:15	Tuesday, 14 May 2019	3509	Topologica	Zhifeng	Zhou	Shenzhen Mental Heal	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3765	Alterations	Zhifeng	Zhou	Shenzhen Mental Heal	First Author
Microstructure: Validati	Oral	1000 Diffusion	15:45	17:45	Tuesday, 14 May 2019	2027	Validation	Zihan	Zhou	Zhejiang University	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	4583	Radiomics	ziling	Zhou	Tongji Hospital, Tongji	First Author
QSM	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	5189	Characteri	Ante	Zhu	University of Wisconsin	First Author
Deep Learning: Acquisi	Oral	900 Acquisition, Recon	08:15	10:15	Thursday, 16 May 2019	7792	AUTOMat	Bo	Zhu	MGH Martinos Center f	First Author
Poster: Machine Learni	Electronic Power Pitch	900 Acquisition, Recon	14:30	15:30	Tuesday, 14 May 2019	7823	AUTOMat	Bo	Zhu	MGH Martinos Center f	First Author
Pitch: Machine Learnin	Power Pitch	900 Acquisition, Recon	13:30	14:30	Tuesday, 14 May 2019	7823	AUTOMat	Bo	Zhu	MGH Martinos Center f	First Author
MR Angiography & Ves	Oral	200 Cardiovascular	15:45	17:45	Wednesday, 15 May 20	4362	MRI-based	Chengcheng	Zhu	University of California,	First Author
Stroke	Oral	100 Neuro	08:15	10:15	Wednesday, 15 May 20	4364	Comparis	Chengcheng	Zhu	University of California,	First Author
Contrast-Enhanced & N	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	2278	Non-Contr	Dan	Zhu	Johns Hopkins Medical	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	2279	Phase cor	Dan	Zhu	The Johns Hopkins Uni	First Author
Clinical Traumatic Brain	Digital Poster	100 Neuro	15:45	16:45	Tuesday, 14 May 2019	5356	Significant	David	Zhu	Michigan State Univers	First Author
RF: Other	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	2124	A 64-Char	Haoqin	Zhu	Quality Electrodynam	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	7022	A Single-I	Jin	Zhu	University of Cambridge	First Author
Poster: Myocardial Tiss	Electronic Power Pitch	200 Cardiovascular	14:30	15:30	Wednesday, 15 May 20	7462	A ROI Foc	Jin	Zhu	University of Cambridge	First Author
Pitch: Myocardial Tissu	Power Pitch	200 Cardiovascular	13:30	14:30	Wednesday, 15 May 20	7462	A ROI Foc	Jin	Zhu	University of Cambridge	First Author
Neurovascular 2	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	4287	Measuring	Jingran	Zhu	Johns Hopkins Univers	First Author
Artifacts, Implants & Ce	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	4779	Clinical ap	Jingyi	Zhu	Radiology Department	First Author
Prostate MRI: Clinical F	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	2292	Integrating	Lina	Zhu	Peking University First	First Author
Brain Tumors: Post-Tre	Digital Poster	100 Neuro	14:30	15:30	Tuesday, 14 May 2019	3729	The Value	Lina	Zhu	Shanxi Cardiovascular	First Author
Atherosclerosis & MR A	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4588	Sex Differ	Lina	Zhu	Peking University First	First Author
Hyperpolarized C13 Im	Digital Poster	700 Molecular Imaging	15:45	16:45	Wednesday, 15 May 20	5391	Improving	Minjie	Zhu	University of Maryland	First Author
Psychoradiology: Depr	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	2229	Altered wh	Tianjia	Zhu	University of Pennsylv	First Author
(A) Molecular Imaging:	Digital Poster	700 Molecular Imaging	16:45	17:45	Wednesday, 15 May 20	3658	Monitoring	Wei	Zhu	Johns Hopkins Univers	First Author
fMRI: Preclinical	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	7250	Structural	Wei	Zhu	University of Minnesota	First Author
Motion Correction: Non	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1723	Iterative S	Xucheng	Zhu	University of California	First Author
Second Wind: Xenonpf	Digital Poster	300 Body: Breast, Ches	14:45	15:45	Monday, 13 May 2019	3768	5-minute r	Xucheng	Zhu	University of California	First Author
Cardiovascular Image	Digital Poster	200 Cardiovascular	17:00	18:00	Monday, 13 May 2019	1796	Transfer L	Yanjie	Zhu	Shenzhen Institutes of	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	5623	Myocardia	Yanjie	Zhu	Shenzhen Institutes of	First Author
Segmentation 1	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	0508	An fully au	Yi	Zhu	Peking University	First Author
Pancreas/GI	Digital Poster	300 Body: Breast, Ches	13:45	14:45	Monday, 13 May 2019	2465	Quantitati	Yongjian	Zhu	National Cancer Center	First Author
Software & Tools	Digital Poster	900 Acquisition, Recon	13:45	14:45	Thursday, 16 May 2019	4579	Voxel-bas	Yuanqiang	Zhu	Department of Radiolog	First Author
Optimization of Quantit	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6858	Sparse Pri	Zhibo	Zhu	University of Southern	First Author
Tissue Characterization	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0445	Early Dete	Baiyan	Zhuang	Fuwai Hospital, State	First Author
fMRI: Analysis Methods	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	5634	Multivariat	Xiaowei	Zhuang	Cleveland Clinic Lou R	First Author
Traumatic Brain Injury	Oral	100 Neuro	08:15	10:15	Monday, 13 May 2019	7286	Exploring	Xiaowei	Zhuang	Cleveland Clinic Lou R	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3707	The inform	Zhizheng	Zhuo	Philips Healthcare	First Author
fMRI: Connectivity Meth	Digital Poster	1100 fMRI	14:30	15:30	Wednesday, 15 May 20	3721	The functi	Zhizheng	Zhuo	Philips Healthcare	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	3736	Altered top	Zhizheng	Zhuo	Philips Healthcare	First Author
Machine Learning & Po	Oral	400 Musculoskeletal	13:45	15:45	Thursday, 16 May 2019	2176	Variational	Marcelo	Zibetti	New York University	First Author
Atherosclerosis & MR A	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	4920	Multi-class	Magnus	Ziegler	Linköping University	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0333	A radioluc	Stefan	Zijlema	UMC Utrecht	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	6095	Multiple-ed	Frank	Zijlstra	UMC Utrecht	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	3574	Registrati	Blake	Zimmerman	University of Utah	First Author
Poster: Cutting Edge C	Electronic Power Pitch	800 Contrast Mechanis	14:45	15:45	Monday, 13 May 2019	5303	Fat correc	Ferdinand	Zimmermann	German Cancer Resea	First Author
Pitch: Cutting Edge CE	Power Pitch	800 Contrast Mechanis	13:45	14:45	Monday, 13 May 2019	5303	Fat correc	Ferdinand	Zimmermann	German Cancer Resea	First Author
Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0923	Fully dime	Judith	Zimmermann	Technical University of	First Author



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Technical Advances in	Digital Poster	200 Cardiovascular	16:00	17:00	Monday, 13 May 2019	0924	Computati	Judith	Zimmermann	Technical University of	First Author
Imaging Myelin+	Digital Poster	800 Contrast Mechanis	14:45	15:45	Thursday, 16 May 2019	0487	Multi-expo	Markus	Zimmermann	Forschungszentrum Jü	First Author
RF Coils & Arrays	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	0536	A low SAR	Irena	Zivkovic	C.J. Gorter Center for H	First Author
MR System, Character	Digital Poster	1300 Engineering	09:15	10:15	Monday, 13 May 2019	6117	Highly dec	Irena	Zivkovic	C.J. Gorter Center for H	First Author
Poster: MSK Power Po	Electronic Power Pitch	400 Musculoskeletal	14:45	15:45	Monday, 13 May 2019	0265	Added Clir	Kelly	Zochowski	Hospital for Special Sur	First Author
Pitch: MSK Power Pitch	Power Pitch	400 Musculoskeletal	13:45	14:45	Monday, 13 May 2019	0265	Added Clir	Kelly	Zochowski	Hospital for Special Sur	First Author
MRS of J-Coupled Met	Digital Poster	600 Spectroscopy & Nd	17:00	18:00	Monday, 13 May 2019	4960	Functional	Inbar	Zohar	Weizmann Institute of S	First Author
MRS Clinical Applicatio	Digital Poster	600 Spectroscopy & Nd	09:15	10:15	Tuesday, 14 May 2019	3890	J-edited C	Helge	Zöllner	Medical Faculty, Heinri	First Author
Diffusion MRI: Image R	Digital Poster	1000 Diffusion	08:15	09:15	Wednesday, 15 May 20	3693	Fast recon	Fangrong	Zong	The Key Laboratory for	First Author
Breast: Technical	Digital Poster	300 Body: Breast, Ches	15:45	16:45	Wednesday, 15 May 20	3742	Threshold	Fangrong	Zong	The Key Laboratory for	First Author
MR-Guided HIFU & MR	Digital Poster	1200 Interventional MR	13:30	14:30	Wednesday, 15 May 20	6863	k-space M	Shenyang	Zong	School of Biomedical E	First Author
Poster: The Aging Brain	Electronic Power Pitch	100 Neuro	09:15	10:15	Tuesday, 14 May 2019	6377	Characteri	Xiaopeng	Zong	Univeristy of North Car	First Author
Pitch: The Aging Brain	Power Pitch	100 Neuro	08:15	09:15	Tuesday, 14 May 2019	6377	Characteri	Xiaopeng	Zong	Univeristy of North Car	First Author
Using MRI to Measure	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	6531	Model Bas	Xiaopeng	Zong	Univeristy of North Car	First Author
Poster: New Developm	Electronic Power Pitch	500 General Cancer Im	16:45	17:45	Tuesday, 14 May 2019	6684	<p>T<sub	Konstantinos	Zormpas-Petridis	The Institute of Cancer	First Author
Pitch: New Developm	Power Pitch	500 General Cancer Im	15:45	16:45	Tuesday, 14 May 2019	6684	<p>T<sub	Konstantinos	Zormpas-Petridis	The Institute of Cancer	First Author
Neuropsychiatry & Psy	Oral	100 Neuro	13:45	15:45	Monday, 13 May 2019	5379	Emotion S	Vadim	Zotev	Laureate Institute for B	First Author
Machine Learning for Ir	Digital Poster	900 Acquisition, Recon	09:15	10:15	Thursday, 16 May 2019	3724	Accelerati	Da	Zou	Neusoft Medical Syster	First Author
Robust & Reproducible	Digital Poster	900 Acquisition, Recon	08:15	09:15	Thursday, 16 May 2019	1612	Experimer	Lixian	Zou	Paul C. Lauterbur Rese	First Author
Cartilage 1	Digital Poster	400 Musculoskeletal	08:15	09:15	Monday, 13 May 2019	1983	T1p Relax	Lixian	Zou	Paul C. Lauterbur Rese	First Author
Aging and Neurodegen	Digital Poster	100 Neuro	13:30	14:30	Tuesday, 14 May 2019	0176	Altered top	Tian-Xiu	Zou	Fujian Medical Universi	First Author
Brains: functional & dys	Digital Poster	100 Neuro	16:45	17:45	Tuesday, 14 May 2019	0182	Functional	Tian-Xiu	Zou	Fujian Medical Universi	First Author
Diffusion in Disease	Digital Poster	1000 Diffusion	09:15	10:15	Wednesday, 15 May 20	6834	A Novel C	Mauro	Zucchelli	INRIA	First Author
Fetal & Placental MRI	Oral	300 Body: Breast, Ches	08:15	10:15	Thursday, 16 May 2019	6928	Feasibility	Zunggho	Zun	Children's National Med	First Author
fMRI: Applications	Digital Poster	1100 fMRI	13:30	14:30	Wednesday, 15 May 20	4640	Disrupted	Long	Zuo	Beijing Chaoyang Hosp	First Author