

#	Display Days	Stand By Times	Title	Primary	Secondary	Last Name
1000	MT	M June 26th 12:45-14:45	Network effects of subthalamic nucleus deep brain stimulation on the prefrontal cortex	Brain Stimulation Methods	Deep Brain Stimulation	Schumacher
1001	MT	T June 27 12:45-14:45	Structural Imaging Evaluation of Subcallosal Cingulate DBS for Treatment-Resistant Depression	Brain Stimulation Methods	Deep Brain Stimulation	Johnson
1002	MT	M June 26th 12:45-14:45	Structural network architecture predicts the clinical outcome of DBS in Parkinson's patients	Brain Stimulation Methods	Deep Brain Stimulation	Koirala
1003	MT	T June 27 12:45-14:45	Nucleus subthalamicus mapping through analyses of intraoperative spikes and beta oscillations.	Brain Stimulation Methods	Deep Brain Stimulation	Muthuraman
1004	MT	M June 26th 12:45-14:45	Modulation of DBS on the brain signal variability in Parkinson's disease	Brain Stimulation Methods	Deep Brain Stimulation	Zeng
1005	MT	T June 27 12:45-14:45	Probabilistic mapping in deep brain stimulation: Different strategies and their impact on analysis.	Brain Stimulation Methods	Deep Brain Stimulation	Dembek
1006	MT	M June 26th 12:45-14:45	Brain shift in connectomic targeting for subcallosal cingulate deep brain stimulation	Brain Stimulation Methods	Deep Brain Stimulation	Choi
1007	MT	T June 27 12:45-14:45	Tractography patterns of side effects of deep brain stimulation in Parkinson's disease	Brain Stimulation Methods	Deep Brain Stimulation	Nanivadekar
1008	MT	M June 26th 12:45-14:45	Pattern Classification of Discrete BOLD Activation Induced by Deep Brain Stimulation in the Pig	Brain Stimulation Methods	Deep Brain Stimulation	Cho

1009	MT	T June 27 12:45-14:45	Direct Cortical Stimulation Results in Slower Reaction Times Compared to Peripheral Touch in Humans	Brain Stimulation Methods	Direct Electrical/Optogenetic Stimulation	Caldwell
1010	MT	M June 26th 12:45-14:45	Human perception of direct cortical stimulation of somatosensory cortex	Brain Stimulation Methods	Direct Electrical/Optogenetic Stimulation	Cronin
1011	MT	T June 27 12:45-14:45	Withdrawn	Brain Stimulation Methods	Direct Electrical/Optogenetic Stimulation	
1012	MT	M June 26th 12:45-14:45	In-vivo measurements of brain tissue impedance for detecting the epileptogenic zone	Brain Stimulation Methods	Invasive Stimulation Methods Other	KOESSLER
1013	MT	T June 27 12:45-14:45	Cortico-cortical evoked potentials based effective connectivity study within the human temporal lobe	Brain Stimulation Methods	Invasive Stimulation Methods Other	KRIEG
1014	MT	M June 26th 12:45-14:45	Evaluation of finite-element based modeling of cortical current injection	Brain Stimulation Methods	Invasive Stimulation Methods Other	shayestehfard
1015	MT	T June 27 12:45-14:45	Frequency-dependent tACS modulation of BOLD signal during rhythmic visual stimulation	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Chai
1016	MT	M June 26th 12:45-14:45	Parietal 10-Hz tACS Induces Differential Modulation of Brain Dynamics in the DMN and Rich Club	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Tesche
1017	MT	T June 27 12:45-14:45	Assessing tACS-induced phosphene perception using adaptive Bayesian optimization	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Lorenz
1018	MT	M June 26th 12:45-14:45	Modulating Motor Cortical Network Interactions using Transcranial Direct Current Stimulation.	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Sehatpour

1019	MT	T June 27 12:45-14:45	Measurements and models of electric fields in the in vivo human brain during TES	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Huang
1020	MT	M June 26th 12:45-14:45	Modulation of interhemispheric connectivity by alternating current stimulation (tACS) impacts on bim	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Heise
1021	MT	T June 27 12:45-14:45	Real-time EEG Forecasting and Phase-locked, 'Closed-loop' tACS.	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Mansouri
1022	MT	M June 26th 12:45-14:45	Using EEG recordings to target active brain areas with transcranial electrical stimulation	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Dmochowski
1023	MT	T June 27 12:45-14:45	Externally induced theta rhythms modulate brain network dynamics	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Violante
1024	MT	M June 26th 12:45-14:45	Transcranial Electrical Stimulation for Mild Traumatic Brain Injury: MEG and Symptom Improvements	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Huang
1025	MT	T June 27 12:45-14:45	Effect of transcutaneous vagus nerve stimulation in tinnitus patients: a functional MRI study	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Yakunina
1026	MT	M June 26th 12:45-14:45	Causal contributions of beta and gamma oscillations to motor control	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Leunissen
1027	MT	T June 27 12:45-14:45	Occipital tDCS Modulates Local Gamma Oscillations and Basal Alpha Levels	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Wilson
1028	MT	M June 26th 12:45-14:45	Toward reliable transcranial electric stimulation	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Opitz

1029	MT	T June 27 12:45-14:45	Visualising the timing effects of cathodal tDCS on motor task performance using concurrent fMRI	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Hinson
1030	MT	M June 26th 12:45-14:45	Stimulating Thought: a fMRI study of tDCS and inhibitory control in schizophrenia	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Orlov
1031	MT	T June 27 12:45-14:45	Multisite Prediction of Depression Relapse Following Electroconvulsive Therapy	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Wade
1032	MT	M June 26th 12:45-14:45	TDCS to augment nicotine withdrawal therapy – a multimodal neuroimaging study	Brain Stimulation Methods	Non-invasive Electrical/tDCS/tACS/trNS	Keeser
1033	MT	T June 27 12:45-14:45	Differential Effect of Intermittent Theta Burst rTMS in affected Cortical and Subcortical MCA Stroke	Brain Stimulation Methods	Non-invasive Magnetic/TMS	Lee
1034	MT	M June 26th 12:45-14:45	Increased activity in picture naming task after continuous TBS over the left Broca's area	Brain Stimulation Methods	Non-invasive Magnetic/TMS	Yoo
1035	MT	T June 27 12:45-14:45	Changes in rs-fMRI induced by tSMS of the supplementary motor complex	Brain Stimulation Methods	Non-invasive Magnetic/TMS	Pineda-Pardo
1036	MT	M June 26th 12:45-14:45	Repetitive brain stimulation induces long-term plasticity across populations and spatial scales	Brain Stimulation Methods	Non-invasive Magnetic/TMS	Keller
1037	MT	T June 27 12:45-14:45	TMS Reshapes Spatial Distributions of Resting State Beta in Treatment-Resistant Depression	Brain Stimulation Methods	Non-invasive Magnetic/TMS	Aur
1038	MT	M June 26th 12:45-14:45	Study of neural excitability in resilience: a TMS-EEG study	Brain Stimulation Methods	Non-invasive Magnetic/TMS	Gonzalez-Escamilla

1039	MT	T June 27 12:45-14:45	NTMS-tractography reveals different errors may involve different segments of the arcuate fasciculus	Brain Stimulation Methods	Non-invasive Magnetic/TMS	Giampiccolo
1040	MT	M June 26th 12:45-14:45	Evidence for error-based feedback control during intrinsic neuromodulation of emotional responding	Brain Stimulation Methods	Non-Invasive Stimulation Methods Other	Bush
1041	MT	T June 27 12:45-14:45	7 Tesla Real-time fMRI using a real-time distortion correction algorithm	Brain Stimulation Methods	Non-Invasive Stimulation Methods Other	van der Meer
1042	MT	M June 26th 12:45-14:45	Theta Burst stimulation induces cortical thickness increases in treatment-resistant major depression	Brain Stimulation Methods	Non-Invasive Stimulation Methods Other	Caeyenberghs
1043	MT	T June 27 12:45-14:45	NIRS Observation of Changes in Brain Activity Following Low Field Magnetic Stimulation	Brain Stimulation Methods	Non-Invasive Stimulation Methods Other	Rohan
1044	MT	M June 26th 12:45-14:45	Sustained GABA reduction induced by anodal tDCS in motor cortex: A Proton MR Spectroscopy Study	Brain Stimulation Methods	Non-Invasive Stimulation Methods Other	Patel
1045	MT	T June 27 12:45-14:45	Low level light therapy effects on cognitive interference processing	Brain Stimulation Methods	Non-Invasive Stimulation Methods Other	Mincic
1046	MT	M June 26th 12:45-14:45	Transcranial focused ultrasound on human dorsolateral prefrontal cortex functional connectivity	Brain Stimulation Methods	Sonic/Ultrasound	Ai
1047	MT	T June 27 12:45-14:45	Evaluation of a novel MRI technique for mapping in-vivo currents and hemodynamic changes during tDCS	Brain Stimulation Methods	TDCS	Jog
1048	MT	M June 26th 12:45-14:45	Bilateral temporal tDCS enhances sleep-dependent episodic memory consolidation	Brain Stimulation Methods	TDCS	Grieder

1049	MT	T June 27 12:45-14:45	Test-retest reliability of prefrontal tDCS effects on resting-state connectivity in healthy subjects	Brain Stimulation Methods	TDCS	Woerschling
1050	MT	M June 26th 12:45-14:45	Metabolite Changes after tDCS (anodal or sham) and Language Therapy for Primary Progressive Aphasia	Brain Stimulation Methods	TDCS	Harris
1051	MT	T June 27 12:45-14:45	Investigation on effects of transcranial direct current stimulation through a multi-scale modeling	Brain Stimulation Methods	TDCS	Seo
1052	MT	M June 26th 12:45-14:45	Integrity of M1-M1 tracts predicts neurochemical response to M1 tDCS in non-stimulated hemisphere	Brain Stimulation Methods	TDCS	Bachtiar
1053	MT	T June 27 12:45-14:45	Transcranial direct current stimulation (tDCS) current modeling in children after perinatal stroke	Brain Stimulation Methods	TDCS	Carlson
1054	MT	M June 26th 12:45-14:45	Network changes in response to thetaborst TMS to the rpSTS	Brain Stimulation Methods	TMS	Handwerker
1055	MT	T June 27 12:45-14:45	Evaluating potential anatomical correlates of TMS-evoked EEG responses	Brain Stimulation Methods	TMS	Shadi
1056	MT	M June 26th 12:45-14:45	Profiling the neurophysiology of sensorimotor integration in aging	Brain Stimulation Methods	TMS	Brown
1057	MT	T June 27 12:45-14:45	Transcallosal inhibition elicited from non-primary motor areas in healthy young & older individuals	Brain Stimulation Methods	TMS	Neva
1058	MT	M June 26th 12:45-14:45	Connectomic insights into depression and TMS as a treatment option	Brain Stimulation Methods	TMS	Tik

1059	MT	T June 27 12:45-14:45	ARTIST: Fully Automated Artifact Rejection for Single-Pulse TMS-EEG Data	Brain Stimulation Methods	TMS	Wu
1060	MT	M June 26th 12:45-14:45	Differential effects of TMS on working memory depending on previous videogame experience	Brain Stimulation Methods	TMS	Palas
1061	MT	T June 27 12:45-14:45	Intraoperative validation of TMS and fMRI for determining the primary motor cortex	Brain Stimulation Methods	TMS	Nettekoven
1062	MT	M June 26th 12:45-14:45	Widespread and non-specific effects of consecutive TMS-fMRI of high-level visual cortex	Brain Stimulation Methods	TMS	Silson
1063	MT	T June 27 12:45-14:45	Mapping TMS immediate effects by concurrent TMS/fMRI using a dedicated high-sensitivity coil array	Brain Stimulation Methods	TMS	Tik
1064	MT	M June 26th 12:45-14:45	The effect of accelerated cTBS on functional connectivity in epilepsy patients	Brain Stimulation Methods	TMS	Klooster
1065	MT	T June 27 12:45-14:45	Scalp-based heuristics for locating the nodes of the salience network for use in neurostimulation	Brain Stimulation Methods	TMS	Mir-Moghtadaei
1066	MT	M June 26th 12:45-14:45	Cognitive and neural mechanisms of source memory improvement resulted from rTMS in older adults	Brain Stimulation Methods	TMS	Ren
1067	MT	T June 27 12:45-14:45	Duration Mismatch Negativity Reduced by Transcranial Magnetic Stimulation in Superior Temporal Gyrus	Brain Stimulation Methods	TMS	Tang
1068	MT	M June 26th 12:45-14:45	Individual level reliability of PAS-induced neural plasticity in the corticospinal system	Brain Stimulation Methods	TMS	Kim

1069	MT	T June 27 12:45-14:45	Modulation of auditory mismatch negativity by repetitive transcranial magnetic stimulation	Brain Stimulation Methods	TMS	Lin
1070	MT	M June 26th 12:45-14:45	Investigating the effects of sustained attention on motor cortex excitability	Brain Stimulation Methods	TMS	Momin
1071	MT	T June 27 12:45-14:45	Altered Cortico-Cerebellar Functional Connectivity and Impulsivity in Internet Gaming Disorder	Disorders of the Nervous System	Addictions	Lee
1072	MT	M June 26th 12:45-14:45	Neuroanatomical changes associated with chronic cocaine consumption: a longitudinal MRI-Analysis	Disorders of the Nervous System	Addictions	Hirsiger
1073	MT	T June 27 12:45-14:45	Neural Mechanisms of Impaired Learning from Errors in Dependent Smokers	Disorders of the Nervous System	Addictions	Duehlmeier
1074	MT	M June 26th 12:45-14:45	Mesocorticolimbic functional connectivity as a function of methamphetamine exposure and abstinence	Disorders of the Nervous System	Addictions	Kohno
1075	MT	T June 27 12:45-14:45	Closed-loop and individualized training of smoking cue-reactivity with decoded EEG neurofeedback	Disorders of the Nervous System	Addictions	Bu
1076	MT	M June 26th 12:45-14:45	Dopaminergic influences on large scale brain networks: A human MRI study	Disorders of the Nervous System	Addictions	Tennekoon
1077	MT	T June 27 12:45-14:45	HTAAR1 SNP v288v Associated with Altered Ventral Striatal Connectivity in Methamphetamine Abuse	Disorders of the Nervous System	Addictions	Hoffman
1078	MT	M June 26th 12:45-14:45	Modulation of the COMT Val158Met Genotype on Resting-State EEG Coherence in Internet Gaming Disorder	Disorders of the Nervous System	Addictions	Lee

1079	MT	T June 27 12:45-14:45	Cannabis-related hippocampal volumetric abnormalities specific to subregions in dependent users	Disorders of the Nervous System	Addictions	Chye
1080	MT	M June 26th 12:45-14:45	COMT genetic polymorphism on auditory P300 and neurocognitive functions in Internet gaming disorder	Disorders of the Nervous System	Addictions	Kim
1081	MT	T June 27 12:45-14:45	Long-term cannabis effects on brain structural connectivity	Disorders of the Nervous System	Addictions	Fornari
1082	MT	M June 26th 12:45-14:45	Impulsivity is reduced in social drinkers following real-time fMRI	Disorders of the Nervous System	Addictions	Deshpande
1083	MT	T June 27 12:45-14:45	The Self and Susceptibility: The Role of the Medial Prefrontal Cortex in Addiction Comorbidity	Disorders of the Nervous System	Addictions	Martins
1084	MT	M June 26th 12:45-14:45	Real-Time fMRI Neurofeedback as a Treatment for Alcohol Use Disorder – The SyBil-AA Clinical Trial	Disorders of the Nervous System	Addictions	Gerchen
1085	MT	T June 27 12:45-14:45	Increased attention bias on visual cues in internet gaming disorder: event-related potential study	Disorders of the Nervous System	Addictions	Choi
1086	MT	M June 26th 12:45-14:45	Top-down regulation from the prefrontal cortex to insula via hypnosis reduces smoking craving	Disorders of the Nervous System	Addictions	Ma
1087	MT	T June 27 12:45-14:45	Working memory training changes the frontal alpha asymmetry of drug abstainers	Disorders of the Nervous System	Addictions	Deng
1088	MT	M June 26th 12:45-14:45	Nucleus Accumbens Functional Connectivity at Rest is Related to Alcohol Consumption in Young Adults	Disorders of the Nervous System	Addictions	Veer

1089	MT	T June 27 12:45-14:45	Striatum and thalamus structure is affected by age and years of crack cocaine addiction in humans.	Disorders of the Nervous System	Addictions	Garza-Villarreal
1090	MT	M June 26th 12:45-14:45	Cigarette Smoking Affects Subcortical Brain Morphometry in Young Male Adults	Disorders of the Nervous System	Addictions	Lin
1091	MT	T June 27 12:45-14:45	Altered Thalamic Morphometry in Adolescents with Internet Gaming Disorder After Multimodal Treatment	Disorders of the Nervous System	Addictions	Lin
1092	MT	M June 26th 12:45-14:45	ACC fails to modulate learning of prediction error in nicotine addiction:combining human/animal data	Disorders of the Nervous System	Addictions	Wei
1093	MT	T June 27 12:45-14:45	Microstructural Abnormalities Differ in HIV Patients with and without Chronic Marijuana Use	Disorders of the Nervous System	Addictions	Otoshi
1094	MT	M June 26th 12:45-14:45	Insula: Effect of Alcohol Dependence on Structure and Function	Disorders of the Nervous System	Addictions	Momenan
1095	MT	T June 27 12:45-14:45	Pavlovian-Instrumental Transfer and its Predictive Properties of Alcohol Consumption in Young Adults	Disorders of the Nervous System	Addictions	Nebe
1096	MT	M June 26th 12:45-14:45	Alteration of White Matter Structure in Internet Gaming Disorder	Disorders of the Nervous System	Addictions	kim
1097	MT	T June 27 12:45-14:45	Dynamic functional connectivity predicts cocaine relapse	Disorders of the Nervous System	Addictions	Zhai
1098	MT	M June 26th 12:45-14:45	Behavioral decoding of functionally related brain areas consistently linked to drug cue reactivity	Disorders of the Nervous System	Addictions	Poudel

1099	MT	T June 27 12:45-14:45	Structural Connectivity in Children and Adolescents with ADHD who Lack Substance Use History	Disorders of the Nervous System	Addictions	Adisetiyo
1100	MT	M June 26th 12:45-14:45	White Matter Microstructure in Stimulant Dependence: Meta-analytic findings from ENIGMA-Addiction	Disorders of the Nervous System	Addictions	Uhlmann
1101	MT	T June 27 12:45-14:45	Cerebellar gray matter volume is differentially affected by age in heavy marijuana users	Disorders of the Nervous System	Addictions	Garcia-Hernandez
1102	MT	M June 26th 12:45-14:45	Effects of single-dose nalmefene on neural cue-reactivity and emotion processing in harmful drinkers	Disorders of the Nervous System	Addictions	Vollstädt-Klein
1103	MT	T June 27 12:45-14:45	Prefrontal cortex deactivation during decision-making in adolescent binge drinkers	Disorders of the Nervous System	Addictions	Morales
1104	MT	M June 26th 12:45-14:45	Frontostriatal Resting-state Connectivity and Substance Use in Youth: A Co-Twin Control Analysis	Disorders of the Nervous System	Addictions	Burwell
1105	MT	T June 27 12:45-14:45	Cocaine dependence and borderline personality: clinical and amygdala connectivity characterization	Disorders of the Nervous System	Addictions	Balducci
1106	MT	M June 26th 12:45-14:45	Structural Changes in White Matter in Relation to Lifetime Alcohol Exposure in Alcoholic Patients	Disorders of the Nervous System	Addictions	Ceccarini
1107	MT	T June 27 12:45-14:45	Impulsivity and altered reward processing as endophenotypes for gambling disorder	Disorders of the Nervous System	Addictions	Limbrick-Oldfield
1108	MT	M June 26th 12:45-14:45	The Effect of Alcohol Abstinence on Functional Connectivity in Moderate-Heavy Alcohol Consumers	Disorders of the Nervous System	Addictions	Mayhugh

1109	MT	T June 27 12:45-14:45	Neural Correlates of the Gambler's Fallacy in Patients with Gambling Disorder	Disorders of the Nervous System	Addictions	Limbrick-Oldfield
1110	MT	M June 26th 12:45-14:45	Dynamic Functional Connectivity Discriminates Brain Effects of Alcohol, Nicotine and Cannabis	Disorders of the Nervous System	Addictions	Vergara
1111	MT	T June 27 12:45-14:45	Cognitive inhibition and brain networks in cocaine addiction.	Disorders of the Nervous System	Addictions	Angeles-Valdez
1112	MT	M June 26th 12:45-14:45	Altered resting state functional connectivity of left frontoparietal network in heavy cannabis users	Disorders of the Nervous System	Addictions	Totxo
1113	MT	T June 27 12:45-14:45	White matter microstructure trajectories in youths at high and low risk for substance use disorders	Disorders of the Nervous System	Addictions	Acheson
1114	MT	M June 26th 12:45-14:45	Heavy cannabis use alters neurochemistry	Disorders of the Nervous System	Addictions	Newman
1115	MT	T June 27 12:45-14:45	Neuronal circuitry from electronic cigarette use from psychophysiological interaction analysis	Disorders of the Nervous System	Addictions	Heo
1116	MT	M June 26th 12:45-14:45	Evaluation of MR-compatible e-cigarette smoking equipment to use in an MRI environment	Disorders of the Nervous System	Addictions	Jo
1117	MT	T June 27 12:45-14:45	Uncinate Connectivity, Cortical Thickness and Verbal Memory Performance in Young Cannabis users.	Disorders of the Nervous System	Addictions	Francis
1118	MT	M June 26th 12:45-14:45	Pattern classification identified large scale functional networks altered by nicotine use	Disorders of the Nervous System	Addictions	Wetherill

1119	MT	T June 27 12:45-14:45	Structure-function covariation in methamphetamine users underlying moral judgment	Disorders of the Nervous System	Addictions	Vij
1120	MT	M June 26th 12:45-14:45	Neuronal processing of affective touch in patients with Posttraumatic Stress Disorder	Disorders of the Nervous System	Anxiety Disorders	Strauss
1121	MT	T June 27 12:45-14:45	Mean Diffusion Kurtosis Correlated to Severity of Depressive and Postconcussive Symptoms	Disorders of the Nervous System	Anxiety Disorders	Nucifora
1122	MT	M June 26th 12:45-14:45	Eight-Week Mindfulness Training Improve Attentional Control Ability in Test Anxiety	Disorders of the Nervous System	Anxiety Disorders	Zhang
1123	MT	T June 27 12:45-14:45	Effects of Mindfulness-based Cognitive Therapy on Premenstrual Syndrome	Disorders of the Nervous System	Anxiety Disorders	Chen
1124	MT	M June 26th 12:45-14:45	Altered heartbeat perception is associated with brain structure in generalized anxiety disorder	Disorders of the Nervous System	Anxiety Disorders	Zhang
1125	MT	T June 27 12:45-14:45	Neural plasticity following psychotherapy in panic disorder: comorbid depression matters!	Disorders of the Nervous System	Anxiety Disorders	Kunas
1126	MT	M June 26th 12:45-14:45	Hippocampal and mesio-temporal neural oscillations in a human anxiety task	Disorders of the Nervous System	Anxiety Disorders	Tzovara
1127	MT	T June 27 12:45-14:45	Disrupted Functional Connectivity in Adolescents with Generalized Anxiety Disorder	Disorders of the Nervous System	Anxiety Disorders	Fan
1128	MT	M June 26th 12:45-14:45	RtfMRI Neurofeedback of Amygdala Enhances Amygdala-orbitofrontal Connectivity in Combat-related PTSD	Disorders of the Nervous System	Anxiety Disorders	Zotev

1129	MT	T June 27 12:45-14:45	The Threat of a Speech Affects Regional Homogeneity in Patients with Social Anxiety Disorder	Disorders of the Nervous System	Anxiety Disorders	Engman
1130	MT	M June 26th 12:45-14:45	Gray matter volume in Social Anxiety Disorder - a voxel-based morphometry multi-center mega-analysis	Disorders of the Nervous System	Anxiety Disorders	Bas-Hoogendam
1131	MT	T June 27 12:45-14:45	Stable effects of GLRB gene variation on fear conditioning in panic disorder	Disorders of the Nervous System	Anxiety Disorders	Ridderbusch
1132	MT	M June 26th 12:45-14:45	Decreased White Matter Integrity in PTSD: Preliminary Results from the PGC-ENIGMA-PTSD Working Group	Disorders of the Nervous System	Anxiety Disorders	Dennis
1133	MT	T June 27 12:45-14:45	Human noradrenergic conflict adaptation response predicts real-world stress resilience	Disorders of the Nervous System	Anxiety Disorders	Grueschow
1134	MT	M June 26th 12:45-14:45	Cross-frequency phase-amplitude coupling during threat in high and low socially anxious individuals	Disorders of the Nervous System	Anxiety Disorders	Poppelaars
1135	MT	T June 27 12:45-14:45	L-DOPA decreases spontaneous recovery of fear in a human fMRI study	Disorders of the Nervous System	Anxiety Disorders	Gerlicher
1136	MT	M June 26th 12:45-14:45	Predictors of Internalizing Disorders in Adolescents: A Data-Driven Approach	Disorders of the Nervous System	Anxiety Disorders	Hudson
1137	MT	T June 27 12:45-14:45	Abnormalities of brain function and morphology in patients with generalized anxiety disorder	Disorders of the Nervous System	Anxiety Disorders	Jeong
1138	MT	M June 26th 12:45-14:45	Hippocampal Subfields in PTSD: Preliminary Results from the ENIGMA PTSD Working Group	Disorders of the Nervous System	Anxiety Disorders	Salminen

1139	MT	T June 27 12:45-14:45	Neural Contributions to Improved Cognitive Performance by Threat of Shock at 7T	Disorders of the Nervous System	Anxiety Disorders	Torrissi
1140	MT	M June 26th 12:45-14:45	Targeting Naturally Occurring Fears Using Unconscious Multivoxel Neurofeedback	Disorders of the Nervous System	Anxiety Disorders	schereau-Dumouch
1141	MT	T June 27 12:45-14:45	Alterations in Neural Response to Salient Distractors in Social Anxiety Disorder	Disorders of the Nervous System	Anxiety Disorders	Shin
1142	MT	M June 26th 12:45-14:45	Locus Coeruleus Activity mediates Hyper-Responsiveness in Posttraumatic Stress Disorder	Disorders of the Nervous System	Anxiety Disorders	Zeffiro
1143	MT	T June 27 12:45-14:45	Classification of Resting-state fMRI in Autism and Control Subjects Using a Support Vector Machine	Disorders of the Nervous System	Autism	Iidaka
1144	MT	M June 26th 12:45-14:45	Electrophysiological Marker of Potential Excitatory:Inhibitory Imbalance in Autism Spectrum Disorder	Disorders of the Nervous System	Autism	Shuffrey
1145	MT	T June 27 12:45-14:45	Neuroanatomical Prediction of ASD and ADHD Dimensionality Using Machine Learning	Disorders of the Nervous System	Autism	Shook
1146	MT	M June 26th 12:45-14:45	Visual-speech recognition in autism is associated with reduced response in visual movement areas.	Disorders of the Nervous System	Autism	Borowiak
1147	MT	T June 27 12:45-14:45	Modulation of Brain Activation and Serotonin during Response Inhibition in Autism using Tianeptine	Disorders of the Nervous System	Autism	Wichers
1148	MT	M June 26th 12:45-14:45	Abnormal grey matter microstructure in infants at risk of Autism Spectrum Disorder	Disorders of the Nervous System	Autism	Dimitrova

1149	MT	T June 27 12:45-14:45	Aberrant functional connectivity between networks underlying sensory processing in autism	Disorders of the Nervous System	Autism	Oldehinkel
1150	MT	M June 26th 12:45-14:45	Language Network Connectivity Indicates Subgroups in Children with Autism Spectrum Disorders	Disorders of the Nervous System	Autism	Gao
1151	MT	T June 27 12:45-14:45	Atypical global signal correlations in adult males with autism	Disorders of the Nervous System	Autism	Itahashi
1152	MT	M June 26th 12:45-14:45	Self-Recognition in Autism Spectrum Disorder: a preliminary fMRI investigation	Disorders of the Nervous System	Autism	Huemer
1153	MT	T June 27 12:45-14:45	Regional homogeneity of functional connectivity in neonates at risk of neurodevelopmental disorders.	Disorders of the Nervous System	Autism	Ciarrusta
1154	MT	M June 26th 12:45-14:45	Pediatric Autism: Assessing clinical MRI's potential with a large-scale retrospective analysis	Disorders of the Nervous System	Autism	Levman
1155	MT	T June 27 12:45-14:45	Disrupted Salience Network Connectivity in 9-Month-Old Infants at High Risk for Autism	Disorders of the Nervous System	Autism	Tsang
1156	MT	M June 26th 12:45-14:45	The maturation of the alpha rhythm in autism spectrum disorder follows a typical development trajet	Disorders of the Nervous System	Autism	Garcés
1157	MT	T June 27 12:45-14:45	Resting-state topological features differentiate autism spectrum disorder from typical development	Disorders of the Nervous System	Autism	Vij
1158	MT	M June 26th 12:45-14:45	Resolving cerebellar heterogeneity in autism spectrum disorder	Disorders of the Nervous System	Autism	Park

1159	MT	T June 27 12:45-14:45	Left-lateralized white matter diffusion is associated with clinical severity in children with ASD	Disorders of the Nervous System	Autism	Buckless
1160	MT	M June 26th 12:45-14:45	Abnormal neuronal oscillations in ASD are specific to stimuli requiring holistic processing	Disorders of the Nervous System	Autism	Castelhano
1161	MT	T June 27 12:45-14:45	Gene expression analysis of structural cortical differences in autism	Disorders of the Nervous System	Autism	Romero-Garcia
1162	MT	M June 26th 12:45-14:45	Sex Differences in Developmental Trajectories of Interhemispheric Homotopic Connectivity in Autism	Disorders of the Nervous System	Autism	Kozhemiako
1163	MT	T June 27 12:45-14:45	Neural correlates of interoception in autism spectrum disorder	Disorders of the Nervous System	Autism	Failla
1164	MT	M June 26th 12:45-14:45	Auditory Network Functional Connectivity in 6-Week-Old Infants at High and Low Risk for Autism	Disorders of the Nervous System	Autism	Liu
1165	MT	T June 27 12:45-14:45	Neural substrates of repetitive behavior in autism spectrum disorder are modulated by sex	Disorders of the Nervous System	Autism	Chen
1166	MT	M June 26th 12:45-14:45	The effect of age on vertex-based measures of the grey-white matter contrast in autism	Disorders of the Nervous System	Autism	Mann
1167	MT	T June 27 12:45-14:45	Connectivity-based parcellation of the amygdala predicts social skills in autism spectrum disorder	Disorders of the Nervous System	Autism	Rausch
1168	MT	M June 26th 12:45-14:45	Age-dependent alterations in intrinsic connectivity along the autism trait continuum: a twin study	Disorders of the Nervous System	Autism	Neufeld

1169	MT	T June 27 12:45-14:45	Developmental Abnormalities in White Matter Tracts in Autism Spectrum Disorders	Disorders of the Nervous System	Autism	Baran
1170	MT	M June 26th 12:45-14:45	Repetitive behaviors in twins: sex-specific alterations in motor network morphology	Disorders of the Nervous System	Autism	Cauvet
1171	MT	T June 27 12:45-14:45	Autocorrelation of BOLD signal used as a parameter to classify autistic subjects	Disorders of the Nervous System	Autism	Vercelli
1172	MT	M June 26th 12:45-14:45	Multidimensional MRI subtyping of autism spectrum disorders	Disorders of the Nervous System	Autism	Hong
1173	MT	T June 27 12:45-14:45	Changes of ERP correlates of motion processing by the group based SOSTA-FRA intervention in ASD	Disorders of the Nervous System	Autism	Luckhardt
1174	MT	M June 26th 12:45-14:45	Reading the mind in the eyes and autistic traits: a neuroanatomical study in twins	Disorders of the Nervous System	Autism	Cauvet
1175	MT	T June 27 12:45-14:45	Characterizing subtypes of autism spectrum disorder using static and dynamic functional connectivity	Disorders of the Nervous System	Autism	Easson
1176	MT	M June 26th 12:45-14:45	One-Class SVM Suggest an IQ-level Dependent Neuroanatomic Involvement in Female Children with ASD	Disorders of the Nervous System	Autism	Giuliano
1177	MT	T June 27 12:45-14:45	Longitudinal Changes of MRI Intensity Contrast in Autism	Disorders of the Nervous System	Autism	Bezgin
1178	MT	M June 26th 12:45-14:45	Aberrant functional connectivity of inhibitory control networks in children with autism	Disorders of the Nervous System	Autism	Voorhies

1179	MT	T June 27 12:45-14:45	Altered structural connectivity in autism and associations with executive functioning	Disorders of the Nervous System	Autism	Doyle
1180	MT	M June 26th 12:45-14:45	Effective connectivity-based subgrouping reveals heterogeneity of autism symptomatology	Disorders of the Nervous System	Autism	Burrows
1181	MT	T June 27 12:45-14:45	Impaired anticipatory control in children with ASD is associated with altered MEG responses	Disorders of the Nervous System	Autism	Barlaam
1182	MT	M June 26th 12:45-14:45	Default Mode Network Functional Connectivity in Youth with ASD: Effects of Gender and Diagnosis	Disorders of the Nervous System	Autism	Lawrence
1183	MT	T June 27 12:45-14:45	Aberrant functional connectivity development in social brain network in autism from age 2 to 7	Disorders of the Nervous System	Autism	Cao
1184	MT	M June 26th 12:45-14:45	Structural covariance alterations in autism are disorder-specific and age-dependent	Disorders of the Nervous System	Autism	Lin
1185	MT	T June 27 12:45-14:45	Sex Differences in Subcortical Morphometry in Children with ASD	Disorders of the Nervous System	Autism	Hirabayashi
1186	MT	M June 26th 12:45-14:45	Neural and functional correlates of emotional face processing in autism spectrum disorder.	Disorders of the Nervous System	Autism	Kleinhans
1187	MT	T June 27 12:45-14:45	Abnormal Praxis-Saliency Network Synchrony in Children with Autism	Disorders of the Nervous System	Autism	Wymbs
1188	MT	M June 26th 12:45-14:45	Atypical developmental trajectories for cortical thickness in Autism Spectrum Disorder	Disorders of the Nervous System	Autism	nunes

1189	MT	T June 27 12:45-14:45	Resting-state connectivity in children with and without Autism Spectrum Disorder	Disorders of the Nervous System	Autism	Kilroy
1190	MT	M June 26th 12:45-14:45	Atypical development of the cortico-striatal connectivity gradient in autism spectrum disorder	Disorders of the Nervous System	Autism	Oldehinkel
1191	MT	T June 27 12:45-14:45	Reduced Short-Term Adaptation of Auditory Steady-State Response in Autism Spectrum Disorders	Disorders of the Nervous System	Autism	Sysoeva
1192	MT	M June 26th 12:45-14:45	Resting-state Functional Connectivity of Ventral Tegmental Area in the Context of Social Functioning	Disorders of the Nervous System	Autism	Arnold Anteraper
1193	MT	T June 27 12:45-14:45	Anomalous Anterior-Posterior Connectivity in Children with Autism Spectrum Disorder	Disorders of the Nervous System	Autism	Crippa
1194	MT	M June 26th 12:45-14:45	Structural connectivity of the developing amygdala in autism spectrum disorder	Disorders of the Nervous System	Autism	Hau
1195	MT	T June 27 12:45-14:45	Evaluating The Quantitative and Qualitative Models of Sex-Moderation in ASD Cortical Anatomy	Disorders of the Nervous System	Autism	Hammill
1196	MT	M June 26th 12:45-14:45	Addressing heterogeneity challenges in ASD with ADHD impairments using machine learning and fMRI	Disorders of the Nervous System	Autism	Cordova
1197	MT	T June 27 12:45-14:45	Sensory processing, motor planning and sensorimotor integration in variants of 16p11.2	Disorders of the Nervous System	Autism	Hinkley
1198	MT	M June 26th 12:45-14:45	Differences in white matter fiber tracts development in autism from adolescence to young adulthood	Disorders of the Nervous System	Autism	Gau

1199	MT	T June 27 12:45-14:45	Atypical prefrontal engagement during adaptive executive control in Autism Spectrum Disorders	Disorders of the Nervous System	Autism	Merchant
1200	MT	M June 26th 12:45-14:45	Impaired network controllability in young people at high genetic risk for bipolar disorder	Disorders of the Nervous System	Bipolar Disorder	Jeganathan
1201	MT	T June 27 12:45-14:45	Large-scale functional network dysconnectivity in those at high-genetic risk for bipolar disorder	Disorders of the Nervous System	Bipolar Disorder	Perry
1202	MT	M June 26th 12:45-14:45	Grey matter changes related to the quality of the last episode in bipolar-I disorder patients	Disorders of the Nervous System	Bipolar Disorder	Scholz
1203	MT	T June 27 12:45-14:45	Disruptions in T ₁ -weighted MRI signal trajectories over age in Bipolar Disorder Type-1	Disorders of the Nervous System	Bipolar Disorder	Rowley
1204	MT	M June 26th 12:45-14:45	Abnormal brain activation during emotion processing of euthymic bipolar I patients	Disorders of the Nervous System	Bipolar Disorder	Li
1205	MT	T June 27 12:45-14:45	Subcortical shape analysis from the ENIGMA bipolar disorder working group (N=3,028)	Disorders of the Nervous System	Bipolar Disorder	Ching
1206	MT	M June 26th 12:45-14:45	Altered Functional Connectivity patterns of Refractory and Nonrefractory Major Depressive Disorders	Disorders of the Nervous System	Depressive Disorders	Cheng
1207	MT	T June 27 12:45-14:45	Discriminative Analysis of Resting-state Effective Connectivity in Major Depression	Disorders of the Nervous System	Depressive Disorders	Yang
1208	MT	M June 26th 12:45-14:45	Increased amygdala reactivity and symptom improvement after psilocybin treatment for depression	Disorders of the Nervous System	Depressive Disorders	Roseman

1209	MT	T June 27 12:45-14:45	Associations between depressive symptoms and striatal function: evidence for environmental aetiology	Disorders of the Nervous System	Depressive Disorders	Lancaster
1210	MT	M June 26th 12:45-14:45	Effective Connectivity Analysis of Autobiographical Memory Retrieval in Major Depression	Disorders of the Nervous System	Depressive Disorders	Su
1211	MT	T June 27 12:45-14:45	Structrual Covariance (SCov) Network Modeling in Major Depressive Disorder	Disorders of the Nervous System	Depressive Disorders	Gray
1212	MT	M June 26th 12:45-14:45	Decreased inter-hemispheric connectivity in insula is associated with illness duration of depression	Disorders of the Nervous System	Depressive Disorders	Liu
1213	MT	T June 27 12:45-14:45	Preliminary evidence for prenatal maternal SSRIs effects on neonatal resting state networks.	Disorders of the Nervous System	Depressive Disorders	Rotem-Kohavi
1214	MT	M June 26th 12:45-14:45	Abnormal brain activation during cognitive tasks in major depressive disorder: a NIRS study.	Disorders of the Nervous System	Depressive Disorders	Lee
1215	MT	T June 27 12:45-14:45	MicroRNA132 Associated Multimodal Neuroimaging Patterns Impaired in Unmedicated Major Depression	Disorders of the Nervous System	Depressive Disorders	Qi
1216	MT	M June 26th 12:45-14:45	Relationship between the cortical function and symptoms severity in major depressive disorder.	Disorders of the Nervous System	Depressive Disorders	Chang
1217	MT	T June 27 12:45-14:45	Predicting Electroconvulsive Therapy Outcome with Structural MRI: Accuracy with Independent Datasets	Disorders of the Nervous System	Depressive Disorders	Jiang
1218	MT	M June 26th 12:45-14:45	Altered intra-network functional connectivity in patients with bipolar and major depressive disorder	Disorders of the Nervous System	Depressive Disorders	He

1219	MT	T June 27 12:45-14:45	Reduced Olfactory Bulb Volume in Depression is mediated by Insula Volume	Disorders of the Nervous System	Depressive Disorders	Rottstaedt
1220	MT	M June 26th 12:45-14:45	Heterogeneity in major depressive disorder: influence of gender and subtype on emotional processing	Disorders of the Nervous System	Depressive Disorders	Kustubayeva
1221	MT	T June 27 12:45-14:45	The ability of MRS to measure glutamate changes ketamine response in major depression	Disorders of the Nervous System	Depressive Disorders	Evans
1222	MT	M June 26th 12:45-14:45	Disrupted Cognitive Control Networks Underlie Executive Dysfunction in Adolescent Depression	Disorders of the Nervous System	Depressive Disorders	Huang
1223	MT	T June 27 12:45-14:45	Abnormal brain structure in patients with major depressive disorder and bipolar disorder	Disorders of the Nervous System	Depressive Disorders	Chen
1224	MT	M June 26th 12:45-14:45	Disrupted Individual Morphological Cortical Networks in Treatment-Resistant Depression	Disorders of the Nervous System	Depressive Disorders	Chen
1225	MT	T June 27 12:45-14:45	Fronto-limbic functional disconnection in depressed patients with suicidal ideation	Disorders of the Nervous System	Depressive Disorders	Du
1226	MT	M June 26th 12:45-14:45	Differences in white matter microstructural integrity between male and female with depression	Disorders of the Nervous System	Depressive Disorders	Bergamino
1227	MT	T June 27 12:45-14:45	Collaborative Classification of Major Depressive Disorder via Distributed LASSO	Disorders of the Nervous System	Depressive Disorders	Zhu
1228	MT	M June 26th 12:45-14:45	Integrative network analysis of resting-state fMRI and RNA-Seq data for major depressive disorder	Disorders of the Nervous System	Depressive Disorders	Le

1229	MT	T June 27 12:45-14:45	Subcortical Volumes and Proinflammatory Cytokines Model Depression Status, Severity, and Anhedonia	Disorders of the Nervous System	Depressive Disorders	Suzuki
1230	MT	M June 26th 12:45-14:45	Altered hippocampal functional networks in treatment-resistant depression	Disorders of the Nervous System	Depressive Disorders	Ge
1231	MT	T June 27 12:45-14:45	Alterations in gamma power post ketamine and placebo infusions in healthy and depressed patients	Disorders of the Nervous System	Depressive Disorders	Nugent
1232	MT	M June 26th 12:45-14:45	Base-line brain activity in depression: a meta-analysis of resting state functional imaging studies	Disorders of the Nervous System	Depressive Disorders	Hou
1233	MT	T June 27 12:45-14:45	Decreased Amygdala Inhibition in Depression: Effects of Diagnosis, Medication and Predisposition	Disorders of the Nervous System	Depressive Disorders	Kessler
1234	MT	M June 26th 12:45-14:45	Brain Networks involved in Seasonal Affective Disorder: A Neuroimaging PET Study of 5-HTT Expression	Disorders of the Nervous System	Depressive Disorders	Nørgaard
1235	MT	T June 27 12:45-14:45	Grey Matter Volumes in Neonates Exposed to Antenatal Maternal Depression	Disorders of the Nervous System	Depressive Disorders	Groenewold
1236	MT	M June 26th 12:45-14:45	Brain activation during ambiguous emotional processing associated to anxiety severity in depression	Disorders of the Nervous System	Depressive Disorders	van Belkum
1237	MT	T June 27 12:45-14:45	Coupling between affective instability and functional subnetworks in remitted recurrent depression	Disorders of the Nervous System	Depressive Disorders	Geugies
1238	MT	M June 26th 12:45-14:45	Sex differences in the clinical characteristics and brain GMV changes in unmedicated MDD patients	Disorders of the Nervous System	Depressive Disorders	Yang

1239	MT	T June 27 12:45-14:45	Neurobiology of processing vocal emotions in unipolar depression	Disorders of the Nervous System	Depressive Disorders	Koch
1240	MT	M June 26th 12:45-14:45	Changes in gamma-aminobutyric acid levels following ketamine infusion in major depression	Disorders of the Nervous System	Depressive Disorders	Njau
1241	MT	T June 27 12:45-14:45	White Matter Differences in Major Depression: Meta-analytic findings from ENIGMA-MDD DTI	Disorders of the Nervous System	Depressive Disorders	Kelly
1242	MT	M June 26th 12:45-14:45	SSRI treatment reduces response in the emotion processing network in acute MDD: a 7T fMRI study	Disorders of the Nervous System	Depressive Disorders	Willinger
1243	MT	T June 27 12:45-14:45	Neural Correlates of Successful Inhibitory OFC-rTMS in Major Depressive Disorder	Disorders of the Nervous System	Depressive Disorders	Fettes
1244	MT	M June 26th 12:45-14:45	Social Dominance in Major Depressive Disorder	Disorders of the Nervous System	Depressive Disorders	Cui
1245	MT	T June 27 12:45-14:45	Regional Brain Volume Correlates with Rumination and Autobiographical Memory	Disorders of the Nervous System	Depressive Disorders	Sin
1246	MT	M June 26th 12:45-14:45	Impaired Insulin Sensitivity is Associated with Brain Abnormalities in Depressed Adolescents	Disorders of the Nervous System	Depressive Disorders	Phillips
1247	MT	T June 27 12:45-14:45	Emotion dysregulation and functional connectivity in children with and without depression.	Disorders of the Nervous System	Depressive Disorders	Lopez
1248	MT	M June 26th 12:45-14:45	Cross-species convergence in stress-related structural covariance network patterns	Disorders of the Nervous System	Depressive Disorders	Nikolova

1249	MT	T June 27 12:45-14:45	Real-time fMRI modulation of DMN is enhanced with cognitive behavioral therapy in depression	Disorders of the Nervous System	Depressive Disorders	Chiu
1250	MT	M June 26th 12:45-14:45	TDCS As Treatment for Major Depression- Technical Data from a Blind Selection of Active tDCS Sessions	Disorders of the Nervous System	Depressive Disorders	Kumpf
1251	MT	T June 27 12:45-14:45	Amygdala response may distinguish participants with history of major depressive disorder	Disorders of the Nervous System	Depressive Disorders	He
1252	MT	M June 26th 12:45-14:45	Clinical staging of major depressive disorder: Multimodal-imaging approach	Disorders of the Nervous System	Depressive Disorders	Choi
1253	MT	T June 27 12:45-14:45	Abnormal High Frequency Resting-State EEG Source Functional Connectivity in Depression	Disorders of the Nervous System	Depressive Disorders	Whitton
1254	MT	M June 26th 12:45-14:45	ENIGMA-MDD hippocampal subfield analysis of first episode and recurrent Major Depressive Disorder	Disorders of the Nervous System	Depressive Disorders	Sämann
1255	MT	T June 27 12:45-14:45	Longitudinal Effect of ECT on Regional White Matter Connectivity in Major Depressive Disorder	Disorders of the Nervous System	Depressive Disorders	Lee
1256	MT	M June 26th 12:45-14:45	Altered neuronal connectivity patterns in depressed patients after electroconvulsive therapy	Disorders of the Nervous System	Depressive Disorders	Beatrice
1257	MT	T June 27 12:45-14:45	Investigating structural brain change with heart failure using voxel-based morphometry	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy,	Mueller
1258	MT	M June 26th 12:45-14:45	Longitudinal Assessment of Brain Volumes and Cognitive Function in Treated Aviremic HIV+ Patients	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy,	Sanford

1259	MT	T June 27 12:45-14:45	Effects of intranasal insulin application on the hypothalamic BOLD response to glucose.	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy.	van Opstal
1260	MT	M June 26th 12:45-14:45	Gut permeability and the brain: a RS-fMRI and DTI study of the role of the brain-gut axis in IBS	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy.	Witt
1261	MT	T June 27 12:45-14:45	ENIGMA-HIV DTI: International Effects of CD4+ Count on White Matter Microstructure in HIV+ Adults	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy.	Nir
1262	MT	M June 26th 12:45-14:45	Compensation in Hippocampal Connectivity in Breast Cancer Patients with Cognitive Concerns	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy.	Apple
1263	MT	T June 27 12:45-14:45	White matter density in solid tumor survivors using advanced diffusion models	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy.	Sleurs
1264	MT	M June 26th 12:45-14:45	Prefrontal abnormalities in non-demented individuals with diabetes	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy.	Shin
1265	MT	T June 27 12:45-14:45	Vascular Microstructure Changes with Lupus Measured by Intravoxel Incoherent Motion Imaging (IVIM)	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy.	DiFrancesco
1266	MT	M June 26th 12:45-14:45	Hippocampal Volumes and Executive Function in Young Adults with Congenital Heart Disease	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy.	Semmel
1267	MT	T June 27 12:45-14:45	Prospective assessment of gray matter density and cognition in older women on chemotherapy	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy.	Chen
1268	MT	M June 26th 12:45-14:45	Patients with Antiphospholipid Syndrome but Neurological Symptoms Have Progressive Brain Damages	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy.	Pereira

1269	MT	T June 27 12:45-14:45	Cerebral Blood Flow in Sickle Cell Anemia Children Treated with Hydroxyurea	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy,	Zou
1270	MT	M June 26th 12:45-14:45	Inverse Registration Method to Automate ROIs for Neurological Populations	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy,	Ailion
1271	MT	T June 27 12:45-14:45	Abnormal cortex gyrification in HIV infected children with and without encephalopathy	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy,	Fouche
1272	MT	M June 26th 12:45-14:45	The Anemic Brain: Hemoglobin Level Predicts Brain Volume in Watershed areas and Cognitive function	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy,	Choi
1273	MT	T June 27 12:45-14:45	Slowed α Peak Frequency in HE Is Linked to the Reduced CFF and Decreased Occipital GABA Levels	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy,	Baumgarten
1274	MT	M June 26th 12:45-14:45	Are central neuroplastic alterations of brain morphology involved in chronic neck pain?	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy,	De Pauw
1275	MT	T June 27 12:45-14:45	Cortical Morphometry in Gaucher Disease: findings from the ENIGMA Storage Disease working group	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy,	Namazova-Baranova
1276	MT	M June 26th 12:45-14:45	Longitudinal Changes in White Matter and Cognition in Children Treated for Posterior Fossa Tumours	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy,	Partanen
1277	MT	T June 27 12:45-14:45	Cortical Morphometry and White Matter Integrity in Children with Hepatic Glycogen Storage Disease	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy,	Namazova-Baranova
1278	MT	M June 26th 12:45-14:45	Brain mechanisms underlying symptom improvement in chronic visceral pain after mindfulness training	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy,	Bhatt

1279	MT	T June 27 12:45-14:45	An fMRI taste task as a test of long-term clinically significant weight loss	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy,	Chen
1280	MT	M June 26th 12:45-14:45	Associations Between Blood Pressure and Cerebrovascular Reactivity in Response to Breath-Holding	Disorders of the Nervous System	Medical illness with CNS impact (e.g. chemotherapy,	Schwarz
1281	MT	T June 27 12:45-14:45	Impact of treatment on resting cerebral blood flow and metabolism in OCD: a meta-analysis	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	van der Straten
1282	MT	M June 26th 12:45-14:45	Volumetric and shape analysis of hippocampal subfields in drug naive obsessive-compulsive disorder	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Zhang
1283	MT	T June 27 12:45-14:45	Dysfunctional Activation Profiles to rsFC: Conjoint Assessment in Obsessive Compulsive Disorder	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Parekh
1284	MT	M June 26th 12:45-14:45	Altered functional connectivity in resting state networks in Tourette's disorder	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Fan
1285	MT	T June 27 12:45-14:45	Cortical-striatal connectivity in obsessive compulsive disorder is hyper-modulated by working memory	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Harness
1286	MT	M June 26th 12:45-14:45	The active rest state: Cortical-hippocampal synchrony during rest subserves associative learning	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Ravishankar
1287	MT	T June 27 12:45-14:45	Morphologic and clinical differences between Early- and Late-onset obsessive-compulsive disorder	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Ikari
1288	MT	M June 26th 12:45-14:45	Cingulum integrity associates with choline concentration in obsessive compulsive disorder patients	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Wang

1289	MT	T June 27 12:45-14:45	Altered coupling within and between the triple-network model in obsessive-compulsive disorder	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Fan
1290	MT	M June 26th 12:45-14:45	Basal Ganglia Response to Reward Anticipation and Receipt in Tourette Syndrome and ADHD	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Akkermans
1291	MT	T June 27 12:45-14:45	ENIGMA-OCD Working Group Meta-Analysis of Individualized Cortical-Subcortical Structural Covariance	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Yun
1292	MT	M June 26th 12:45-14:45	Cortical abnormalities associated with pediatric and adult obsessive-compulsive disorder	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Boedhoe
1293	MT	T June 27 12:45-14:45	A neural model for the anxiolytic effects of deep brain stimulation in patients with OCD	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Fridgeirsson
1294	MT	M June 26th 12:45-14:45	Anterior insula-orbital frontal cortex functional connectivity index insight in OCD	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Fan
1295	MT	T June 27 12:45-14:45	Intrinsic functional connectivity of emotion regulation networks in Obsessive Compulsive Disorder	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Picó-Perez
1296	MT	M June 26th 12:45-14:45	Putative neurochemical abnormalities influenced by subcortical iron deficiency in Tourette syndrome.	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Kanaan
1297	MT	T June 27 12:45-14:45	Neurofeedback of the orbitofrontal cortex for obsessive-compulsive disorder (OCD)	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Rance
1298	MT	M June 26th 12:45-14:45	Error monitoring dissociates ventral from dorsal cortico-striatal networks in patients with OCD	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Kaufmann

1299	MT	T June 27 12:45-14:45	Common neural mechanisms of working memory and inhibition deficits in obsessive compulsive disorder	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Heinzel
1300	MT	M June 26th 12:45-14:45	ICA of Resting-State fMRI in Obsessive-Compulsive Disorder	Disorders of the Nervous System	Obsessive-Compulsive Disorder and Tourette	Eng
1301	MT	T June 27 12:45-14:45	Low Accumbens BOLD Response and Inflammation Level Differentiated Healthy and Depressed Individuals	Disorders of the Nervous System	Research Domain Criteria studies (RDoC)	Misaki
1302	MT	M June 26th 12:45-14:45	Network Dysconnectivity Associated With Psychopathology Across Clinical Diagnostic Categories	Disorders of the Nervous System	Research Domain Criteria studies (RDoC)	Xia
1303	MT	T June 27 12:45-14:45	Functional Organization and Network Roles in MDD and PTSD: Categorical and Dimensional Perspective	Disorders of the Nervous System	Research Domain Criteria studies (RDoC)	Yang
1304	MT	M June 26th 12:45-14:45	Neural Correlates of Humor Comprehension Processing Impairments in Schizophrenia – an fMRI Study	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Adamczyk
1305	MT	T June 27 12:45-14:45	Altered Neurocognitive Aging in Adults with Clinical High Risk for Psychosis	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Kambeitz-Illankovic
1306	MT	M June 26th 12:45-14:45	Central and non-central networks, cognition, positive symptoms and genetics in schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Alloza Romero
1307	MT	T June 27 12:45-14:45	Abnormal functional brain connectivity in children and adolescents at risk for Schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Sandoval
1308	MT	M June 26th 12:45-14:45	The functional connectome and negative symptom dimensions in schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Klaasen

1309	MT	T June 27 12:45-14:45	Schizophrenia Exhibits Bi-Directional Brain-Wide Alterations in Cortico-Striato-Cerebellar Circuits	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Ji
1310	MT	M June 26th 12:45-14:45	Characteristic gray matter reductions in remitted and non-remitted patients with schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Huang
1311	MT	T June 27 12:45-14:45	Elevated Perfusion of Limbic Brain Regions in Non-help-seeking Subjects with Psychotic Experiences	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Wolthusen
1312	MT	M June 26th 12:45-14:45	Altered structural connectivity identifies psychotic symptoms in patients with 22q11DS	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Padula
1313	MT	T June 27 12:45-14:45	Working memory in childhood onset schizophrenia patients and their nonpsychotic siblings	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Liu
1314	MT	M June 26th 12:45-14:45	Investigating Scale-free Dynamics and Complexity in Schizophrenia: Evidence From Resting-state MEG	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Alamian
1315	MT	T June 27 12:45-14:45	Impaired Cerebral Autoregulation is Associated with Functional Connectivity in Schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Ku
1316	MT	M June 26th 12:45-14:45	Common/Distinct Changes of Prefrontal-thalamic-cerebellar Circuit in Schizophrenia and Depression	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Jiang
1317	MT	T June 27 12:45-14:45	Music Therapy Improves the Functional Connectivity on insular in Schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	He
1318	MT	M June 26th 12:45-14:45	Associations between dynamic connectivity, actigraphy and apathy	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Servaas

1319	MT	T June 27 12:45-14:45	Brain Subtyping Enhances the Neuroanatomical Discrimination of Schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Dwyer
1320	MT	M June 26th 12:45-14:45	Diathesis-stress modeling of early adversity, prodromal symptoms and brain response to faces	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Pulkkinen
1321	MT	T June 27 12:45-14:45	Visual backward masking and the schizophrenia spectrum: EEG correlates	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Ramos da Cruz
1322	MT	M June 26th 12:45-14:45	Distinct Cortical Thinning Pattern in Never-treated Schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Guan
1323	MT	T June 27 12:45-14:45	Cognitive remediation therapy modulates resting state brain activity and cognition in schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Fan
1324	MT	M June 26th 12:45-14:45	ENIGMA-Relatives – Brain Volumes in First-Degree Relatives of Schizophrenia and Bipolar Patients	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	de Zwarte
1325	MT	T June 27 12:45-14:45	A data-fusion approach for linking multiple functional connectivity patterns in schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Hashimoto
1326	MT	M June 26th 12:45-14:45	Dopamine Functioning in Schizophrenia and Healthy Adults: A Connectome-Wide Association Study	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Gregory
1327	MT	T June 27 12:45-14:45	Withdrawn	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	
1328	MT	M June 26th 12:45-14:45	Mapping cortical thickness in chronic schizophrenia between treatment resistant and responders	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Barry

1329	MT	T June 27 12:45-14:45	Glutamate Levels in the ACC of Patients with Schizophrenia, Unaffected Siblings and Controls	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Marenco
1330	MT	M June 26th 12:45-14:45	Polygenic Risk Score for Schizophrenia of CACNA1C Associated with Parahippocampal Hyperconnectivity	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Chen
1331	MT	T June 27 12:45-14:45	Resting-state connectivity is associated with treatment response in people with schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	McNabb
1332	MT	M June 26th 12:45-14:45	SCHIZOPHRENIA PREDICTION USING OPTIMAL COMBINATION OF MULTIPLE IMAGING GENOMICS DATA	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Bai
1333	MT	T June 27 12:45-14:45	Schizophrenia: the relationship between purchase decision-making and self-referential processing	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Kim
1334	MT	M June 26th 12:45-14:45	Prediction of psychosis using labeled cortical distance mapping and machine-learning methods	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	TAKAYANAGI
1335	MT	T June 27 12:45-14:45	Reciprocal Disruptions in Cortico-Thalamic and Hippocampal Connectivity in Youth with 22q11 Deletion	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Schleifer
1336	MT	M June 26th 12:45-14:45	Contribution of subcortical structure to cognitive function in first episode schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Fan
1337	MT	T June 27 12:45-14:45	Randomized and Dys-modular Network Architecture of Functional Connectome in Psychiatric Disorders	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Xia
1338	MT	M June 26th 12:45-14:45	Brain areas associated with insight in psychotic disorders: a meta-analysis	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Larabi

1339	MT	T June 27 12:45-14:45	Vitamin D and Intracranial Volume Associated in Psychosis Spectrum Disorders and Healthy Controls	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Gurholt
1340	MT	M June 26th 12:45-14:45	Brain Abnormalities and IQ in First-Degree Relatives of Patients with Schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	de Zwarte
1341	MT	T June 27 12:45-14:45	Cortical Gray-White Matter Contrast Underlying Symptoms and Verbal Memory in First Episode Psychosis	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Makowski
1342	MT	M June 26th 12:45-14:45	Identify schizophrenia with a movie in scanner	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Yang
1343	MT	T June 27 12:45-14:45	White matter correlates of the disorganized speech dimension in schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Viher
1344	MT	M June 26th 12:45-14:45	White matter correlates of impaired gesture performance and recognition in schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Viher
1345	MT	T June 27 12:45-14:45	Influence of Genetics on Time-varying Functional Network Connectivity in Schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Rashid
1346	MT	M June 26th 12:45-14:45	Quantitative multi-parametric MRI of periodic catatonia shows increasing iron in the cingulate area	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Foucher
1347	MT	T June 27 12:45-14:45	Deficits in Iterative Visual Processing in Schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Espensen-Sturges
1348	MT	M June 26th 12:45-14:45	Negative symptoms and basal ganglia in adolescents with early-onset psychosis	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Lonning

1349	MT	T June 27 12:45-14:45	Connectivity during hallucinations: a dynamic causal modeling study	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Ćurčić-Blake
1350	MT	M June 26th 12:45-14:45	Altered metastable brain dynamics in schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Lee
1351	MT	T June 27 12:45-14:45	MeQTL-driven epigenetic effect on brain gray matter in schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Lin
1352	MT	T June 27 12:45-14:45	Dysfunctional Cortico-Hippocampal Network Dynamics in Schizophrenia vs. Healthy Control	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Elias
1353	MT	T June 27 12:45-14:45	Inspecting intra-cortical myelin organization in schizophrenia using MRI at 7 Tesla	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Sprooten
1354	MT	M June 26th 12:45-14:45	3D Local White Matter Integrity Analysis in Psychosis Spectrum Youths	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Jin
1355	MT	T June 27 12:45-14:45	Functional brain networks underlying impaired disconfirmatory evidence integration in schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Lavigne
1356	MT	M June 26th 12:45-14:45	Cortical Abnormalities in Schizophrenia: An ENIGMA Schizophrenia Working Group Meta-Analysis	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	van Erp
1357	MT	T June 27 12:45-14:45	fMRI Functional Connectivity and Signal Amplitude in Early Schizophrenia and Genetic High Risk	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Driesen
1358	MT	M June 26th 12:45-14:45	Stroop interference-related electrophysiological effect in remitted schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Li

1359	MT	T June 27 12:45-14:45	Altered large scale functional networks in unaffected family members of schizophrenia patients	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Jing
1360	MT	M June 26th 12:45-14:45	The possible role of D2 receptor-mediated neurotransmission in the insula and related limbic system	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Joo
1361	MT	T June 27 12:45-14:45	Altered Functional Connectivity in Auditory Pathway related to Auditory Verbal Hallucination	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Rong
1362	MT	M June 26th 12:45-14:45	Impaired sensory processing and integration in schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Xu
1363	MT	T June 27 12:45-14:45	Novel Sliding-Window approach reveals deviant maturation of structural covariance in 22q11DS.	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Sandini
1364	MT	M June 26th 12:45-14:45	Disorganization Syndrome Predicts Activity within the Semantic Integration Network in Schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Luk
1365	MT	T June 27 12:45-14:45	Global Cerebellar Connectivity Extent is Lower in Schizophrenia than in Healthy Controls	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Clark
1366	MT	M June 26th 12:45-14:45	Disrupted Thalamic Modular Connectivity in Schizophrenia	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Chen
1367	MT	T June 27 12:45-14:45	Clustering cognitive profiles in schizophrenia: a multimodal neuroimaging study	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Papazova
1368	MT	M June 26th 12:45-14:45	Real time fMRI feedback targeting default mode network (DMN) reduces auditory hallucinations	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Bauer

1369	MT	T June 27 12:45-14:45	Aberrant functional modes and abnormal connectivity patterns are coupled in schizophrenia patients	Disorders of the Nervous System	Schizophrenia and Psychotic Disorders	Zhuo
1370	MT	M June 26th 12:45-14:45	Structural covariance and functional connectivity networks in idiopathic hypersomnia	Disorders of the Nervous System	Sleep Disorders	Pomares
1371	MT	T June 27 12:45-14:45	Spontaneous Theta Rhythm Predicts Insomnia Duration: a Resting-State EEG Study	Disorders of the Nervous System	Sleep Disorders	Zhao
1372	MT	M June 26th 12:45-14:45	Chronotype-specificity in cortical thickness - Grey matter reflects when you go to bed	Disorders of the Nervous System	Sleep Disorders	Rosenberg
1373	MT	T June 27 12:45-14:45	Disrupted brain network topology in Insomnia Disorder: A diffusion tensor Imaging study.	Disorders of the Nervous System	Sleep Disorders	Guan
1374	MT	M June 26th 12:45-14:45	Structural connectivity in rapid eye movement sleep behavior disorder patients	Disorders of the Nervous System	Sleep Disorders	Lee
1375	MT	T June 27 12:45-14:45	The analysis of cortical surface area in partial sleep deprivation	Disorders of the Nervous System	Sleep Disorders	Min
1376	MT	M June 26th 12:45-14:45	Altered brain network topology in insomnia disorder: A resting-state fMRI study	Disorders of the Nervous System	Sleep Disorders	Li
1377	MT	T June 27 12:45-14:45	Withdrawn	Disorders of the Nervous System	Sleep Disorders	
1378	MT	M June 26th 12:45-14:45	Impact of Bright Light Therapy on Structural Abnormalities following a mild Traumatic Brain Injury	Disorders of the Nervous System	Sleep Disorders	BAJAJ

1379	MT	T June 27 12:45-14:45	Dynamics of brain's cortical measures following a mild traumatic brain injury	Disorders of the Nervous System	Sleep Disorders	BAJAJ
1380	MT	M June 26th 12:45-14:45	Enduring effects of reappraisal on emotional responses and memory	Emotion and Motivation	Emotion and Motivation Other	Kong
1381	MT	T June 27 12:45-14:45	Electrical stimulation of the medial prefrontal cortex to regulate induced anger	Emotion and Motivation	Emotion and Motivation Other	Gilam
1382	MT	M June 26th 12:45-14:45	Neural substrates of reward decision making and theory of mind: an ALE meta-analysis study	Emotion and Motivation	Emotion and Motivation Other	Lee
1383	MT	T June 27 12:45-14:45	Neural substrates of the influence of emotional cues on cognitive control in risk-taking adolescents	Emotion and Motivation	Emotion and Motivation Other	Lee
1384	MT	M June 26th 12:45-14:45	The relationship between outcome prediction and cognitive fatigue: a convergence of paradigms.	Emotion and Motivation	Emotion and Motivation Other	Wylie
1385	MT	T June 27 12:45-14:45	A dynamic brain network that represents negative affect during the social evaluative threat stressor	Emotion and Motivation	Emotion and Motivation Other	Tobia
1386	MT	M June 26th 12:45-14:45	The seductive power of curiosity: When it overrides physical risk – an fMRI investigation	Emotion and Motivation	Emotion and Motivation Other	Lau
1387	MT	T June 27 12:45-14:45	The motivational drive of desirable beliefs	Emotion and Motivation	Emotion and Motivation Other	Kuzmanovic
1388	MT	M June 26th 12:45-14:45	Unraveling the Mystery of Humorlessness: The Neural Correlates of Gelotophobia	Emotion and Motivation	Emotion and Motivation Other	Chan

1389	MT	T June 27 12:45-14:45	Brain Network of Emotion Regulation in Soldiers with Trauma	Emotion and Motivation	Emotion and Motivation Other	Rangaprakash
1390	MT	M June 26th 12:45-14:45	Neural and behavioral interplay of intrinsic and extrinsic motivation	Emotion and Motivation	Emotion and Motivation Other	Kohn
1391	MT	T June 27 12:45-14:45	The correlation between mood states and functional connectivity within the default mode network	Emotion and Motivation	Emotion and Motivation Other	Dong
1392	MT	M June 26th 12:45-14:45	Savoring emotions: Differential neurobiological underpinnings of positive and negative rumination	Emotion and Motivation	Emotion and Motivation Other	Linke
1393	MT	T June 27 12:45-14:45	The Neural Correlates of the Acquisition of Fear of Touch-Related Pain	Emotion and Motivation	Emotional Learning	Biggs
1394	MT	M June 26th 12:45-14:45	Neural correlates of habituation and anticipatory responses in human fear conditioning	Emotion and Motivation	Emotional Learning	Leuchs
1395	MT	T June 27 12:45-14:45	Fear acquisition induces spatio-temporal patterns of activity from salience to default mode network	Emotion and Motivation	Emotional Learning	Baczkowski
1396	MT	M June 26th 12:45-14:45	Implementation of EEG Emotion Recognition System Based on Hierarchical Convolutional Neural Networks	Emotion and Motivation	Emotional Learning	Li
1397	MT	T June 27 12:45-14:45	Brain networks underlying successful emotion regulation with real-time fMRI neurofeedback	Emotion and Motivation	Emotional Learning	Sladky
1398	MT	M June 26th 12:45-14:45	Reinforcement learning over time: effects of spacing on the mechanisms supporting feedback learning	Emotion and Motivation	Emotional Learning	Wimmer

1399	MT	T June 27 12:45-14:45	Neural Changes Related to the Training of Emotion Regulation	Emotion and Motivation	Emotional Learning	Naaz
1400	MT	M June 26th 12:45-14:45	Disgust and Fear works differently on LPP: The Modulation of Emotional Faces and Scenes	Emotion and Motivation	Emotional Perception	Song
1401	MT	T June 27 12:45-14:45	Reliability of amygdala activation to affective pictures: Reactivity we can count on?	Emotion and Motivation	Emotional Perception	Kral
1402	MT	M June 26th 12:45-14:45	The impact of androstadienone on the neural correlates of interference control	Emotion and Motivation	Emotional Perception	Hornung
1403	MT	T June 27 12:45-14:45	Modulation of cortical interoceptive processing during emotion perception of others	Emotion and Motivation	Emotional Perception	Kim
1404	MT	M June 26th 12:45-14:45	Perspective Taking during Laughter Perception	Emotion and Motivation	Emotional Perception	Wildgruber
1405	MT	T June 27 12:45-14:45	Alteration of Heartbeat Evoked Magnetic Fields (HEFs) by Emotional Affective Sound Stimuli	Emotion and Motivation	Emotional Perception	Kato
1406	MT	M June 26th 12:45-14:45	Gender Differences for Affective Auditory Stimulus – MEG/EEG Source Localization Study	Emotion and Motivation	Emotional Perception	Kwon
1407	MT	T June 27 12:45-14:45	Brain responses to angry body expressions during a working memory task: An fNIRS study	Emotion and Motivation	Emotional Perception	Mastrella
1408	MT	M June 26th 12:45-14:45	The role of cognitive load in modulating pain responses during reappraisal	Emotion and Motivation	Emotional Perception	Adamczyk

1409	MT	T June 27 12:45-14:45	The catastrophizing brain: the specific role of rdACC/dmPFC as revealed by fMRI pattern analysis	Emotion and Motivation	Emotional Perception	Yuen
1410	MT	M June 26th 12:45-14:45	Brain network re-configuration during emotional speech assessed by graph theoretical analysis	Emotion and Motivation	Emotional Perception	Lin
1411	MT	T June 27 12:45-14:45	Functional connectivity analysis of pleasant and unpleasant states using fMRI	Emotion and Motivation	Emotional Perception	Ishida
1412	MT	M June 26th 12:45-14:45	Neural mechanisms of emotion categorization : a combined fMRI and pupillometric study	Emotion and Motivation	Emotional Perception	Wende
1413	MT	T June 27 12:45-14:45	Explicit versus Implicit Emotion Processing: a 7 Tesla fMRI study	Emotion and Motivation	Emotional Perception	Geissberger
1414	MT	M June 26th 12:45-14:45	A novel paradigm for facial emotion processing	Emotion and Motivation	Emotional Perception	Willinger
1415	MT	T June 27 12:45-14:45	Gender Differences in the Neural Substrates of Down-Regulating Negative Emotion and Social Threat	Emotion and Motivation	Emotional Perception	Stoica
1416	MT	M June 26th 12:45-14:45	A Multi-modal Investigation of the Neural Mechanisms Underlying Fear and Anxiety	Emotion and Motivation	Emotional Perception	Knight
1417	MT	T June 27 12:45-14:45	Emotion recognition in pediatric brain tumor patients: viewing patterns and white matter structure	Emotion and Motivation	Emotional Perception	Moxon-Emre
1418	MT	M June 26th 12:45-14:45	Reliability from adolescence to young adulthood of emotion task-related fMRI signal in the amygdala	Emotion and Motivation	Emotional Perception	Sommerfeldt

1419	MT	T June 27 12:45-14:45	Withdrawn	Emotion and Motivation	Emotional Perception	
1420	MT	M June 26th 12:45-14:45	A stereo EEG study of high frequency neural activity in emotion processing	Emotion and Motivation	Emotional Perception	Sonkusare
1421	MT	T June 27 12:45-14:45	Pre- and On-Task Amygdala Activity influence Reaction Times in an Emotional Capture Experiment	Emotion and Motivation	Emotional Perception	Marxen
1422	MT	M June 26th 12:45-14:45	Impact of early life stress on brain activation related to emotional reappraisal	Emotion and Motivation	Emotional Perception	Sokołowski
1423	MT	T June 27 12:45-14:45	Inflammatory marker interleukin-6 is related to altered fronto-limbic activity in neurotypical youth	Emotion and Motivation	Emotional Perception	Hernandez
1424	MT	M June 26th 12:45-14:45	Task-based representations and the amygdala: representational similarity analysis of affect labeling	Emotion and Motivation	Emotional Perception	Ghahremani
1425	MT	T June 27 12:45-14:45	Interaction between traumatic events and resilience affects reward processing	Emotion and Motivation	Reward and Punishment	Richter
1426	MT	M June 26th 12:45-14:45	Reward Enhances Connectivity between the Ventral Striatum and the Default Mode Network	Emotion and Motivation	Reward and Punishment	Dobryakova
1427	MT	T June 27 12:45-14:45	Cheating for the good of others – and oneself: Neural correlates of unethical behavior	Emotion and Motivation	Reward and Punishment	Simman
1428	MT	M June 26th 12:45-14:45	Meta-analytic clustering dissociates activation and behavior profiles across reward processing data	Emotion and Motivation	Reward and Punishment	Flannery

1429	MT	T June 27 12:45-14:45	Neural correlates of personality in reward processing	Emotion and Motivation	Reward and Punishment	Vu
1430	MT	M June 26th 12:45-14:45	Opposing effects of reward and punishment during skill learning	Emotion and Motivation	Reward and Punishment	Steel
1431	MT	T June 27 12:45-14:45	Incentives to Perform: The Effects of Reward on Working Memory	Emotion and Motivation	Reward and Punishment	Cho
1432	MT	M June 26th 12:45-14:45	Altered reward processing in individuals who have experienced high early life stress	Emotion and Motivation	Reward and Punishment	Birn
1433	MT	T June 27 12:45-14:45	Investigating Reward-Based Attentional Capture in ADHD	Emotion and Motivation	Reward and Punishment	Mihelj
1434	MT	M June 26th 12:45-14:45	Exogenous testosterone application modulates resting-state connectivity in men within reward circuit	Emotion and Motivation	Reward and Punishment	Votinov
1435	MT	T June 27 12:45-14:45	Cross-Species Vocal Social Reward Processing in the Dog Brain	Emotion and Motivation	Reward and Punishment	Andics
1436	MT	M June 26th 12:45-14:45	Impaired prediction error and striatal-midbrain connectivity during reward learning in Depression	Emotion and Motivation	Reward and Punishment	Kumar
1437	MT	T June 27 12:45-14:45	Avoiding Erotic Stimuli: Neural Mechanisms of Sexual Inhibition.	Emotion and Motivation	Sexual Behavior	Rodriguez-Nieto
1438	MT	M June 26th 12:45-14:45	The Effects of the Novel Sex Hormone Kisspeptin on Resting State Functional Connectivity	Emotion and Motivation	Sexual Behavior	Demetriou

1439	MT	T June 27 12:45-14:45	Aberrant insula-centered resting-state functional network in psychogenic erectile dysfunction	Emotion and Motivation	Sexual Behavior	Wang
1440	MT	M June 26th 12:45-14:45	The Disrupted Baseline Brain Activity of the Insular in Phychogenitc Erectile Dysfunction Patients	Emotion and Motivation	Sexual Behavior	Dong
1441	MT	T June 27 12:45-14:45	Neural basis of future thinking in major depression: a fMRI study	Imaging Methods	BOLD fMRI	Katayama
1442	MT	M June 26th 12:45-14:45	Holistic RS-fMRI data is greater than the sum of its parts in analyzing age - HIV interactions	Imaging Methods	BOLD fMRI	Egbert
1443	MT	T June 27 12:45-14:45	When gut speaks, brain listens:Exploring the influence of gutmicrobiota on emotional decision making	Imaging Methods	BOLD fMRI	Bagga
1444	MT	M June 26th 12:45-14:45	Simulating the effect of head motion in fMRI	Imaging Methods	BOLD fMRI	Soltysik
1445	MT	T June 27 12:45-14:45	Multi-band acquisition influences multi-scale entropy estimation from resting state BOLD	Imaging Methods	BOLD fMRI	Malpas
1446	MT	M June 26th 12:45-14:45	Self-regulation of Primary Motor Cortex by Motor Imagery modulates Default Mode Network Connectivity	Imaging Methods	BOLD fMRI	Makary
1447	MT	T June 27 12:45-14:45	Consumption temperature of beverages influences homeostatic and hedonic brain responses.	Imaging Methods	BOLD fMRI	van Opstal
1448	MT	M June 26th 12:45-14:45	When Bottom Up Meets Top Down: Negative Stimulus Valence and Attention in Emotion Dysregulation	Imaging Methods	BOLD fMRI	Manimalethu

1449	MT	T June 27 12:45-14:45	Association of Cortical Thickness and Functional Connectivity Abnormalities in Chronic Pain Patients	Imaging Methods	BOLD fMRI	Yang
1450	MT	M June 26th 12:45-14:45	Common spatial pattern method for ADHD Classification: a resting-state fMRI study	Imaging Methods	BOLD fMRI	Tan
1451	MT	T June 27 12:45-14:45	The cortical connectivity of the periaqueductal gray and the conditioned threat of breathlessness	Imaging Methods	BOLD fMRI	Faull
1452	MT	M June 26th 12:45-14:45	Comparison of motor imagery paradigms for functional MRI	Imaging Methods	BOLD fMRI	Batouli
1453	MT	T June 27 12:45-14:45	Improving simultaneous multi-slice and 3D-EPI FMRI using rank-constrained reconstruction	Imaging Methods	BOLD fMRI	Chiew
1454	MT	M June 26th 12:45-14:45	Single-patient analysis of impaired RS-fMRI connectivity	Imaging Methods	BOLD fMRI	Invernizzi
1455	MT	T June 27 12:45-14:45	Investigation of Sensory Effects in the Lumbar Spinal Cord by fMRI Imaging Methods	Imaging Methods	BOLD fMRI	Dehghani siahaki
1456	MT	M June 26th 12:45-14:45	Altered functional connectivity in anterior cingulate cortex in IBS with comorbid anxiety	Imaging Methods	BOLD fMRI	Simon
1457	MT	T June 27 12:45-14:45	Neuronal components of evaluating the human origin of abstract shapes	Imaging Methods	BOLD fMRI	Goldberg
1458	MT	M June 26th 12:45-14:45	Modelling fMRI Repetition Suppression in FFA	Imaging Methods	BOLD fMRI	Abdulrahman

1459	MT	T June 27 12:45-14:45	Impact of Temporal Autocorrelation on Statistical Mapping in Multiband EPI-based fMRI	Imaging Methods	BOLD fMRI	Luo
1460	MT	M June 26th 12:45-14:45	Comparing finger mapping designs for assessment of somatosensory plasticity in patients	Imaging Methods	BOLD fMRI	Eck
1461	MT	T June 27 12:45-14:45	Abnormal Brain Regional Homogeneity and Resting-State Functional Connectivity in non-NPSLE	Imaging Methods	BOLD fMRI	Niu
1462	MT	M June 26th 12:45-14:45	Dependence of BOLD fMRI detection sensitivity in multiband EPI on spatial smoothing	Imaging Methods	BOLD fMRI	Luo
1463	MT	T June 27 12:45-14:45	Developing the ENIGMA resting state fMRI analysis pipeline	Imaging Methods	BOLD fMRI	Adhikari
1464	MT	M June 26th 12:45-14:45	Human brain activation pattern induced by acupuncture stimulation: An fMRI study	Imaging Methods	BOLD fMRI	Lee
1465	MT	T June 27 12:45-14:45	An Application of Spectral Entropy for Studying fMRI Interpretability	Imaging Methods	BOLD fMRI	O'Grady
1466	MT	M June 26th 12:45-14:45	Acute psychosocial stress dynamically impacts limbic hemodynamic response latency	Imaging Methods	BOLD fMRI	Elbau
1467	MT	T June 27 12:45-14:45	Efficient quasi-exact test for event related fMRI analysis	Imaging Methods	BOLD fMRI	von Ellenrieder
1468	MT	M June 26th 12:45-14:45	Intrinsic Functional Connectivity in Young Children Exposed to a Multilingual Environment	Imaging Methods	BOLD fMRI	Thieba

1469	MT	T June 27 12:45-14:45	Exploiting pattern similarity approaches to examine genetic relationships in HCP task fMRI data	Imaging Methods	BOLD fMRI	Etzel
1470	MT	M June 26th 12:45-14:45	The de-selfing brain: Reduced default mode network activity during the experience of awe	Imaging Methods	BOLD fMRI	van Elk
1471	MT	T June 27 12:45-14:45	Is the Neural Inversion Effect in human FFA a reliable index of face processing?	Imaging Methods	BOLD fMRI	Liu
1472	MT	M June 26th 12:45-14:45	Analysis Static and Dynamic Changes of Brain Functional Network Connectivity Caused by Acupuncture	Imaging Methods	BOLD fMRI	Li
1473	MT	T June 27 12:45-14:45	Discrimination between Guilt and Shame: fMRI Investigation Using Multi-voxel Pattern Analysis	Imaging Methods	BOLD fMRI	Park
1474	MT	M June 26th 12:45-14:45	Glucose, fructose and lactisole effects on brain areas underpinning working memory.	Imaging Methods	BOLD fMRI	Zanchi
1475	MT	T June 27 12:45-14:45	Effects of Internet Gaming Disorder on Neural Activity of Self-Referential Processing	Imaging Methods	BOLD fMRI	Jung
1476	MT	M June 26th 12:45-14:45	Cross-disorder and disorder-specific neural connectivity alterations related to polygenic risk score	Imaging Methods	BOLD fMRI	Wang
1477	MT	T June 27 12:45-14:45	Supplementary Motor Area Connectivity Correlates with Hand Motor Recovery after Cerebral Infarction	Imaging Methods	BOLD fMRI	Ma
1478	MT	M June 26th 12:45-14:45	PESTICA 4.0: Evaluation of a new physiologic estimation in HCP resting state fMRI data	Imaging Methods	BOLD fMRI	Shin

1479	MT	T June 27 12:45-14:45	Assessment of Retinal Gene Therapy Durability using the Human Visual Cortex	Imaging Methods	BOLD fMRI	Ashtari
1480	MT	M June 26th 12:45-14:45	Neural activity associated with letter naming speed task manipulations	Imaging Methods	BOLD fMRI	Al Dahhan
1481	MT	T June 27 12:45-14:45	Comparable Dynamic Resting-state Functional Connectivity of fMRI and LFPs via Hidden Markov Models	Imaging Methods	BOLD fMRI	Shi
1482	MT	M June 26th 12:45-14:45	Effects of aspirin on vascular responses: A 7T Functional MRI study	Imaging Methods	BOLD fMRI	Do
1483	MT	T June 27 12:45-14:45	The effect of k-space sampling and signal decay on the effective spatial resolution in fMRI	Imaging Methods	BOLD fMRI	Chaimow
1484	MT	M June 26th 12:45-14:45	Developing MRI for Clinical Practice: Limitations of Current rsfMRI Analysis Methods in Aging Brains	Imaging Methods	BOLD fMRI	Ghumman
1485	MT	T June 27 12:45-14:45	Not all motion is created equally: Temporal smoothness of head displacement impacts connectivity	Imaging Methods	BOLD fMRI	Tambini
1486	MT	M June 26th 12:45-14:45	A Double-Blind Placebo Controlled Pharmacological-fMRI study in HIV Patients and Tobacco Smokers	Imaging Methods	BOLD fMRI	Chang
1487	MT	T June 27 12:45-14:45	Impaired Functional Connectivity within Mesocircuit in Patients with Disorders of Consciousness	Imaging Methods	BOLD fMRI	Chen
1488	MT	M June 26th 12:45-14:45	Test-retest reliability of graph metrics and functional connectivity in the resting brain network	Imaging Methods	BOLD fMRI	Jin

1489	MT	T June 27 12:45-14:45	Altered amplitude of low-frequency fluctuation in euthymic patients with pediatric bipolar disorder	Imaging Methods	BOLD fMRI	Wei
1490	MT	M June 26th 12:45-14:45	Brain Spontaneous Activity and Functional Connectivity Density in Borderline Personality Disorder	Imaging Methods	BOLD fMRI	Zhong
1491	MT	T June 27 12:45-14:45	A 3D spatial phase approach to fMRI spatial dynamics, with applications to schizophrenia	Imaging Methods	BOLD fMRI	Miller
1492	MT	M June 26th 12:45-14:45	Brain Substrates Activated by Respiratory Interoceptive Stimuli: An fMRI study	Imaging Methods	BOLD fMRI	Wu
1493	MT	T June 27 12:45-14:45	Pre-training localizer activity predicts real-time fMRI neurofeedback learning success	Imaging Methods	BOLD fMRI	Haugg
1494	MT	M June 26th 12:45-14:45	A transdiagnostic investigation of cognitive control during reward processing	Imaging Methods	BOLD fMRI	Otto
1495	MT	T June 27 12:45-14:45	Individual variability of functional connectivity during preterm brain development	Imaging Methods	BOLD fMRI	Xu
1496	MT	M June 26th 12:45-14:45	Cerebral reorganization of hand movement perception in a deafferented patient	Imaging Methods	BOLD fMRI	Kavounoudias
1497	MT	T June 27 12:45-14:45	The global mean cerebral BOLD signal is present in incoming arterial blood	Imaging Methods	BOLD fMRI	Tong
1498	MT	M June 26th 12:45-14:45	Functional connectivity of the posterior cingulate cortex in the native space in elderly	Imaging Methods	BOLD fMRI	Edde

1499	MT	T June 27 12:45-14:45	A clearer state of mind: The functional role of large-scale neural networks in placebo anxiolysis	Imaging Methods	BOLD fMRI	Meyer
1500	MT	M June 26th 12:45-14:45	Using Imagery to Engrain Memory: Neural Basis of the Imageability Effect	Imaging Methods	BOLD fMRI	Tsuchida
1501	MT	T June 27 12:45-14:45	Empathy and compassion in the treating physician	Imaging Methods	BOLD fMRI	Wrobel
1502	MT	M June 26th 12:45-14:45	Effect of field inhomogeneity due to head motion on BOLD fMRI Signal	Imaging Methods	BOLD fMRI	Talebi Amiri
1503	MT	T June 27 12:45-14:45	Reorganization of Neural Activation and White Matter Following Compression of the Motor Cortex	Imaging Methods	BOLD fMRI	Gould
1504	MT	M June 26th 12:45-14:45	Oxytocin receptor gene polymorphisms modulate the reward system in a non-social decision-making task	Imaging Methods	BOLD fMRI	Brodmann
1505	MT	T June 27 12:45-14:45	Investigating recurrence in temporal coupling of human brain networks in 7500 resting fMRI datasets	Imaging Methods	BOLD fMRI	Abrol
1506	MT	M June 26th 12:45-14:45	Effect of short TRs on fMRI sensitivity while controlling for temporal auto-correlation	Imaging Methods	BOLD fMRI	McDowell
1507	MT	T June 27 12:45-14:45	Acceleration of FMRI data with priors and low-rank constraints	Imaging Methods	BOLD fMRI	Mason
1508	MT	M June 26th 12:45-14:45	Functional MRI and Delay Discounting in Patients Infected with Hepatitis C	Imaging Methods	BOLD fMRI	McCready

1509	MT	T June 27 12:45-14:45	Modulation of dopaminergic networks by intranasal insulin	Imaging Methods	BOLD fMRI	Edwin Thanarajah
1510	MT	M June 26th 12:45-14:45	Inter-network Connectivity Regulates DMN Deactivation via Regional Glutamate and GABA Concentrations	Imaging Methods	BOLD fMRI	Gu
1511	MT	T June 27 12:45-14:45	Investigating the Human Posterior Cingulate Cortex Using Meta-Analytic Connectivity Modeling	Imaging Methods	BOLD fMRI	Busler
1512	MT	M June 26th 12:45-14:45	Improvement of 7T high-resolution GRAPPA accelerated EPI using a FLASH based calibration scan	Imaging Methods	BOLD fMRI	Talagala
1513	MT	T June 27 12:45-14:45	Simulating fMRI neurofeedback	Imaging Methods	BOLD fMRI	Oblak
1514	MT	M June 26th 12:45-14:45	Improving attention through network-based neurofeedback training	Imaging Methods	BOLD fMRI	Pamplona
1515	MT	T June 27 12:45-14:45	Tracking the emergence of hierarchical conceptual knowledge	Imaging Methods	BOLD fMRI	Neville
1516	MT	M June 26th 12:45-14:45	Group information guided ICA shows more sensitivity to group differences than dual-regression	Imaging Methods	BOLD fMRI	Salman
1517	MT	T June 27 12:45-14:45	Ultra-Fast vs Slow EPI Acquisition: Implications for Physiological Noise Correction	Imaging Methods	BOLD fMRI	De la Cruz
1518	MT	M June 26th 12:45-14:45	Task Comparison for Language fMRI in Neurosurgical Patients	Imaging Methods	BOLD fMRI	Unadkat

1519	MT	T June 27 12:45-14:45	Spatial normalization of fMRI data using T1 versus EPI: A comparison	Imaging Methods	BOLD fMRI	Calhoun
1520	MT	M June 26th 12:45-14:45	Default Mode Network modifications in Fabry's Disease	Imaging Methods	BOLD fMRI	Pontillo
1521	MT	T June 27 12:45-14:45	Single-shot Spiral fMRI at 7 T with High Resolution and Geometric Fidelity	Imaging Methods	BOLD fMRI	Kasper
1522	MT	M June 26th 12:45-14:45	How to validate the canonical hemodynamic response function?	Imaging Methods	BOLD fMRI	Olszowy
1523	MT	T June 27 12:45-14:45	Brain Functional Connectivity Correlates of Music-Induced Analgesia in Fibromyalgia	Imaging Methods	BOLD fMRI	Pando
1524	MT	M June 26th 12:45-14:45	fMRI of the human visual thalamus with inner-field-of-view imaging using 2D selective RF excitation	Imaging Methods	BOLD fMRI	Schoss
1525	MT	T June 27 12:45-14:45	Interaction effect of voice-specific function and BDNF Val66Met: An fMRI study	Imaging Methods	BOLD fMRI	Koeda
1526	MT	M June 26th 12:45-14:45	Cortical connective field estimates from resting state fMRI activity recorded at 3T	Imaging Methods	BOLD fMRI	Invernizzi
1527	MT	T June 27 12:45-14:45	Expansion of white matter fMRI applications to standard 3T MRI	Imaging Methods	BOLD fMRI	Courtemanche
1528	MT	M June 26th 12:45-14:45	The brainstem circuitry of respiratory-gated auricular vagus nerve stimulation (RAVANS) at 7 Tesla.	Imaging Methods	BOLD fMRI	Sclocco

1529	MT	T June 27 12:45-14:45	Brain Metabolite Levels, Especially Glutamate, Affect Functional Connectivity in Alcohol Dependence	Imaging Methods	BOLD fMRI	Murray
1530	MT	M June 26th 12:45-14:45	Head motion suppression in Magnetic Resonance Imaging using simple biofeedback	Imaging Methods	BOLD fMRI	Krause
1531	MT	T June 27 12:45-14:45	Neuroimaging of Behavioral Inhibition: Methodology and an fMRI Study in Healthy People	Imaging Methods	BOLD fMRI	Linhartová
1532	MT	M June 26th 12:45-14:45	Reduced intraparietal sulcus activation in adult women with TS during covert visuospatial attention	Imaging Methods	BOLD fMRI	Dimond
1533	MT	T June 27 12:45-14:45	Investigating neural inhibition underlying negative fMRI responses using a systems biology approach.	Imaging Methods	BOLD fMRI	Sten
1534	MT	M June 26th 12:45-14:45	Using SMS multi-echo fMRI to improve functional imaging of the cortex and subcortex at 7T	Imaging Methods	BOLD fMRI	Puckett
1535	MT	T June 27 12:45-14:45	A study of the signal to noise ratio in low frequency fluctuations in the cadaveric human brain	Imaging Methods	BOLD fMRI	Gomez Ramirez
1536	MT	M June 26th 12:45-14:45	Faithful reconstruction of imagined letters from 7T fMRI measures in early visual cortex	Imaging Methods	BOLD fMRI	Senden
1537	MT	T June 27 12:45-14:45	Negative BOLD responses: Investigating links to structural and functional connectivity	Imaging Methods	BOLD fMRI	Wilson
1538	MT	M June 26th 12:45-14:45	Investigating the Effect of Monocular Deprivation on Retinotopic Maps in the Visual Cortex	Imaging Methods	BOLD fMRI	Bachatene

1539	MT	T June 27 12:45-14:45	Varying the spatial observation scale in fMRI analysis leads to substantially different results	Imaging Methods	BOLD fMRI	Kellmeyer
1540	MT	M June 26th 12:45-14:45	Holomorphic Functions to Characterizing Human Retinotopic Mapping	Imaging Methods	BOLD fMRI	Ta
1541	MT	T June 27 12:45-14:45	Evaluation of olfactory activation patterns in anosmic patients with peripheral and central injuries	Imaging Methods	BOLD fMRI	Kohanpour
1542	MT	M June 26th 12:45-14:45	Neuronal Response to Food Cues is Altered Following 10 kg Weight Loss	Imaging Methods	BOLD fMRI	Legget
1543	MT	T June 27 12:45-14:45	Physiological noise limits MVPA at high resolution	Imaging Methods	BOLD fMRI	Mandelkow
1544	MT	M June 26th 12:45-14:45	Gender-differential effects of intranasal oxytocin on resting-state anterior cingulate activity	Imaging Methods	BOLD fMRI	Gulliford
1545	MT	T June 27 12:45-14:45	Neural differences in methamphetamine users during risk processing	Imaging Methods	BOLD fMRI	Droutman
1546	MT	M June 26th 12:45-14:45	Exploring motion navigator choices in the TURBINE motion correction scheme for fMRI	Imaging Methods	BOLD fMRI	Graedel
1547	MT	T June 27 12:45-14:45	A proposal for a system that facilitates quantitative replication of fMRI studies	Imaging Methods	BOLD fMRI	Jansma
1548	MT	M June 26th 12:45-14:45	Resting State Activity of Brain During Different Phases of the Menstrual Cycle in Schizophrenia	Imaging Methods	BOLD fMRI	Noyan

1549	MT	T June 27 12:45-14:45	Frequency Specific in Drug-naive and L-dopa-treated PD Patients: A Resting-state fMRI Study	Imaging Methods	BOLD fMRI	Fu
1550	MT	M June 26th 12:45-14:45	Brain Networks involved in retrieving spatial knowledge derived from route and survey perspectives.	Imaging Methods	BOLD fMRI	Syu
1551	MT	T June 27 12:45-14:45	Multiband and Multiband Multiecho: rsfMRI comparison study	Imaging Methods	BOLD fMRI	Fazal
1552	MT	M June 26th 12:45-14:45	Depth-Dependent BOLD as a Measure of Directed Connectivity During Language Processing	Imaging Methods	BOLD fMRI	Sharoh
1553	MT	T June 27 12:45-14:45	Tracking subject sleep stage using recurrent neural network	Imaging Methods	BOLD fMRI	Damaraju
1554	MT	M June 26th 12:45-14:45	Minimum Fractional Anisotropy Bias in Diffusion Tensor Imaging of the Brain	Imaging Methods	Diffusion MRI	Seo
1555	MT	T June 27 12:45-14:45	High resolution 7T diffusion MRI: Diffusion characteristics of midbrain anatomy and Trigemini	Imaging Methods	Diffusion MRI	Luetzkendorf
1556	MT	M June 26th 12:45-14:45	Tract-based Spatial Statistics for radiation-induced brain injury in head and neck tumor treatment	Imaging Methods	Diffusion MRI	Li
1557	MT	T June 27 12:45-14:45	Measuring Disruption of the Structural Connectome in Diffuse Traumatic Brain Injury	Imaging Methods	Diffusion MRI	Tunc
1558	MT	M June 26th 12:45-14:45	Structural Connections of Functionally-defined Human Insular Subdivisions	Imaging Methods	Diffusion MRI	Nomi

1559	MT	T June 27 12:45-14:45	White matter differences in depression: Impact of comorbid substance abuse on white matter health.	Imaging Methods	Diffusion MRI	Clausen
1560	MT	M June 26th 12:45-14:45	Anatomical connectivity and social perception abnormalities in ASD	Imaging Methods	Diffusion MRI	Vinçon-Leite
1561	MT	T June 27 12:45-14:45	Accelerated diffusion MRI using Gaussian Processes	Imaging Methods	Diffusion MRI	Wu
1562	MT	M June 26th 12:45-14:45	Cortico-striatal-thalamo-cortical white matter structure in Tourette syndrome and ADHD	Imaging Methods	Diffusion MRI	Forde
1563	MT	T June 27 12:45-14:45	White matter microstructure in bipolar depression may compensate for psychomotor retardation	Imaging Methods	Diffusion MRI	Steinau
1564	MT	M June 26th 12:45-14:45	Withdrawn	Imaging Methods	Diffusion MRI	
1565	MT	T June 27 12:45-14:45	Characterizing microstructural alterations in a mTBI ratmodel: a multi-shell diffusion MRI analysis	Imaging Methods	Diffusion MRI	Braeckman
1566	MT	M June 26th 12:45-14:45	Bimanual deficits in TBI in relation to transcallosal connectivity within the motor network	Imaging Methods	Diffusion MRI	goolijers
1567	MT	T June 27 12:45-14:45	High resolution diffusion MRI and tractography of post mortem human brains using kT-dSTEAM at 9.4T	Imaging Methods	Diffusion MRI	Fritz
1568	MT	M June 26th 12:45-14:45	Brain structural plasticity in world class gymnasts detected using a tract profile-based analysis	Imaging Methods	Diffusion MRI	Deng

1569	MT	T June 27 12:45-14:45	Difference of cortical activation between the sitting and standing positions: A fNIRS study	Imaging Methods	Diffusion MRI	Seo
1570	MT	M June 26th 12:45-14:45	Injury characteristics of the Papez circuit in patients with diffuse axonal injury: A diffusion tens	Imaging Methods	Diffusion MRI	Seo
1571	MT	T June 27 12:45-14:45	A novel algorithm for segmenting white matter hyperintensities based on mean apparent propagator MRI	Imaging Methods	Diffusion MRI	Tseng
1572	MT	M June 26th 12:45-14:45	Loss of consciousness and injury of the ascending reticular activating system in mild TBI	Imaging Methods	Diffusion MRI	Jang
1573	MT	T June 27 12:45-14:45	Injury of the ascending reticular activating system in patients with diffuse axonal injury: A diffus	Imaging Methods	Diffusion MRI	Jang
1574	MT	M June 26th 12:45-14:45	Relation between memory impairment and injury of the fornical crus in patients with mild TBI	Imaging Methods	Diffusion MRI	Seo
1575	MT	T June 27 12:45-14:45	Growing up after neonatal critical illness: the long-term consequences	Imaging Methods	Diffusion MRI	Schiller
1576	MT	M June 26th 12:45-14:45	Performances of DKI and DTI in detecting white matter alteration in obstructive sleep apnea syndrome	Imaging Methods	Diffusion MRI	Wen
1577	MT	T June 27 12:45-14:45	"Dirty" DTI: Poor diffusion imaging data quality overstates differences in clinical samples	Imaging Methods	Diffusion MRI	Roalf
1578	MT	M June 26th 12:45-14:45	Jugular Vein Compression Ameliorates White Matter Alterations in High School Female Soccer Athletes	Imaging Methods	Diffusion MRI	Yuan

1579	MT	T June 27 12:45-14:45	White Matter Changes in long-term Tai Chi Chuan Practitioners: a Diffuse Tensor Imaging Study	Imaging Methods	Diffusion MRI	Wei
1580	MT	M June 26th 12:45-14:45	White matter microstructure in previously concussed adolescent athletes: implications on cognition	Imaging Methods	Diffusion MRI	Zou
1581	MT	T June 27 12:45-14:45	Distortion corrected EPI with joint interleaved blip up/down reconstruction	Imaging Methods	Diffusion MRI	Zahneisen
1582	MT	M June 26th 12:45-14:45	Test-retest reliability of tract-specific diffusion measures	Imaging Methods	Diffusion MRI	Boukadi
1583	MT	T June 27 12:45-14:45	Spatial Harmonization of Anisotropy in Neonatal Diffusion MRI	Imaging Methods	Diffusion MRI	Yap
1584	MT	M June 26th 12:45-14:45	Structural Connectivity Correlates of CBT and SSRI Response in a Transdiagnostic Sample	Imaging Methods	Diffusion MRI	Ajilore
1585	MT	T June 27 12:45-14:45	The fiber connections of homogenous subregions identified in the SMA	Imaging Methods	Diffusion MRI	hongtao
1586	MT	M June 26th 12:45-14:45	White Matter Abnormalities in Bipolar Patients: A Study of TBSS and Atlas-level Analyses.	Imaging Methods	Diffusion MRI	Zhang
1587	MT	T June 27 12:45-14:45	Aberrant topological asymmetry of brain white matter network in human X monosomy	Imaging Methods	Diffusion MRI	Zhao
1588	MT	M June 26th 12:45-14:45	A full DTI pipeline with quality control steps in AFNI-FATCAT (and implementing other software)	Imaging Methods	Diffusion MRI	Taylor

1589	MT	T June 27 12:45-14:45	Structural connectivity between the core and extended face processing circuitry	Imaging Methods	Diffusion MRI	Góngora
1590	MT	M June 26th 12:45-14:45	Relationship between DTI and 1H MRS measures in HIV-infected and uninfected children at age 7	Imaging Methods	Diffusion MRI	Holmes
1591	MT	T June 27 12:45-14:45	A Surface-based Diffusion MRI Approach for Comparing White Matter Connections of Human PIVC and PIC	Imaging Methods	Diffusion MRI	Beer
1592	MT	M June 26th 12:45-14:45	White matter structural covariance after acupuncture treatment in carpal tunnel syndrome:a DTI study	Imaging Methods	Diffusion MRI	Kim
1593	MT	T June 27 12:45-14:45	Denoising of Diffusion MRI Data Using Manifold Neighborhood Matching	Imaging Methods	Diffusion MRI	Chen
1594	MT	M June 26th 12:45-14:45	The Joint Effect of Aging and HIV Infection on Integrity of the Corpus Callosum	Imaging Methods	Diffusion MRI	Kuhn
1595	MT	T June 27 12:45-14:45	Neurofilament light chain and white matter integrity in familial frontotemporal dementia	Imaging Methods	Diffusion MRI	Panman
1596	MT	M June 26th 12:45-14:45	Cortical fiber orientation mapping using in-vivo 7T diffusion MRI	Imaging Methods	Diffusion MRI	Gulban
1597	MT	T June 27 12:45-14:45	Inter- and Intra-subject Reproducibility of Diffusion Tensor Imaging at Different Times of Day	Imaging Methods	Diffusion MRI	Fan
1598	MT	M June 26th 12:45-14:45	Brain morphometry driven by DTI data in Moebius Syndrome and Hereditary Congenital Facial Paresis	Imaging Methods	Diffusion MRI	Sadeghi

1599	MT	T June 27 12:45-14:45	White matter differences in children with a spastic diplegia gait pattern due to HIVE compared to CP	Imaging Methods	Diffusion MRI	Fan
1600	MT	M June 26th 12:45-14:45	Automatic Clustering of White Matter Fibers with Outlier Detection	Imaging Methods	Diffusion MRI	Corbin
1601	MT	T June 27 12:45-14:45	Diffusion Imaging Reveals White Matter Damage in Ice Hockey Players Soon After Concussion	Imaging Methods	Diffusion MRI	Weber
1602	MT	M June 26th 12:45-14:45	Along-track White Matter Fiber Bundle Template of 100 Normal Adults	Imaging Methods	Diffusion MRI	Movahedian Attar
1603	MT	T June 27 12:45-14:45	FiberNet: A Deep Learning Framework for Clustering of White Matter Tracts	Imaging Methods	Diffusion MRI	Rashid
1604	MT	M June 26th 12:45-14:45	Utility of Concurrent Magnetic Field Monitoring in Tracking Short Cortico-Cortical Fibers	Imaging Methods	Diffusion MRI	Movahedian Attar
1605	MT	T June 27 12:45-14:45	BDNF Genotype-related Different Changes of White Matter Integrity during Motor Recovery after Stroke	Imaging Methods	Diffusion MRI	Kim
1606	MT	M June 26th 12:45-14:45	High Resolution DTI and Fiber Tractography Highlights Abnormalities of the Limbic System in MS	Imaging Methods	Diffusion MRI	Valdés Cabrera
1607	MT	T June 27 12:45-14:45	Framework to evaluate cortical FA mapping from motion corrected fetal diffusion weighted image	Imaging Methods	Diffusion MRI	Van Steenkiste
1608	MT	M June 26th 12:45-14:45	Performances of diffusion kurtosis imaging and diffusion tensor imaging in patients with epilepsy	Imaging Methods	Diffusion MRI	Alonazi

1609	MT	T June 27 12:45-14:45	Distinct anatomical connectivity alterations between left and right mesial temporal lobe epilepsy	Imaging Methods	Diffusion MRI	Wu
1610	MT	M June 26th 12:45-14:45	Longitudinal evaluation of military training stress effects on white matter diffusion metrics	Imaging Methods	Diffusion MRI	Davenport
1611	MT	T June 27 12:45-14:45	Abnormalities in Gray Matter Microstructure in 22q11 Deletion Syndrome	Imaging Methods	Diffusion MRI	kikinis
1612	MT	M June 26th 12:45-14:45	Tract based Fractional Anisotropy predicts specific IQ indices	Imaging Methods	Diffusion MRI	Bringas
1613	MT	T June 27 12:45-14:45	Toward real-time head motion correction for EEG-fMRI: EEG-derived motion components classification	Imaging Methods	Multi-Modal Imaging	Wong
1614	MT	M June 26th 12:45-14:45	Accurate multi-scale peak detection of cardioballistic artifact period directly from EEG-fMRI data	Imaging Methods	Multi-Modal Imaging	Wong
1615	MT	T June 27 12:45-14:45	Multimodal social brain network and facial affect recognition in schizophrenia	Imaging Methods	Multi-Modal Imaging	Koevoets
1616	MT	M June 26th 12:45-14:45	Multimodal investigation of diurnal fluctuations in MRI measures of brain structure and function	Imaging Methods	Multi-Modal Imaging	Thomas
1617	MT	T June 27 12:45-14:45	Development of new EEG-fMRI source imaging method for continuous task paradigm	Imaging Methods	Multi-Modal Imaging	KIM
1618	MT	M June 26th 12:45-14:45	Predictor of second language learning success: the development of temporal cortex	Imaging Methods	Multi-Modal Imaging	HOSODA

1619	MT	T June 27 12:45-14:45	EEG-Informed Reconstruction of Accelerated fMRI Data Acquisition	Imaging Methods	Multi-Modal Imaging	Chiew
1620	MT	M June 26th 12:45-14:45	Age and CBF factors on patients with Glioblastoma: studied by perfusion and diffusion MRI	Imaging Methods	Multi-Modal Imaging	hou
1621	MT	T June 27 12:45-14:45	Stimulus Presentation Decreases EEG trial-to-trial Power Variability in Healthy Humans	Imaging Methods	Multi-Modal Imaging	Ghumman
1622	MT	M June 26th 12:45-14:45	Altered Resting-state Brain Function and Structure in Tourette Syndrome Children	Imaging Methods	Multi-Modal Imaging	Wen
1623	MT	T June 27 12:45-14:45	Language lateralisation in adults who were born very preterm	Imaging Methods	Multi-Modal Imaging	Tseng
1624	MT	M June 26th 12:45-14:45	Detecting gamma frequency neural activity using simultaneous multiband EEG-fMRI	Imaging Methods	Multi-Modal Imaging	Uji
1625	MT	T June 27 12:45-14:45	Sequential adjustments of cognitive control processes: New insights from simultaneous EEG-fMRI study	Imaging Methods	Multi-Modal Imaging	Hinault
1626	MT	M June 26th 12:45-14:45	Stimulus and state dependence of frequency band specific simultaneous EEG-fMRI correlations	Imaging Methods	Multi-Modal Imaging	Butler
1627	MT	T June 27 12:45-14:45	Quantification of myelin after stroke: comparing probabilistic diffusion with myelin water fraction	Imaging Methods	Multi-Modal Imaging	Lakhani
1628	MT	M June 26th 12:45-14:45	Comparison of brain connectivity between older adults with impaired and normal cognition	Imaging Methods	Multi-Modal Imaging	Tsang

1629	MT	T June 27 12:45-14:45	Network spread of intracranially induced oscillatory activity in the human brain	Imaging Methods	Multi-Modal Imaging	MOREAU
1630	MT	M June 26th 12:45-14:45	EEG Source Imaging using fMRI Informed Time-variant Constraints: A Simulation Study	Imaging Methods	Multi-Modal Imaging	Xu
1631	MT	T June 27 12:45-14:45	Multimodal imaging analysis in Charles Bonnet Syndrome: a case report	Imaging Methods	Multi-Modal Imaging	Martial
1632	MT	M June 26th 12:45-14:45	EEG-fMRI reveals top-down modulation of brain coupling with early visual processing of faces	Imaging Methods	Multi-Modal Imaging	Bayer
1633	MT	T June 27 12:45-14:45	Simultaneous EEG-fMRI Study of EEG Oscillations and BOLD Response in the Auditory Cortex	Imaging Methods	Multi-Modal Imaging	Shams
1634	MT	M June 26th 12:45-14:45	Investigating the neurophysiological basis of temporal dynamics in resting state BOLD signals	Imaging Methods	Multi-Modal Imaging	Mitra
1635	MT	T June 27 12:45-14:45	MEG can record epileptic spikes from mesial structures: a simultaneous MEG /SEEG recordings and ICA	Imaging Methods	Multi-Modal Imaging	Pizzo
1636	MT	M June 26th 12:45-14:45	Time-varying correlations between simultaneous BOLD-fMRI and EEG signals recorded at rest	Imaging Methods	Multi-Modal Imaging	Prokopiou
1637	MT	T June 27 12:45-14:45	Trimodal integration of concurrent EEG-fMRI and dMRI connectomes in temporal lobe epilepsy	Imaging Methods	Multi-Modal Imaging	Wirsich
1638	MT	M June 26th 12:45-14:45	Extremely preterm children exhibit increased interhemispheric language connectivity in fMRI and MEG	Imaging Methods	Multi-Modal Imaging	Barnes-Davis

1639	MT	T June 27 12:45-14:45	Default Mode Network Resting State Functional Connectivity in Oppositional Defiant Disorder	Imaging Methods	Multi-Modal Imaging	Michaels
1640	MT	M June 26th 12:45-14:45	Optimal Combining Inference of Multiple MR Imaging Phenotypes: Simulations and Applications to MELAS	Imaging Methods	Multi-Modal Imaging	Chen
1641	MT	T June 27 12:45-14:45	Detecting thalamic correlates of cortical oscillations using simultaneous EEG-fMRI at 7 Tesla	Imaging Methods	Multi-Modal Imaging	Lewis
1642	MT	M June 26th 12:45-14:45	Integrated IEEG HFA activity/rsfMRI connectivity discern memory deficits in refractory epilepsy	Imaging Methods	Multi-Modal Imaging	Ganne
1643	MT	T June 27 12:45-14:45	Does Structural Connectivity Really Predict Functional Connectivity in Resting State Brain Networks?	Imaging Methods	Multi-Modal Imaging	Solar
1644	MT	M June 26th 12:45-14:45	Characterization of the spatial correspondence between simultaneous fMRI and EEG	Imaging Methods	Multi-Modal Imaging	Heugel
1645	MT	T June 27 12:45-14:45	Inter-regional morphometric similarity reveals the underlying neurobiology of the human brain	Imaging Methods	Multi-Modal Imaging	Seidlitz
1646	MT	M June 26th 12:45-14:45	Tentative atlas of language areas from fMRI mapping of 8 language tasks in 144 healthy right-handers	Informatics	Brain Atlases	Tzourio-Mazoyer
1647	MT	T June 27 12:45-14:45	Atlas influence in Structural Connectivity analyses of Clinical Data	Informatics	Brain Atlases	Reyes
1648	MT	M June 26th 12:45-14:45	Construction and segmentation of pediatric head tissue atlases for electrical head modeling	Informatics	Brain Atlases	Hammond

1649	MT	T June 27 12:45-14:45	Network Coupling from Group-wise Whole-brain Connectivity-based Parcellation	Informatics	Brain Atlases	Kung
1650	MT	M June 26th 12:45-14:45	BCI-DNI ^f Brain Atlas: A Volumetric and Surface Atlas Delineated by Anatomical and Functional MRI	Informatics	Brain Atlases	Joshi
1651	MT	T June 27 12:45-14:45	Characterizing Interindividual Variability of Motion Sensitive Regions	Informatics	Brain Atlases	Huang
1652	MT	M June 26th 12:45-14:45	BraVa Cerebral Artery Database Converted to NIFTI MRI Format	Informatics	Brain Atlases	Herron
1653	MT	T June 27 12:45-14:45	An Atlas of Brainstem Connectomes from HCP Data	Informatics	Brain Atlases	Tang
1654	MT	M June 26th 12:45-14:45	Navigating the “little brain”: Comprehensive mapping of cognitive function in the human cerebellum	Informatics	Brain Atlases	Diedrichsen
1655	MT	T June 27 12:45-14:45	A probabilistic atlas of the thalamic nuclei combining ex vivo MRI and histology	Informatics	Brain Atlases	Iglesias
1656	MT	M June 26th 12:45-14:45	Mapping Cognitive concepts to brain activity with high-resolution data and a cognitive atlas	Informatics	Brain Atlases	Pinho
1657	MT	T June 27 12:45-14:45	Navigating the “little brain”: Task-based cortical-cerebellar functional mapping.	Informatics	Brain Atlases	King
1658	MT	M June 26th 12:45-14:45	Brain region segmentation method using SLIC and Normalized Cut	Informatics	Brain Atlases	Nakamura

1659	MT	T June 27 12:45-14:45	A Novel Atlas of Human Cerebral Cortex based on Extrinsic Connectivity	Informatics	Brain Atlases	Gallardo
1660	MT	M June 26th 12:45-14:45	Brainnetome Atlas: A New Map of Human Brain	Informatics	Brain Atlases	Fan
1661	MT	T June 27 12:45-14:45	Using a new cytoarchitectonic atlas to predict retinotopic areas in the human ventral visual stream	Informatics	Brain Atlases	Rosenke
1662	MT	M June 26th 12:45-14:45	MRI Detection of Neonatal Hypoxic Ischemic Encephalopathy: Machine v.s. Radiologists	Informatics	Brain Atlases	Ou
1663	MT	T June 27 12:45-14:45	Structural Covariance Networks Across Neuropsychiatric Disorders: An ICA Meta-analysis	Informatics	Databasing and Data Sharing	Vanasse
1664	MT	M June 26th 12:45-14:45	The EU-AIMS Data Sharing Web Services	Informatics	Databasing and Data Sharing	Grigis
1665	MT	T June 27 12:45-14:45	NIH Funded NITRC's Triad of Services: Software & Data Publishing Services Plus Compute!	Informatics	Databasing and Data Sharing	Preuss
1666	MT	M June 26th 12:45-14:45	Update on UK Biobank Brain Imaging: First 10,000 subjects and new Imaging Derived Phenotypes	Informatics	Databasing and Data Sharing	Alfaro-Almagro
1667	MT	T June 27 12:45-14:45	Neuroimaging workflow in the cloud: standardizing research	Informatics	Databasing and Data Sharing	Moreno-Dominguez
1668	MT	M June 26th 12:45-14:45	The R-fMRI Maps Project: Towards a Big Data of Brain Connectome across a Wide Variety of Individuals	Informatics	Databasing and Data Sharing	Yan

1669	MT	T June 27 12:45-14:45	Coordinate-based meta-analyses as a tool to explore structural Imaging Genetics findings	Informatics	Databasing and Data Sharing	Nickl-Jockschat
1670	MT	M June 26th 12:45-14:45	Decentralized management, discovery and (re-)publication of scientific datasets with DataLad	Informatics	Databasing and Data Sharing	Hanke
1671	MT	T June 27 12:45-14:45	Viewing FSL results with SPM and vice versa	Informatics	Databasing and Data Sharing	Maulin-Sapey
1672	MT	M June 26th 12:45-14:45	Open Neuroimaging Lab. An opensource Web framework for collaboration around brain imaging data.	Informatics	Databasing and Data Sharing	Heuer
1673	MT	T June 27 12:45-14:45	Multi-Modal Data Acquisition: Merging Neuroimaging and Biobanking Data	Informatics	Databasing and Data Sharing	Paiva
1674	MT	M June 26th 12:45-14:45	A quantitative evaluation of Neurosynth's annotation methods	Informatics	Databasing and Data Sharing	Salo
1675	MT	T June 27 12:45-14:45	BrainBox: A co-editing platform for neuroimaging data.	Informatics	Databasing and Data Sharing	Heuer
1676	MT	M June 26th 12:45-14:45	ConJUNGtion: an Extensible Java Tool for Querying, Visualization and Analysis of Brain Connectivity	Informatics	Databasing and Data Sharing	Bezgin
1677	MT	T June 27 12:45-14:45	OpenNeuro - a free online platform for sharing and analysis of neuroimaging data	Informatics	Databasing and Data Sharing	Gorgolewski
1678	MT	M June 26th 12:45-14:45	Meta-analysis of heterogeneous EEG studies using hierarchical event descriptor (HED) tags	Informatics	Databasing and Data Sharing	Bigdely Shamlo

1679	MT	T June 27 12:45-14:45	CBRAIN as a computational platform for Open Science	Informatics	Databasing and Data Sharing	Doyle
1680	MT	M June 26th 12:45-14:45	Diverse datasets offered on open data-sharing platform: openfmri.org	Informatics	Databasing and Data Sharing	Bhogawar
1681	MT	T June 27 12:45-14:45	MetaSearch: Phenotypic Search across public MRI data.	Informatics	Databasing and Data Sharing	Ghosh
1682	MT	M June 26th 12:45-14:45	Scaling Neuroimaging Databasing for the LORIS Multi-modal Integrative Data Platform	Informatics	Databasing and Data Sharing	Rogers
1683	MT	T June 27 12:45-14:45	A Browser-Based Tool for Managing, Searching, and Viewing MRI Data from Patients with Brain Lesions	Informatics	Databasing and Data Sharing	Lurie
1684	MT	M June 26th 12:45-14:45	Advanced Querying for Multi-site and Multi-modal Data in Neuroscience Studies	Informatics	Databasing and Data Sharing	Stirling
1685	MT	T June 27 12:45-14:45	Construction of the Human Brain Database using DTI-based Probabilistic Tractography	Informatics	Databasing and Data Sharing	Hung
1686	MT	M June 26th 12:45-14:45	Constructing an Ontology for Neuroimaging Experiments (NIDM-Experiment)	Informatics	Informatics Other	Helmer
1687	MT	T June 27 12:45-14:45	BrainVis: A cloud-connected 3D exploration and visualization tool for multi-modal neuroimaging data.	Informatics	Informatics Other	Moreno-Dominguez
1688	MT	M June 26th 12:45-14:45	Comparing brain graphs in which nodes are ROIs or ICA components: a simulation study	Informatics	Informatics Other	YU

1689	MT	T June 27 12:45-14:45	Mindcontrol: A Web Application for Brain Segmentation Quality Control	Informatics	Informatics Other	Keshavan
1690	MT	M June 26th 12:45-14:45	OpenNF: An open-source Python/Matlab framework for real-time fMRI neurofeedback	Informatics	Informatics Other	Koush
1691	MT	T June 27 12:45-14:45	Comparing fMRI inter-subject correlations between groups using ISC-toolbox	Informatics	Informatics Other	Tohka
1692	MT	M June 26th 12:45-14:45	Real-time Head Motion Detection in MRI using Accelerometer and Stereo Camera	Informatics	Informatics Other	Chen
1693	MT	T June 27 12:45-14:45	An online training system to enable systematic delivery of study protocols in multisite neuroimaging	Informatics	Informatics Other	Campbell
1694	MT	M June 26th 12:45-14:45	A cloud-based platform for flexible re-analysis of naturalistic fMRI datasets	Informatics	Informatics Other	de la Vega
1695	MT	T June 27 12:45-14:45	Describing Experiment Metadata with the Neuroimaging Data Model (NIDM)	Informatics	Informatics Other	Keator
1696	MT	M June 26th 12:45-14:45	Reproducible neuroimaging requires a new type of training	Informatics	Informatics Other	Poline
1697	MT	T June 27 12:45-14:45	Long-Term, Naturalistic ECoG Study Accelerated with Automated Video and Audio Feature Detection	Informatics	Informatics Other	Wang
1698	MT	M June 26th 12:45-14:45	Visualizing Brain Surfaces in Multi-dimensional Space using the INVIZIAN Platform	Informatics	Informatics Other	Abe

1699	MT	T June 27 12:45-14:45	NeuroBlender: a Blender add-on for creating neuroscience artwork	Informatics	Workflows	Kleinnijenhuis
1700	MT	M June 26th 12:45-14:45	Using QA data to improve statistical power for multisite DTI studies	Informatics	Workflows	Kochunov
1701	MT	T June 27 12:45-14:45	NPS: Neuroimage Management and Processing System Built on Open Source Software	Informatics	Workflows	Schiffler
1702	MT	M June 26th 12:45-14:45	Reproducible Neuroimaging Pipelines with Docker	Informatics	Workflows	Tenberge
1703	MT	T June 27 12:45-14:45	FreeSurfer image processing pipeline for infant clinical MRI images	Informatics	Workflows	Zöllei
1704	MT	M June 26th 12:45-14:45	BIDS Apps: Improving ease of use and reproducibility of neuroimaging data analysis methods	Informatics	Workflows	Gorgolewski
1705	MT	T June 27 12:45-14:45	GREYNA 1.3.0 and BrainNet Viewer 1.53: Toolkits for Brain Network Analysis and Visualization	Informatics	Workflows	Wang
1706	MT	M June 26th 12:45-14:45	Capturing and Reusing Computation Details with the Neuroimaging Data Model (NIDM)	Informatics	Workflows	Ghosh
1707	MT	T June 27 12:45-14:45	Running neuroimaging applications on Amazon Web Services: How, when, and at what cost?	Informatics	Workflows	Koh
1708	MT	M June 26th 12:45-14:45	Impact of Analysis Software on Replication of fMRI Studies	Informatics	Workflows	Bowring

1709	MT	T June 27 12:45-14:45	The Overfitting Toolbox (TOT): Large-scale search in model space for expected neuroimaging effects	Informatics	Workflows	Soch
1710	MT	M June 26th 12:45-14:45	Automatic Pipeline to Segment Acute White Matter Damage for High Throughput Disconnection Studies	Informatics	Workflows	Jordan
1711	MT	T June 27 12:45-14:45	Radiology on the Cloud: the Challenges and Implications of Setting up an Image Processing Service	Informatics	Workflows	Pienaar
1712	MT	M June 26th 12:45-14:45	A Very Simple Re-Executable Neuroimaging Publication	Informatics	Workflows	Kennedy
1713	MT	T June 27 12:45-14:45	A reproducible, standardized workflow for the generation of fMRI markers of neurodegeneration	Informatics	Workflows	Badhwar
1714	MT	M June 26th 12:45-14:45	Integrating multimodal databases into genomics analysis workflows	Informatics	Workflows	Lecours Boucher
1715	MT	T June 27 12:45-14:45	Enhancing Neuro Imaging Genetics through Meta Analysis: collaborations for reproducible neuroscience	Informatics	Workflows	McMahon
1716	MT	M June 26th 12:45-14:45	Towards composable specification of complex pipelines in Pydpiper 2, and an application to asymmetry	Informatics	Workflows	Darwin
1717	MT	T June 27 12:45-14:45	MRIQC: automatic prediction of quality and visual reporting of MRI scans	Informatics	Workflows	Esteban
1718	MT	M June 26th 12:45-14:45	LMU Scripts: Ready-Made HPC-Applicable Pipeline for Structural and Functional Data Analyses	Informatics	Workflows	Karali

1719	MT	T June 27 12:45-14:45	Beyond Conjunction Analysis: Embracing Heterogeneity in Neuroimaging Meta-Analysis	Modeling and Analysis Methods	Bayesian Modeling	Ngo
1720	MT	M June 26th 12:45-14:45	An Intensity-marked Spatial Point Process Model for MRI Lesion Data	Modeling and Analysis Methods	Bayesian Modeling	Taschler
1721	MT	T June 27 12:45-14:45	The Hierarchical Organisation of Intrinsic Brain Networks	Modeling and Analysis Methods	Bayesian Modeling	Zhou
1722	MT	M June 26th 12:45-14:45	Impaired thalamo-cortico-basal ganglia connectivity in patients with Internet-Gaming Disorder	Modeling and Analysis Methods	Bayesian Modeling	Kyeong
1723	MT	T June 27 12:45-14:45	Sharing deep generative representation for perceived image reconstruction from human brain activity	Modeling and Analysis Methods	Bayesian Modeling	Du
1724	MT	M June 26th 12:45-14:45	Group connectivity analysis with Parametric Empirical Bayes: recipe and validation	Modeling and Analysis Methods	Bayesian Modeling	Zeidman
1725	MT	T June 27 12:45-14:45	Mapping of convolutional neural network activation maps on visual cortex using a Bayesian framework	Modeling and Analysis Methods	Bayesian Modeling	Schoenmakers
1726	MT	M June 26th 12:45-14:45	Bayesian methods to investigate compensatory relationships between cognitive domains	Modeling and Analysis Methods	Bayesian Modeling	White
1727	MT	T June 27 12:45-14:45	A Bayesian General Linear Model for Cortical Surface fMRI Data Analysis	Modeling and Analysis Methods	Bayesian Modeling	Mejia
1728	MT	M June 26th 12:45-14:45	Cross-Validated Bayesian Model Averaging for General Linear Models in fMRI Data Analysis	Modeling and Analysis Methods	Bayesian Modeling	Soch

1729	MT	T June 27 12:45-14:45	Modeling Time-varying Functional Connectivity in fMRI using Bayesian Switching Factor Analysis	Modeling and Analysis Methods	Bayesian Modeling	Taghia
1730	MT	M June 26th 12:45-14:45	Withdrawn	Modeling and Analysis Methods	Bayesian Modeling	
1731	MT	T June 27 12:45-14:45	A Non-parametric Bayesian Model for Connectivity based Parcellation	Modeling and Analysis Methods	Bayesian Modeling	Moyer
1732	MT	M June 26th 12:45-14:45	A Comprehensive Analytic Solution of Diffusion Orientation Distribution Function	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Tian
1733	MT	T June 27 12:45-14:45	Axon diameter mapping using diffusion MRI Monte-Carlo simulations and fingerprint approaches	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Estournet
1734	MT	M June 26th 12:45-14:45	Non-rigid Diffeomorphic Registration of dMRI Data using Mean Apparent Propagator Images.	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	GINSBURGER
1735	MT	T June 27 12:45-14:45	A 3D electron microscopy segmentation pipeline for hyper-realistic diffusion simulations	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Kleinnijenhuis
1736	MT	M June 26th 12:45-14:45	In utero SSRI Antidepressant Exposure affects Corpus Callosum Microstructure in Term-Born Neonates	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Campbell
1737	MT	T June 27 12:45-14:45	BEDPOSTX Output Distribution Comparison Between CPU and GPU	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Kim
1738	MT	M June 26th 12:45-14:45	Comparison of Diffusion Kurtosis Imaging to Diffusion Basis Spectrum Imaging in Healthy Young Adults	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Peterson

1739	MT	T June 27 12:45-14:45	Visual Computing for Fusion of Structural and Functional Brain Networks	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Bakhshmand
1740	MT	M June 26th 12:45-14:45	The Maastricht Diffusion Toolbox (MDT): Modular, GPU accelerated, dMRI microstructure modeling	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Harms
1741	MT	T June 27 12:45-14:45	Fingerprinting Orientation Diffusion Functions in Diffusion MRI detects smaller crossing angles	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Baete
1742	MT	M June 26th 12:45-14:45	Heat kernel signatures in the structural connectome are altered in comatose cardiac arrest patients	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Schirmer
1743	MT	T June 27 12:45-14:45	Model-based Interpolation of Orientation Dispersion Improves Atlas-based Quantitation in Development	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Cabeen
1744	MT	M June 26th 12:45-14:45	The Contribution of Crossing Fiber Geometry to FA	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Fan
1745	MT	T June 27 12:45-14:45	Functional profiles of amygdala sub-networks are disrupted in disorders of emotion regulation	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Bourdet
1746	MT	M June 26th 12:45-14:45	The Effect of Parcellation, Tract Number and Network Characteristic for Brain Network Analysis	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Ciou
1747	MT	T June 27 12:45-14:45	Theoretical characterization of angular resolution for linear ODF estimation	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Varadarajan
1748	MT	M June 26th 12:45-14:45	The developing Human Connectome: automated processing pipeline and quality control for neonatal dMRI	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Bastiani

1749	MT	T June 27 12:45-14:45	White matter structure modelled as a continuous vector field	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Cottaar
1750	MT	M June 26th 12:45-14:45	A closed-form solution for calculating local white matter connectivity with diffusion MRI	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Cieslak
1751	MT	T June 27 12:45-14:45	A Graph Based Representation and Similarity Measure for Multi-feature Brain Networks	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Osmanlioglu
1752	MT	M June 26th 12:45-14:45	Region of Interest Free Analysis of the Diffusion MRI Tractography Connectome	Modeling and Analysis Methods	Diffusion MRI Modeling and Analysis	Wu
1753	MT	T June 27 12:45-14:45	Mapping of distinct oscillatory sources in MEG despite imbalances in source power	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Donhauser
1754	MT	M June 26th 12:45-14:45	Influence of Uncertainties in the Head Tissue Conductivities on EEG Source Analysis	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Vorwerk
1755	MT	T June 27 12:45-14:45	Using Multi-source Minimum Variance Beamformers can improve source imaging of EEG	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Herdman
1756	MT	M June 26th 12:45-14:45	MEG Source Space Analysis as a Basis for Functional Network Connectivity Analysis in Schizophrenia	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Sanfratello
1757	MT	T June 27 12:45-14:45	Signatures of neural feedback effects in power spectra of large-scale brain activity	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Roy
1758	MT	M June 26th 12:45-14:45	Biophysical modeling of transient neural activity and inhibitory synaptic plasticity	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Abey Suriya

1759	MT	T June 27 12:45-14:45	Parametric Models of Phase-Amplitude Coupling	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Dupré la Tour
1760	MT	M June 26th 12:45-14:45	Beyond stochastic gradient for maximum likelihood based ICA on EEG and MEG	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Montoya-Martinez
1761	MT	T June 27 12:45-14:45	The Decision Decoding ToolBOX (DDTBOX) – a novel multivariate pattern analysis toolbox for ERPs	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Bode
1762	MT	M June 26th 12:45-14:45	Who are the best candidates for electrical source imaging analysis?	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	ABDALLAH
1763	MT	T June 27 12:45-14:45	Relationships between neuronal oscillatory amplitude and dynamic functional connectivity	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Tewarie
1764	MT	M June 26th 12:45-14:45	Comparing time-varying connectivity methods using simulated data of a visuospatial attention network	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Ghumare
1765	MT	T June 27 12:45-14:45	Performance comparison of functional and effective brain connectivity methods	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Spangler
1766	MT	M June 26th 12:45-14:45	Critical comments on EEG sensor space dynamical connectivity analysis	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Van de Steen
1767	MT	T June 27 12:45-14:45	BrainWave: A MATLAB Toolbox for MEG Source Analysis	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Jobst
1768	MT	M June 26th 12:45-14:45	Exploring Resting State Functional Connectivity in Mild Cognitive Impairment: from EEG to 3D Imaging	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Medvedev

1769	MT	T June 27 12:45-14:45	Investigating brain mechanisms underlying natural reading by combining eye tracking, EEG and MEG	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Weiss
1770	MT	M June 26th 12:45-14:45	Structural and functional basis of inter-subject EEG alpha/beta and gamma power variability	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Butler
1771	MT	T June 27 12:45-14:45	Validation of forward solvers accuracy in EEG, EIT and TES	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Fernández-Corazza
1772	MT	M June 26th 12:45-14:45	Spatiotemporal scaffold supporting metastable wave patterns in large-scale brain dynamics	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Roberts
1773	MT	T June 27 12:45-14:45	Estimating signal flow chains from a network dynamics model of the human brain	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Takeda
1774	MT	M June 26th 12:45-14:45	EEG Microstates Analysis is Affected by the Referencing Technique	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Hu
1775	MT	T June 27 12:45-14:45	Assessing directed connectivity in MEG with a multivariate approach robust to source leakage	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Basti
1776	MT	M June 26th 12:45-14:45	Projecting MEG data into an source-eigenspace yields brain activity and accounts for head movements	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Sonntag
1777	MT	T June 27 12:45-14:45	Effects of implicit learning on cognitive load using pupillometry and MEG cortical oscillations	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Isabella
1778	MT	M June 26th 12:45-14:45	EEG functional brain connectivity in different respiration phases in Cheyne-Stokes Respiration	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	callara

1779	MT	T June 27 12:45-14:45	Reducing Noise in Electromagnetic Sensor Arrays Using Oversampled Temporal Projection	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Larson
1780	MT	M June 26th 12:45-14:45	Integration and segregation of phase-amplitude coupling networks during spontaneous activity	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Dousty
1781	MT	T June 27 12:45-14:45	Impact of bone marrow and skull holes in atlas head models on tissue conductivity estimates with EIT	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Fernández-Corazza
1782	MT	M June 26th 12:45-14:45	Temporal alignment of trials improves the sensitivity of decoding approaches to MEG data	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Rafidi
1783	MT	T June 27 12:45-14:45	Spatially Resolved Pediatric Skull Conductivities for Inhomogeneous Electrical Forward Modeling	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Hou
1784	MT	M June 26th 12:45-14:45	Reliability of Transcranial Magnetic Stimulation EEG Evoked Potentials	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Kerwin
1785	MT	T June 27 12:45-14:45	Electrical Source Imaging of Visual Evoked Responses Inside the MR scanner	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Hedrich
1786	MT	M June 26th 12:45-14:45	The spherical harmonic structure of MEG functional connectivity networks	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Griffiths
1787	MT	T June 27 12:45-14:45	Real Time Retinotopic Mapping of Primary Visual Cortex in MEG	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Peatfield
1788	MT	M June 26th 12:45-14:45	Predicting stimulus and response category in a simulated real world situation with fMRI and EEG	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Asturias

1789	MT	T June 27 12:45-14:45	The effect of skill learning on the unpredictability of EEG signal fluctuations	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Gibson
1790	MT	M June 26th 12:45-14:45	Adaptive Cortical Parcellations for Source Reconstructed EEG/MEG Connectomes	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Farahibozorg
1791	MT	T June 27 12:45-14:45	Evaluation of numerical techniques for the modeling of volume conduction in the human head	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Hyde
1792	MT	M June 26th 12:45-14:45	Exploring Connectivity Dynamics using Deep Neural Network Models from Magnetoencephalographic Data	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Harper
1793	MT	T June 27 12:45-14:45	Auditory Steady-State Response as a Predictor of rTMS treatment in Major Depressive Disorder	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	shalbaf
1794	MT	M June 26th 12:45-14:45	Automatic co-registration of MEG-MRI data using multiple RGB-D cameras	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Chen
1795	MT	T June 27 12:45-14:45	EEG attractor landscape in the resting human brain	Modeling and Analysis Methods	EEG/MEG Modeling and Analysis	Sase
1796	MT	M June 26th 12:45-14:45	Relationship between Heart Rate and the Shape of the Cardiac Response Function	Modeling and Analysis Methods	Exploratory Modeling and Artifact Removal	De la Cruz
1797	MT	T June 27 12:45-14:45	Brain Size Effects upon Cortical Structural Measures: Perspective from Gender Decoding	Modeling and Analysis Methods	Exploratory Modeling and Artifact Removal	Wang
1798	MT	M June 26th 12:45-14:45	Controlling for White Matter Hyperintensities in Diffusion Studies of Aging	Modeling and Analysis Methods	Exploratory Modeling and Artifact Removal	Guo

1799	MT	T June 27 12:45-14:45	Investigating Preprocessing Strategy Effect on the Graph Properties of Human Resting-State fMRI Data	Modeling and Analysis Methods	Exploratory Modeling and Artifact Removal	Huang
1800	MT	M June 26th 12:45-14:45	Optimized independent component selection for automated EEG artifact removal	Modeling and Analysis Methods	Exploratory Modeling and Artifact Removal	Ketz
1801	MT	T June 27 12:45-14:45	Cardiac Noise Removal from BOLD fMRI based on a Dynamic Linear Model	Modeling and Analysis Methods	Exploratory Modeling and Artifact Removal	Kassinopoulos
1802	MT	M June 26th 12:45-14:45	Scalable Probabilistic Brain-Behavior Cross Correlational Analysis	Modeling and Analysis Methods	Exploratory Modeling and Artifact Removal	Khanna
1803	MT	T June 27 12:45-14:45	Classification of independent components in resting state fMRI with sparse paradigm free mapping	Modeling and Analysis Methods	Exploratory Modeling and Artifact Removal	Caballero Gaudes
1804	MT	M June 26th 12:45-14:45	Advanced Spatial Smoothing Improves Detection of Cervical Spinal Cord Activity with fMRI	Modeling and Analysis Methods	Motion Correction and Preprocessing	Weber
1805	MT	T June 27 12:45-14:45	Robust EEG-fMRI using optical motion tracking: Retrospective EEG Motion Educated GA Suppression.	Modeling and Analysis Methods	Motion Correction and Preprocessing	Maziero
1806	MT	M June 26th 12:45-14:45	Global signal regression strengthens associations between behavior and resting-state fMRI	Modeling and Analysis Methods	Motion Correction and Preprocessing	Li
1807	MT	T June 27 12:45-14:45	Validation of Motion Correction with Multiband SLOMOCO using Multiband SimPACE	Modeling and Analysis Methods	Motion Correction and Preprocessing	Zhou
1808	MT	M June 26th 12:45-14:45	Motion parameter regression decreases accuracy of estimated activation	Modeling and Analysis Methods	Motion Correction and Preprocessing	Agcaoglu

1809	MT	T June 27 12:45-14:45	Both data denoising (FIX) and lower flip angle improves the quality of resting state data in MREG	Modeling and Analysis Methods	Motion Correction and Preprocessing	Korhonen
1810	MT	M June 26th 12:45-14:45	The importance of preprocessing for (f)ALFF mapping	Modeling and Analysis Methods	Motion Correction and Preprocessing	Woletz
1811	MT	T June 27 12:45-14:45	Accuracy and Precession of Diffusion MRI Parameters Depends on Post Processing Framework	Modeling and Analysis Methods	Motion Correction and Preprocessing	Ades-Aron
1812	MT	M June 26th 12:45-14:45	Impact of Spatially Varying Colored Noise on the Topological Summaries of Functional Connectome	Modeling and Analysis Methods	Motion Correction and Preprocessing	Afyouni
1813	MT	T June 27 12:45-14:45	Physical and contextual factors but not psychological states or traits predict motion during rsfMRI	Modeling and Analysis Methods	Motion Correction and Preprocessing	Ekhtiari
1814	MT	M June 26th 12:45-14:45	An Investigation of Motion Correction Techniques for Task Connectivity	Modeling and Analysis Methods	Motion Correction and Preprocessing	Poppe
1815	MT	T June 27 12:45-14:45	Head motion strongly affects regional measures of resting state fMRI	Modeling and Analysis Methods	Motion Correction and Preprocessing	Kuplicki
1816	MT	M June 26th 12:45-14:45	Insight and Inference for DVARS: A variance decomposition for resting fMRI data	Modeling and Analysis Methods	Motion Correction and Preprocessing	Afyouni
1817	MT	T June 27 12:45-14:45	Improved Volume Censoring Methods for Removal of Motion Artifact from Multiband fc-MRI Data	Modeling and Analysis Methods	Motion Correction and Preprocessing	Van Snellenberg
1818	MT	M June 26th 12:45-14:45	Effect of visual feedback of hand on head motion and physiological noise during fMRI of handwriting	Modeling and Analysis Methods	Motion Correction and Preprocessing	Karimpoor

1819	MT	T June 27 12:45-14:45	Prospective motion correction of fMRI: Improvement on Working Memory tasks affected by motion	Modeling and Analysis Methods	Motion Correction and Preprocessing	Maziero
1820	MT	M June 26th 12:45-14:45	FMRIprep: a robust preprocessing pipeline for task-based and resting-state fMRI data	Modeling and Analysis Methods	Motion Correction and Preprocessing	Esteban
1821	MT	T June 27 12:45-14:45	Benchmarking strategies for the control of motion artefact in studies of functional connectivity	Modeling and Analysis Methods	Motion Correction and Preprocessing	Ciric
1822	MT	M June 26th 12:45-14:45	Brain-behaviour signatures in healthy and depressed adolescents	Modeling and Analysis Methods	Multivariate modeling	Rosa
1823	MT	T June 27 12:45-14:45	Relations between local cortical geometry and functional homogeneity: a replication study	Modeling and Analysis Methods	Multivariate modeling	Honnorat
1824	MT	M June 26th 12:45-14:45	Subcortical shape analysis using a temporal model reveals nonlinear development of atrophy with age	Modeling and Analysis Methods	Multivariate modeling	Visser
1825	MT	T June 27 12:45-14:45	Examining Functional Patterns of Self-similarity using Univariate and Multivariate Approaches.	Modeling and Analysis Methods	Multivariate modeling	Fischmeister
1826	MT	M June 26th 12:45-14:45	Cortico-cortical and corticomuscular coherence using time-varying multivariate autoregressive models	Modeling and Analysis Methods	Multivariate modeling	Xifra-Porxas
1827	MT	T June 27 12:45-14:45	GPU accelerated extraction of sparse Granger causality patterns	Modeling and Analysis Methods	Multivariate modeling	Sahoo
1828	MT	M June 26th 12:45-14:45	A permutation-like exact test for fMRI timeseries using orthogonal transformations	Modeling and Analysis Methods	Multivariate modeling	Allefeld

1829	MT	T June 27 12:45-14:45	Culture Clash in Imaging Neuroscience: Classical Statistics versus Statistical Learning	Modeling and Analysis Methods	Multivariate modeling	Bzdok
1830	MT	M June 26th 12:45-14:45	Mechanisms of Decoding Oriented Grating Stimuli Investigated by Optical Imaging of Cat Area 18	Modeling and Analysis Methods	Multivariate modeling	Yao
1831	MT	T June 27 12:45-14:45	A watershed model of individual differences in fluid intelligence	Modeling and Analysis Methods	Multivariate modeling	Kievit
1832	MT	M June 26th 12:45-14:45	Finding multivariate effects between neuroimaging and behaviour in adolescents using Sparse PLS	Modeling and Analysis Methods	Multivariate modeling	Monteiro
1833	MT	T June 27 12:45-14:45	Gradients of functional connectivity predict task condition and working memory performance	Modeling and Analysis Methods	Multivariate modeling	Falkiewicz
1834	MT	M June 26th 12:45-14:45	Cognitive Reserve and the brain: investigating the relation between education and Grey Matter volume	Modeling and Analysis Methods	Multivariate modeling	Zangrossi
1835	MT	T June 27 12:45-14:45	Multivariate BOLD signal variability alterations in psychosis in 22q11.2 deletion syndrome.	Modeling and Analysis Methods	Multivariate modeling	Zöllner
1836	MT	M June 26th 12:45-14:45	Interactions of Default Mode Network with Language Regions Using Full Brain Autoregressive Modelling	Modeling and Analysis Methods	Multivariate modeling	Sahoo
1837	MT	T June 27 12:45-14:45	Brain mapping through regional multivariate pattern analysis and discriminative adaptive smoothing	Modeling and Analysis Methods	Multivariate modeling	Varol
1838	MT	M June 26th 12:45-14:45	Automated simulation of fMRI experiments	Modeling and Analysis Methods	Multivariate modeling	Wehbe

1839	MT	T June 27 12:45-14:45	Accurate Discrimination of Alcoholic Patients Using a Multivariate SVM Approach of mGluR5 PET	Modeling and Analysis Methods	Multivariate modeling	Ceccarini
1840	MT	M June 26th 12:45-14:45	Adjusting permutation tests for multivariate analysis of neuroimaging data with subclasses	Modeling and Analysis Methods	Multivariate modeling	Gais
1841	MT	T June 27 12:45-14:45	Model Order Prediction in the ICA	Modeling and Analysis Methods	Multivariate modeling	Rachakonda
1842	MT	M June 26th 12:45-14:45	To predict or not to predict – What is signal and what is noise in multivariate decoding	Modeling and Analysis Methods	Multivariate modeling	Hebart
1843	MT	T June 27 12:45-14:45	Rest vs Task fMRI: the simultaneous covariance diagonalization approach.	Modeling and Analysis Methods	Multivariate modeling	Llera
1844	MT	M June 26th 12:45-14:45	Multimodal components of neurodegeneration; linking brain structure and function	Modeling and Analysis Methods	Multivariate modeling	Pruim
1845	MT	T June 27 12:45-14:45	Dynamic model of normal neurodevelopment across the lifespan: validation in 200 healthy subjects	Modeling and Analysis Methods	Multivariate modeling	Morse
1846	MT	M June 26th 12:45-14:45	Whole-brain oscillatory modes in MEG source-space.	Modeling and Analysis Methods	Multivariate modeling	Quinn
1847	MT	T June 27 12:45-14:45	A multivariate approach to identify potential markers for early diagnosis of AD using proteomics	Modeling and Analysis Methods	Multivariate modeling	Toussaint
1848	MT	M June 26th 12:45-14:45	Brain Masculinity and its relation with Autism Spectrum Traits	Modeling and Analysis Methods	Other Methods	van Eijk

1849	MT	T June 27 12:45-14:45	Estimating the File Drawer effect in Neuroimaging	Modeling and Analysis Methods	Other Methods	Samartsidis
1850	MT	M June 26th 12:45-14:45	Unstated assumptions in representational similarity analysis	Modeling and Analysis Methods	Other Methods	Nunez-Elizalde
1851	MT	T June 27 12:45-14:45	Modeling serial correlations of fMRI time series collected by faster TRs	Modeling and Analysis Methods	Other Methods	Chen
1852	MT	M June 26th 12:45-14:45	The development trend of educational neuroscience: A bird's eye view of the literature over 50 years	Modeling and Analysis Methods	Other Methods	Ip
1853	MT	T June 27 12:45-14:45	Altered Serotonergic Network Connectivity in Parkinson's Disease and LRRK2 Mutation Carriers	Modeling and Analysis Methods	PET Modeling and Analysis	Fu
1854	MT	M June 26th 12:45-14:45	Learning metabolic connectivity in amyotrophic lateral sclerosis with [18F]FDG PET	Modeling and Analysis Methods	PET Modeling and Analysis	Devrome
1855	MT	T June 27 12:45-14:45	Homological changes of metabolic connectivity during the transition to Alzheimer's disease	Modeling and Analysis Methods	PET Modeling and Analysis	Lee
1856	MT	M June 26th 12:45-14:45	Withdrawn	Modeling and Analysis Methods	Segmentation and Parcellation	
1857	MT	T June 27 12:45-14:45	Fasciculus retroflexus and stria medullaris bias human habenula segmentation	Modeling and Analysis Methods	Segmentation and Parcellation	Kim
1858	MT	M June 26th 12:45-14:45	Asymmetric N-point Neighbourhood Adjacency (ANNA) metrics: new approach to tractography segmentation	Modeling and Analysis Methods	Segmentation and Parcellation	Luque Laguna

1859	MT	T June 27 12:45-14:45	A hierarchical probabilistic model for subject-specific parcellations from resting-state fMRI data	Modeling and Analysis Methods	Segmentation and Parcellation	Harrison
1860	MT	M June 26th 12:45-14:45	Unifying lesion masking and tissue probability maps for improved segmentation and normalization.	Modeling and Analysis Methods	Segmentation and Parcellation	Phillips
1861	MT	T June 27 12:45-14:45	Iterative patch based segmentation for brain MRI using sparse representation	Modeling and Analysis Methods	Segmentation and Parcellation	Hong
1862	MT	M June 26th 12:45-14:45	BigBrain: Automated identification of cortical layers in the primary visual cortex	Modeling and Analysis Methods	Segmentation and Parcellation	Wagstyl
1863	MT	T June 27 12:45-14:45	Disassociation of value- and salience coding in Human Substantia Nigra	Modeling and Analysis Methods	Segmentation and Parcellation	Zhang
1864	MT	M June 26th 12:45-14:45	Impact of Traditional Neuroimaging Methods on the Spatial Localization of Cortical Areas	Modeling and Analysis Methods	Segmentation and Parcellation	Coalson
1865	MT	T June 27 12:45-14:45	Effects of different skull stripping methods on gray matter segmentation	Modeling and Analysis Methods	Segmentation and Parcellation	Solanes
1866	MT	M June 26th 12:45-14:45	End-to-end learning of brain tissue segmentation from imperfect labeling	Modeling and Analysis Methods	Segmentation and Parcellation	Fedorov
1867	MT	T June 27 12:45-14:45	Cortex surface parcellation based on short association white matter bundles	Modeling and Analysis Methods	Segmentation and Parcellation	Guevara
1868	MT	M June 26th 12:45-14:45	Global PDF-Based Non-Local Means Filtering of Resting fMRI Data	Modeling and Analysis Methods	Segmentation and Parcellation	Li

1869	MT	T June 27 12:45-14:45	Application of Deep Learning for Human Visual Cortex Parcellation in Histological Sections	Modeling and Analysis Methods	Segmentation and Parcellation	Spitzer
1870	MT	M June 26th 12:45-14:45	Classification of periventricular and deep white matter hyperintensities: does definition matter?	Modeling and Analysis Methods	Segmentation and Parcellation	Griffanti
1871	MT	T June 27 12:45-14:45	A Parcellation Guideline for 5 Cortical Regions of Interest to Ageing and Dementia	Modeling and Analysis Methods	Segmentation and Parcellation	Mikhael
1872	MT	M June 26th 12:45-14:45	Voxel-based Preprocessing in CAT	Modeling and Analysis Methods	Segmentation and Parcellation	Dahnke
1873	MT	T June 27 12:45-14:45	Multiple Sclerosis Lesion Detection Software Comparison on T2 FLAIR MRI	Modeling and Analysis Methods	Segmentation and Parcellation	Lin
1874	MT	M June 26th 12:45-14:45	Subject specific whole-brain parcellation using atlas based a-priori parcellations and fMRI data	Modeling and Analysis Methods	Segmentation and Parcellation	Dupont
1875	MT	T June 27 12:45-14:45	An automated multi-atlas based method for brain extraction in neonatal MR images	Modeling and Analysis Methods	Segmentation and Parcellation	Noorizadeh
1876	MT	M June 26th 12:45-14:45	Parcellation of the human hippocampus based on gray matter volume covariance	Modeling and Analysis Methods	Segmentation and Parcellation	Ge
1877	MT	T June 27 12:45-14:45	Gray and white matter spinal cord correlates of clinical disability in Progressive MS Patients	Modeling and Analysis Methods	Segmentation and Parcellation	Podranski
1878	MT	M June 26th 12:45-14:45	Inter-method Reliability of Brainstem Volume Segmentation Algorithms in Preschoolers with ASD	Modeling and Analysis Methods	Segmentation and Parcellation	Bosco

1879	MT	T June 27 12:45-14:45	Connectivity-based Parcellation of the Macaque Frontal Pole	Modeling and Analysis Methods	Segmentation and Parcellation	Ye
1880	MT	M June 26th 12:45-14:45	Corpus callosum in midsagittal segmentation using Convolutional Neural Networks	Modeling and Analysis Methods	Segmentation and Parcellation	Park
1881	MT	T June 27 12:45-14:45	Crowdsourcing Manual Validation of Algorithmically Segmented Brain Volumes through Virtual Reality	Modeling and Analysis Methods	Segmentation and Parcellation	Duncan
1882	MT	M June 26th 12:45-14:45	Unravelling the intrinsic functional boundaries of the macaque monkey cortex	Modeling and Analysis Methods	Segmentation and Parcellation	Xu
1883	MT	T June 27 12:45-14:45	The face matters: The influence of á priori skull-stripping on segmentation results	Modeling and Analysis Methods	Segmentation and Parcellation	Kirsch
1884	MT	M June 26th 12:45-14:45	Meta-Analytic Segmentation Reveals Functional Specialization in the Anterior Cingulate Cortex (ACC)	Modeling and Analysis Methods	Segmentation and Parcellation	Yanes
1885	MT	T June 27 12:45-14:45	Parcellation and functional alignment from resting state data using correlation similarity	Modeling and Analysis Methods	Segmentation and Parcellation	Wong
1886	MT	M June 26th 12:45-14:45	BigBrain: Linear combination of distance metrics for automated cortical parcellation	Modeling and Analysis Methods	Segmentation and Parcellation	Fournier
1887	MT	T June 27 12:45-14:45	Evidence for functional networks within the human white matter	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Peer
1888	MT	M June 26th 12:45-14:45	Global Signal Regression acts as a Temporal Downweighting Process in Resting-State fMRI	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Nalci

1889	MT	T June 27 12:45-14:45	Resting-state connectivity predicts task activation in pre-surgical populations	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Parker Jones
1890	MT	M June 26th 12:45-14:45	PROFUMO - Improved inference of Probabilistic Functional Modes from resting-state fMRI data	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Harrison
1891	MT	T June 27 12:45-14:45	Body posture shapes neuroimaging data	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Thibault
1892	MT	M June 26th 12:45-14:45	Fast transient dynamic brain networks of oscillatory phase locking	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Vidaurre
1893	MT	T June 27 12:45-14:45	Revisit the resting state functional connectivity between thalamus and visual cortices	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Qian
1894	MT	M June 26th 12:45-14:45	Window-less estimation of dynamic functional connectivity using sparse dictionary decomposition	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Yaesoubi
1895	MT	T June 27 12:45-14:45	Laterality of Spinal Cord Segmental Functional Connectivity: A Resting State Spinal Cord fMRI Study	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Weber
1896	MT	M June 26th 12:45-14:45	Resting state connectivity correlates of impulsivity and weight with striatum and midbrain nuclei	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Sharkey
1897	MT	T June 27 12:45-14:45	Decoding Conversational Compatibility from Inter-Subject Correlation of Resting-State Networks	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Ikeda
1898	MT	M June 26th 12:45-14:45	Default Mode Network (DMN) Exists at Frequencies Only up to 0.16 Hz	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Kaleem

1899	MT	T June 27 12:45-14:45	Amplitude of Low Frequency Fluctuations and Brain Network Properties Coevolve during Resting-State	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Fu
1900	MT	M June 26th 12:45-14:45	Reduced intrinsic connectivity in the dorsal attention and visual networks in HIV-infected children	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Stoltsz
1901	MT	T June 27 12:45-14:45	Altered Ventral-Striatal Resting-State Functional Connectivity is Associated with Treatment Outcome	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Dennis
1902	MT	M June 26th 12:45-14:45	Resting state fMRI changes in a single season of youth football distinguish impact exposure levels	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Murugesan
1903	MT	T June 27 12:45-14:45	Mild Cognitive Impairment is the Functional Criticality during Alzheimer's Disease Progression	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Jiang
1904	MT	M June 26th 12:45-14:45	BOLD signal correlates of electrophysiological changes in vigilance during resting state	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Wang
1905	MT	T June 27 12:45-14:45	Developmental of Functional Brain Networks in the Early Children and Adolescents	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Cai
1906	MT	M June 26th 12:45-14:45	Resting-state EEG as a tool to identify source-space functional networks	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	McKay
1907	MT	T June 27 12:45-14:45	Resting-state functional connectivity predicts brain atrophy after stroke	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Jannati
1908	MT	M June 26th 12:45-14:45	Are Resting-State Networks Invariant to Posture?	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Hosseini

1909	MT	T June 27 12:45-14:45	Intrinsic brain connectivity after partial sleep deprivation in young and older adults	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Nilsonne
1910	MT	M June 26th 12:45-14:45	Low Frequency fluctuations are associated with positive but not negative functional connectivity	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Chachra
1911	MT	T June 27 12:45-14:45	Resting-state amplitude: within- and between-subject variations	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Bijsterbosch
1912	MT	M June 26th 12:45-14:45	The left hippocampal connectivity gradient predicts emotion recognition behaviour in humans.	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Przezdziak
1913	MT	T June 27 12:45-14:45	Disturbed default-mode network dynamics in cognitively impaired multiple sclerosis patients	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Eijlers
1914	MT	M June 26th 12:45-14:45	Parkinsonism in dementia with Lewy bodies is related to functional connectivity in motor networks	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Schumacher
1915	MT	T June 27 12:45-14:45	The effects of high vs low fat and fat information in Functional Dyspepsia patients: a rs-fMRI study	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Lee
1916	MT	M June 26th 12:45-14:45	Task-dependent Cognitive States Modulate Resting-state Global Dynamics.	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	de Paula
1917	MT	T June 27 12:45-14:45	A comparison of true and pseudo resting-state functional connectivity data in children	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Turesky
1918	MT	M June 26th 12:45-14:45	Functional and structural neuroimaging predictors of normative variance in cognition	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	James

1919	MT	T June 27 12:45-14:45	On Dynamic Functional Connectivity and Global Signal Regression	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Nalci
1920	MT	M June 26th 12:45-14:45	Resting State fMRI Networks in Children with Tuberous Sclerosis Complex	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Ahtam
1921	MT	T June 27 12:45-14:45	Predicting cross-subject variability of spectral dynamics in MEG task data using resting state data	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Becker
1922	MT	M June 26th 12:45-14:45	Test-retest Reliability of Resting-state fMRI for Language Mapping in Brain Tumor Patients	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Tie
1923	MT	T June 27 12:45-14:45	Spontaneous low frequency EEG fluctuations are abnormal in chronic stroke	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Saha
1924	MT	M June 26th 12:45-14:45	Functional connectivity deficits in ASD following personalized intrinsic network topography	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Dickie
1925	MT	T June 27 12:45-14:45	Cerebral lobes have different numbers of local resting-state networks	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Moher Alsady
1926	MT	M June 26th 12:45-14:45	Alterations in salience network functional connectivity in depression and schizophrenia patients	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Singh
1927	MT	T June 27 12:45-14:45	Withdrawn	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	
1928	MT	M June 26th 12:45-14:45	Relationships between MEG and BOLD resting-state connectivity: Insights from computational modeling	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Helmer

1929	MT	T June 27 12:45-14:45	Trauma rapidly modifies functional connectivity	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Gvozdanovic
1930	MT	M June 26th 12:45-14:45	Functional Connectivity of the Executive Control Network in Bilinguals	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Downey
1931	MT	T June 27 12:45-14:45	Bias in least square estimation of hemodynamic response function due to uncertainty in neural input	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Osama
1932	MT	M June 26th 12:45-14:45	Resting-state fMRI dynamic connectivity analysis in prodromal Huntington's disease	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Espinoza
1933	MT	T June 27 12:45-14:45	Restingstate Changes related to Sexual Side-Effects: Bupropione & Paroxetine vs Placebo	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Metzger
1934	MT	M June 26th 12:45-14:45	Problems with DMN identification in patients with disorders of consciousness	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Kremneva
1935	MT	T June 27 12:45-14:45	Aberrant functional network connectivity in psychopathy from a large forensic sample (n=1180)	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Espinoza
1936	MT	M June 26th 12:45-14:45	Electrophysiological connectivity in the resting state	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Casimo
1937	MT	T June 27 12:45-14:45	Multiple intracranial electrophysiological correlates of intrinsic BOLD networks within individuals	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Kucyi
1938	MT	M June 26th 12:45-14:45	Human inhibition cognitive component through rest and task performance: Dual-Regression	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Wang

1939	MT	T June 27 12:45-14:45	Frequency Analysis of the DMN Shows Only Low-Frequency Contributions After Deconvolution	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Kaleem
1940	MT	M June 26th 12:45-14:45	Do resting-state networks change after short cognitive training? An fcMRI study.	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Bueichekú
1941	MT	T June 27 12:45-14:45	Real-Time Seed-Based Resting-State fMRI: Network Dynamics using Sliding-Window Detrending	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Vakamudi
1942	MT	M June 26th 12:45-14:45	Connectivity of the human habenula using 7T resting state and meta-analytic coactivation modeling	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Bottenhorn
1943	MT	T June 27 12:45-14:45	Mind the stats! On personality neuroscience and functional networks	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Hlinka
1944	MT	M June 26th 12:45-14:45	Novel data-driven method for language dominance derived from resting-state functional connectivity	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	You
1945	MT	T June 27 12:45-14:45	Multiscale Embeddings Map Brain State Dynamics	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Billings
1946	MT	M June 26th 12:45-14:45	Changes of local functional homogeneity in rest after an inhibition task predict conflict processing	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Dong
1947	MT	T June 27 12:45-14:45	Resting-state spinal cord-brain networks revealed by simultaneous fMRI	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Vahdat
1948	MT	M June 26th 12:45-14:45	Network Topology and Fluid Intelligence in Children with Autism Spectrum Disorders (ASD)	Modeling and Analysis Methods	Task-Independent and Resting-State Analysis	Pua

1949	MT	T June 27 12:45-14:45	Method to obtain residuals with Gaussian spatial auto-correlations function in fMRI analysis models	Modeling and Analysis Methods	Univariate Modeling	Gopinath
1950	MT	M June 26th 12:45-14:45	Maximized Likelihood Ratio Tests for Functional Localization in fMRI	Modeling and Analysis Methods	Univariate Modeling	Degryse
1951	MT	T June 27 12:45-14:45	Optimal experimental fMRI designs using NeuroDesign.	Modeling and Analysis Methods	Univariate Modeling	Durnez
1952	MT	M June 26th 12:45-14:45	Development of a Neurofeedback fMRI System Using Body Representation Visualized by a Small Humanoid	Motor Behavior	Brain Machine Interface	Yoshida
1953	MT	T June 27 12:45-14:45	Optimizing electrode placement and frequency bands in EEG-based motor imagery BCIs.	Motor Behavior	Brain Machine Interface	Ishihara
1954	MT	M June 26th 12:45-14:45	Supplementary motor area, but not primary motor cortex - upper limb gradual fMRI neurofeedback	Motor Behavior	Brain Machine Interface	Mehler
1955	MT	T June 27 12:45-14:45	Combined Action Observation and Motor Imagery Neurofeedback for modulation of brain activity	Motor Behavior	Brain Machine Interface	Friesen
1956	MT	M June 26th 12:45-14:45	Brain-based communication of yes/no answers using selective somatosensory attention and 7T fMRI	Motor Behavior	Brain Machine Interface	Sorger
1957	MT	T June 27 12:45-14:45	Patient validation of a motor imagery-based neurofeedback paradigm for stroke recovery	Motor Behavior	Brain Machine Interface	Rodgers
1958	MT	M June 26th 12:45-14:45	Withdrawn	Motor Behavior	Brain Machine Interface	

1959	MT	T June 27 12:45-14:45	A Network-Based BCI to Enhance the Representational Similarity Between Execution and Imagination	Motor Behavior	Brain Machine Interface	Kordjazi
1960	MT	M June 26th 12:45-14:45	A whole-word encoding paradigm for fMRI-based communication: a divide-and-conquer approach	Motor Behavior	Brain Machine Interface	Snipes
1961	MT	T June 27 12:45-14:45	Short-term Arousal Fluctuations in Patients with Disorder of Consciousness	Motor Behavior	Brain Machine Interface	Heilingner
1962	MT	M June 26th 12:45-14:45	Exploring the potential of oxytocin for enhancing interpersonal motor resonance upon direct eye gaze	Motor Behavior	Mirror System	Alaerts
1963	MT	T June 27 12:45-14:45	Encoding the movement: the brain correlates of language cues. A pilot MRI study	Motor Behavior	Mirror System	Bendová
1964	MT	M June 26th 12:45-14:45	Decoding self-other action attribution in the sensorimotor and the parietal cortices	Motor Behavior	Motor Behavior Other	Ohata
1965	MT	T June 27 12:45-14:45	Frontal-temporal-cerebellar beta phase synchronization for auditory-motor rhythm synchronization	Motor Behavior	Motor Behavior Other	Kawasaki
1966	MT	M June 26th 12:45-14:45	GABA-related functional connectivity of the lateralized sensorimotor networks	Motor Behavior	Motor Behavior Other	Niddam
1967	MT	T June 27 12:45-14:45	Functional Plasticity in Somatosensory Cortex Supports Motor Learning by Observing	Motor Behavior	Motor Behavior Other	McGregor
1968	MT	M June 26th 12:45-14:45	The Neural Correlates of Motor Functioning in Preschool Aged Children	Motor Behavior	Motor Behavior Other	Grohs

1969	MT	T June 27 12:45-14:45	Motor control mechanism of goal-directed movements	Motor Behavior	Motor Planning and Execution	Yeom
1970	MT	M June 26th 12:45-14:45	Cognitive and Neural Mechanisms Underlying the Generation of Motor Hierarchies	Motor Behavior	Motor Planning and Execution	Martins
1971	MT	T June 27 12:45-14:45	Neural correlates of response inhibition as reflected by go/nogo and stop-signal tasks: an MEG study	Motor Behavior	Motor Planning and Execution	Jauregi
1972	MT	M June 26th 12:45-14:45	Mu and beta oscillations related to the development of anticipatory postural adjustment: a MEG study	Motor Behavior	Motor Planning and Execution	Barlaam
1973	MT	T June 27 12:45-14:45	Withdrawn	Motor Behavior	Motor Planning and Execution	
1974	MT	M June 26th 12:45-14:45	Changes in cortical dynamics track the effect of anxiety on motor variability and motor learning.	Motor Behavior	Motor Planning and Execution	Herrojo Ruiz
1975	MT	T June 27 12:45-14:45	Neural Correlates of Hand Gesture Imitation in Children with Autism Spectrum Disorder	Motor Behavior	Motor Planning and Execution	Nicholas
1976	MT	M June 26th 12:45-14:45	Sensorimotor and cortical correlates of balance deficit in traumatic brain injury - a pilot study	Motor Behavior	Motor Planning and Execution	Allexandre
1977	MT	T June 27 12:45-14:45	Neural networks underlying manual training in the absence of voluntary movement	Motor Behavior	Visuo-Motor Functions	Ossmy
1978	MT	M June 26th 12:45-14:45	Modulation of intra- and extra-motor network connectivity: Effects of hand dominance and motor set	Motor Behavior	Visuo-Motor Functions	Morris

1979	MT	T June 27 12:45-14:45	Sketchy and naturalistic portrait drawing differ in their fMRI representation	Motor Behavior	Visuo-Motor Functions	Horn
1980	MT	M June 26th 12:45-14:45	Identification of “hot” brain subnetworks during motor learning	Motor Behavior	Visuo-Motor Functions	Zhao
1981	MT	T June 27 12:45-14:45	Modulation of brain activity by visuoproprioceptive congruence during left- and right-hand grasping	Motor Behavior	Visuo-Motor Functions	Limanowski
1982	MT	M June 26th 12:45-14:45	Trans-saccadic prediction error signaling and saccadic adaption related activity in humans	Motor Behavior	Visuo-Motor Functions	Heinzle
1983	MT	T June 27 12:45-14:45	Receptor expression in primary sensory cortices of man, non-human primates, rodents and marsupials	Neuroanatomy	Anatomy and Functional Systems	Palomero-Gallagher
1984	MT	M June 26th 12:45-14:45	Decomposing the interdependence of brain anatomy, connectivity, and perfusion	Neuroanatomy	Anatomy and Functional Systems	Hutchison
1985	MT	T June 27 12:45-14:45	Exploring the speech arrest/planning network by resting state-fMRI and direct electrical stimulation	Neuroanatomy	Anatomy and Functional Systems	Zacà
1986	MT	M June 26th 12:45-14:45	Effective and structural brain networks underlying statistical learning	Neuroanatomy	Anatomy and Functional Systems	Oestreich
1987	MT	T June 27 12:45-14:45	Functional Connectivity of Cortical Resting-State Networks to the Thalamus	Neuroanatomy	Anatomy and Functional Systems	Kumar
1988	MT	M June 26th 12:45-14:45	Neural Structural and Functional Correlates of Perceived Stress in Typical Developing Brain	Neuroanatomy	Anatomy and Functional Systems	Wu

1989	MT	T June 27 12:45-14:45	Quasiperiodic patterns in the brain contribute to default mode functional connectivity	Neuroanatomy	Anatomy and Functional Systems	Abbas
1990	MT	M June 26th 12:45-14:45	Relative Timing of Opposing Responses in Default Mode and Dorsal Attention Networks	Neuroanatomy	Anatomy and Functional Systems	Racchah
1991	MT	T June 27 12:45-14:45	Gradients of connectivity distance depend on cortical projection type	Neuroanatomy	Anatomy and Functional Systems	Oligschläger
1992	MT	M June 26th 12:45-14:45	Visualization of Functional Connectivity Networks using VR glasses.	Neuroanatomy	Anatomy and Functional Systems	Rojas
1993	MT	T June 27 12:45-14:45	Individual difference in neural substrates of video game dependence	Neuroanatomy	Cortical Anatomy and Brain Mapping	Hotchi
1994	MT	M June 26th 12:45-14:45	Insular function with emotional experience and interoceptive awareness using the awake surgery	Neuroanatomy	Cortical Anatomy and Brain Mapping	Motomura
1995	MT	T June 27 12:45-14:45	Dense Statistics on Cortical Thickness and Myelin Reveals Adolescent Brain Development	Neuroanatomy	Cortical Anatomy and Brain Mapping	Kwon
1996	MT	M June 26th 12:45-14:45	Voxel-Based Morphometry analysis of gray matter alteration in patients with anisometropic amblyopia	Neuroanatomy	Cortical Anatomy and Brain Mapping	Su
1997	MT	T June 27 12:45-14:45	Temporal quantitative susceptibility mapping of cortical regions	Neuroanatomy	Cortical Anatomy and Brain Mapping	Sood
1998	MT	M June 26th 12:45-14:45	Preferential Evolutionary Expansion of Human Prefrontal Cortex Relative to Nonhuman Primates	Neuroanatomy	Cortical Anatomy and Brain Mapping	Donahue

1999	MT	T June 27 12:45-14:45	From visuomotor to orthography – human posterior intraparietal cytoarchitectonic complexity decoded	Neuroanatomy	Cortical Anatomy and Brain Mapping	Richter
2000	MT	M June 26th 12:45-14:45	Profiling inferior left dorsal premotor cortex: when Area 55b meets Premotor Eye-Field	Neuroanatomy	Cortical Anatomy and Brain Mapping	Genon
2001	MT	T June 27 12:45-14:45	Automatic pattern recognition for cortical sulci: application to the ACC pattern recognition	Neuroanatomy	Cortical Anatomy and Brain Mapping	Borne
2002	MT	M June 26th 12:45-14:45	A Manual for Classifying Anatomical Variation of Heschl's Gyrus	Neuroanatomy	Cortical Anatomy and Brain Mapping	Nerland
2003	MT	T June 27 12:45-14:45	Medial wall morphology of the intraparietal sulcus of children prenatally exposed to alcohol.	Neuroanatomy	Cortical Anatomy and Brain Mapping	Greeff
2004	MT	M June 26th 12:45-14:45	Congenital unilateral upper limb absence flattens the contralateral hand knob	Neuroanatomy	Cortical Anatomy and Brain Mapping	Sun
2005	MT	T June 27 12:45-14:45	Structural Variability Across the Primate Brain	Neuroanatomy	Cortical Anatomy and Brain Mapping	Croxson
2006	MT	M June 26th 12:45-14:45	Development of Covariance Networks of Cortical/Subcortical Volumes on New-Onset Pediatric Epilepsy	Neuroanatomy	Cortical Anatomy and Brain Mapping	Garcia-Ramos
2007	MT	T June 27 12:45-14:45	An ALE Meta-Analytical Search for the Putative Number Form Area and its Associated Network	Neuroanatomy	Cortical Anatomy and Brain Mapping	Yeo
2008	MT	M June 26th 12:45-14:45	Exploring Infant Cortical Folding Patterns based on Multi-Scale Curvature Information	Neuroanatomy	Cortical Anatomy and Brain Mapping	Duan

2009	MT	T June 27 12:45-14:45	Organization of cortical thickness by genetic modules: a structural MRI study of extended pedigrees	Neuroanatomy	Cortical Anatomy and Brain Mapping	Alexander-Bloch
2010	MT	M June 26th 12:45-14:45	Electrocorticography of mathematical processing with differing visual representations of numbers	Neuroanatomy	Cortical Anatomy and Brain Mapping	Baek
2011	MT	T June 27 12:45-14:45	Beyond binary parcellation of the vestibular cortex	Neuroanatomy	Cortical Anatomy and Brain Mapping	kirsch
2012	MT	M June 26th 12:45-14:45	Using Laplace's equation to generate a standardized, 'unfolded' map of hippocampal grey matter	Neuroanatomy	Cortical Anatomy and Brain Mapping	DeKraker
2013	MT	T June 27 12:45-14:45	Conformal Invariants on Cortical Flat Maps	Neuroanatomy	Cortical Anatomy and Brain Mapping	Drobak
2014	MT	M June 26th 12:45-14:45	Uncovering the Connectional Architecture and Structure-function Organization of Orbitofrontal Cortex	Neuroanatomy	Cortical Anatomy and Brain Mapping	Fan
2015	MT	T June 27 12:45-14:45	Topological differences in cortical networks between impaired and nonimpaired active fighters	Neuroanatomy	Cortical Anatomy and Brain Mapping	Mishra
2016	MT	M June 26th 12:45-14:45	Effects of Alzheimer's Disease Upon the Volume and Surface Area of the Human Claustrum Using MRI	Neuroanatomy	Cortical Anatomy and Brain Mapping	Torgerson
2017	MT	T June 27 12:45-14:45	Increased idiosyncrasy in parceled brain networks associated with autistic symptomatology	Neuroanatomy	Cortical Anatomy and Brain Mapping	nunes
2018	MT	M June 26th 12:45-14:45	In Vivo Identification of Granular Cortices using Whole-brain Cortical Diffusion MRI Analysis	Neuroanatomy	Cortical Anatomy and Brain Mapping	Tian

2019	MT	T June 27 12:45-14:45	Elucidating micro-scale substrates of macro-scale network organization in humans	Neuroanatomy	Cortical Anatomy and Brain Mapping	Kiljan
2020	MT	M June 26th 12:45-14:45	Local exploration of human brain folding	Neuroanatomy	Cortical Anatomy and Brain Mapping	Pizzagalli
2021	MT	T June 27 12:45-14:45	Neurite properties revealed by in vivo diffusion MRI in human cerebral cortex.	Neuroanatomy	Cortical Cyto- and Myeloarchitecture	Fukutomi
2022	MT	M June 26th 12:45-14:45	The body parcellates the brain	Neuroanatomy	Cortical Cyto- and Myeloarchitecture	Kuehn
2023	MT	T June 27 12:45-14:45	Intracortical myelination of Heschl gyri and planum temporale: association with rhyming performances	Neuroanatomy	Cortical Cyto- and Myeloarchitecture	Maingault
2024	MT	M June 26th 12:45-14:45	Comparison of Inter-Regional and Inter-Subject Variations of Cortical NODDI and DTI Parameters	Neuroanatomy	Cortical Cyto- and Myeloarchitecture	Hamamci
2025	MT	T June 27 12:45-14:45	Mesoscale Circuits and Cortical Functions: A Patchwork Approach	Neuroanatomy	Microcircuitry and Modules	Haueis
2026	MT	M June 26th 12:45-14:45	‘Hierarchical’ Organization Revisited: Constraining Network Topology with Structure and Function	Neuroanatomy	Microcircuitry and Modules	Capalbo
2027	MT	T June 27 12:45-14:45	Wired minds: The neural underpinning of the entrepreneurial brain	Neuroanatomy	Neuroanatomy Other	Moreno-Dominguez
2028	MT	M June 26th 12:45-14:45	The Impact of Retinal Gene Therapy on Auditory-to-Visual Cross Modal Plasticity	Neuroanatomy	Neuroanatomy Other	Willett

2029	MT	T June 27 12:45-14:45	Modelling brain development during childhood and adolescence with multimodal manifold embedding	Neuroanatomy	Normal Development	Ball
2030	MT	M June 26th 12:45-14:45	Mechanical Properties of the Adolescent Human Brain	Neuroanatomy	Normal Development	McIlvain
2031	MT	T June 27 12:45-14:45	Coordinated cortical remodeling: connections to functional specialization and evolutionary novelty	Neuroanatomy	Normal Development	Sotiras
2032	MT	M June 26th 12:45-14:45	T1/T2 - A Novel Measure of Brain Tissue Maturation	Neuroanatomy	Normal Development	Knight-Scott
2033	MT	T June 27 12:45-14:45	Hippocampal morphometry is related to substance use in youth with perinatally-acquired HIV infection	Neuroanatomy	Subcortical Structures	Lewis-de los Angeles
2034	MT	M June 26th 12:45-14:45	The thalamus mediates interactions between large-scale cortical functional networks	Neuroanatomy	Subcortical Structures	Hwang
2035	MT	T June 27 12:45-14:45	Precision and reliability of functional imaging of brainstem motor nuclei at 7 T	Neuroanatomy	Subcortical Structures	Matt
2036	MT	M June 26th 12:45-14:45	Resting State fMRI of Brainstem Raphé Nucleus Activity Following Ketamine	Neuroanatomy	Subcortical Structures	Salomon
2037	MT	T June 27 12:45-14:45	Genetic influence on human hippocampal size and shape in relation to hippocampal subfields	Neuroanatomy	Subcortical Structures	Wen
2038	MT	M June 26th 12:45-14:45	Think outside the box: novel approaches to assess distant lesion effect in the brain	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Foulon

2039	MT	T June 27 12:45-14:45	Mapping of the human brainstem connectivity and microstructure using diffusion MRI at 11.7T	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Beaujoin
2040	MT	M June 26th 12:45-14:45	Rostro-caudal architecture of the frontal lobes in humans	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Thiebaut de Schotten
2041	MT	T June 27 12:45-14:45	Neuronal Migration and Axonal Pathways Linked to Fetal Insular Development Using MR Tractography	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Das
2042	MT	M June 26th 12:45-14:45	Two different pathways connect amygdala and prefrontal cortex in both human and monkey brains	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Folloni
2043	MT	T June 27 12:45-14:45	Probing the test-retest reliability of quantitative estimates of structural connectivity	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Schumacher
2044	MT	M June 26th 12:45-14:45	Structural properties of the human corpus callosum: Multimodal assessment and sex differences	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Björnholm
2045	MT	T June 27 12:45-14:45	Pathways to visuomotor integration in humans	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Schreiber
2046	MT	M June 26th 12:45-14:45	Longitudinal MS Study of White Matter Integrity in CST during Two Year Treatment with Fingolimod	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Lin
2047	MT	T June 27 12:45-14:45	Topography of the acoustic tract as revealed by ex-vivo fiber dissections and in-vivo tractography	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Maffei
2048	MT	M June 26th 12:45-14:45	Template-based individual cortical parcellation of the human cerebral cortex	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Lefranc

2049	MT	T June 27 12:45-14:45	Mapping whole brain connectivity change associated with surgical technique in temporal lobe epilepsy	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Busby
2050	MT	M June 26th 12:45-14:45	Mapping Asymmetries in the U-shape fibre system of the Human Brain	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	De Santiago Requeje
2051	MT	T June 27 12:45-14:45	Investigating dyslexia and dyscalculia comorbidity through diffusion tensor imaging	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	
2052	MT	M June 26th 12:45-14:45	Anatomy and lateralization of the uncinate fasciculus: a tractography study	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Nguyen
2053	MT	T June 27 12:45-14:45	White matter network alterations in patients with depersonalization/derealization disorder	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Sierk
2054	MT	M June 26th 12:45-14:45	Direct intragyral connections between different body parts along the homunculus	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Howells
2055	MT	T June 27 12:45-14:45	White Matter Tract Segmentation By Means of Streamlines Correspondence	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Sharmin
2056	MT	M June 26th 12:45-14:45	Prenatal development of major fibre pathways in the human cerebrum revealed by HARDI	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Vasung
2057	MT	T June 27 12:45-14:45	White Matter Microstructure is Related to Reading Comprehension in Reading-Related Tracts	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Geeraert
2058	MT	M June 26th 12:45-14:45	In Vivo, MRI based microstructural parcellation of the human hippocampus	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Patel

2059	MT	T June 27 12:45-14:45	Influence of Tractography Algorithms and Settings on Local Curvature Estimations	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Brusini
2060	MT	M June 26th 12:45-14:45	Parcellation-based Connectomes Detect Network Structure: A Preliminary TBI Study	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Lin
2061	MT	T June 27 12:45-14:45	Structural brain network development is associated with pubertal timing and tempo.	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Chahal
2062	MT	M June 26th 12:45-14:45	Increased Expressive Language Network Segregation in Children Born Preterm	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Williamson
2063	MT	T June 27 12:45-14:45	Neuroimaging analysis of white matter connectivity between the claustrum and the rich-club network	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Bhattraï
2064	MT	M June 26th 12:45-14:45	Diffusion Imaging based White Matter Biomarkers in Prodromal Huntington Disease	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Caprihan
2065	MT	T June 27 12:45-14:45	The Anatomy of the Vertical Occipital System	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Catani
2066	MT	M June 26th 12:45-14:45	A DTI Quality control pipeline for running TRACULA	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	He
2067	MT	T June 27 12:45-14:45	The posterior hippocampal commissure: in-vivo reconstruction and comparison with dissection studies	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Pustina
2068	MT	M June 26th 12:45-14:45	Short Parietal Lobe Connections of the Human and Monkey Brain	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Robertsson

2069	MT	T June 27 12:45-14:45	Investigating structural backbone network in early Parkinson's disease (PD) subjects	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Mishra
2070	MT	M June 26th 12:45-14:45	Dorsal-ventral stream networks in skilled actions	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Budisavljevic
2071	MT	T June 27 12:45-14:45	Voxelwise differences in white matter of early Parkinson's disease (PD) subjects	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Mishra
2072	MT	M June 26th 12:45-14:45	Structural and functional characteristics of transcallosal pathways in chronic stroke	Neuroanatomy	White Matter Anatomy, Fiber Pathways and Connectivity	Fierro
2073	MT	T June 27 12:45-14:45	The right temporoparietal junction supports speech tracking during selective listening	Perception and Attention	Attention: Auditory/Tactile /Motor	Puschmann
2074	MT	M June 26th 12:45-14:45	L-dopa modulates brain networks and signal variability in the listening brain	Perception and Attention	Attention: Auditory/Tactile /Motor	Alavash
2075	MT	T June 27 12:45-14:45	Information content during narrative listening modulates functional brain network connectivity	Perception and Attention	Attention: Auditory/Tactile /Motor	Mastrandrea
2076	MT	M June 26th 12:45-14:45	Hemispheric Difference in Anticipation Process of Voice, Beep, and Rhythmic Sound	Perception and Attention	Attention: Auditory/Tactile /Motor	Kotani
2077	MT	T June 27 12:45-14:45	Location, object and similarity coding in the intraparietal sulcus in the absence of a task	Perception and Attention	Attention: Visual	Bruffaerts
2078	MT	M June 26th 12:45-14:45	Noninvasive induction of neural noise in the left FEF improves conscious visual perception in humans	Perception and Attention	Attention: Visual	Stengel

2079	MT	T June 27 12:45-14:45	Biased competition in semantic representations during category-based visual search	Perception and Attention	Attention: Visual	Shahdloo
2080	MT	M June 26th 12:45-14:45	Peripheral versus central visual spatial attention: an fMRI study	Perception and Attention	Attention: Visual	Schrooten
2081	MT	T June 27 12:45-14:45	Depleted or disengaged? Dissociable neural signatures of time-on-task based on pacing and task type	Perception and Attention	Attention: Visual	Lim
2082	MT	M June 26th 12:45-14:45	Allocation of Attention to Personally Familiar and Stranger Faces over Time	Perception and Attention	Attention: Visual	Monti di Oleggio Cast
2083	MT	T June 27 12:45-14:45	Alpha band functional connectivity supports inhibition in Covert Attention: a MEG-DTI study	Perception and Attention	Attention: Visual	D'Andrea
2084	MT	M June 26th 12:45-14:45	Real-time Neurofeedback for Attention Training: Brainwave-based Brain Computer Interface	Perception and Attention	Attention: Visual	Aibir
2085	MT	T June 27 12:45-14:45	Meditation-Inspired Cognitive Training Improves Working Memory and Increases Cortical Thickness	Perception and Attention	Attention: Visual	Ziegler
2086	MT	M June 26th 12:45-14:45	Distinct attentional strategies differentially engage the attention system	Perception and Attention	Attention: Visual	Weik
2087	MT	T June 27 12:45-14:45	Umami ingestion modulates functional connectivity in the human brain: a resting-state fMRI study	Perception and Attention	Chemical Senses: Olfaction, Taste	Kida
2088	MT	M June 26th 12:45-14:45	Oscillatory representations of olfactory stimuli during episodic memory encoding and retrieval	Perception and Attention	Chemical Senses: Olfaction, Taste	Saive

2089	MT	T June 27 12:45-14:45	Differences in Neural Processing of Taste between Lean and Obese Individuals: An EEG Study	Perception and Attention	Chemical Senses: Olfaction, Taste	Hardikar
2090	MT	M June 26th 12:45-14:45	Meta-analysis of the effects of fasting on palatable food taste	Perception and Attention	Chemical Senses: Olfaction, Taste	Chen
2091	MT	T June 27 12:45-14:45	Tracking thoughts: Exploring the neural architecture of mental time travel during mind-wandering	Perception and Attention	Consciousness and Awareness	Karapanagiotidis
2092	MT	M June 26th 12:45-14:45	Functional connectivity analysis during breath-counting meditation using multichannel fNIRS	Perception and Attention	Consciousness and Awareness	Katayama
2093	MT	T June 27 12:45-14:45	Identifying multivariate patterns for spontaneous color perception with decoded fMRI neurofeedback	Perception and Attention	Consciousness and Awareness	Knotts
2094	MT	M June 26th 12:45-14:45	Resting functional connectivity in minimally conscious state minus and plus	Perception and Attention	Consciousness and Awareness	Aubinet
2095	MT	T June 27 12:45-14:45	Propofol Induces Impaired Cross-Frequency Coupling Across the Cortical Hierarchy	Perception and Attention	Consciousness and Awareness	Sanders
2096	MT	M June 26th 12:45-14:45	Characterizing the meditative state based on functional connectivity and low-frequency fluctuation	Perception and Attention	Consciousness and Awareness	Hiwa
2097	MT	T June 27 12:45-14:45	Effects of breath-counting meditation on functional brain connectivity and salivary hormones	Perception and Attention	Consciousness and Awareness	Miyoshi
2098	MT	M June 26th 12:45-14:45	Frontal lobe activity during breath-counting meditation: fNIRS study	Perception and Attention	Consciousness and Awareness	Fujii

2099	MT	T June 27 12:45-14:45	Differentiation of TBI and non-TBI Etiologies of VS and MCS Improves Diagnosis in Patient Subgroups	Perception and Attention	Consciousness and Awareness	Chen
2100	MT	M June 26th 12:45-14:45	Increased Segregation Between Major Sensory Systems During Deepening of Propofol Sedation	Perception and Attention	Consciousness and Awareness	Liu
2101	MT	T June 27 12:45-14:45	Intra-individual variations in functional connectivity during resting and meditative states	Perception and Attention	Consciousness and Awareness	Aimoto
2102	MT	M June 26th 12:45-14:45	Anesthetic-induced unconsciousness is associated with shifts in neuronal scaling properties.	Perception and Attention	Consciousness and Awareness	THIERY
2103	MT	T June 27 12:45-14:45	Dynamical Functional Connectivity States may Detect Changes in Brain Patterns of Proprioception	Perception and Attention	Consciousness and Awareness	Martínez
2104	MT	M June 26th 12:45-14:45	Dorsal Thalamus: A Common Site with Above-Baseline Sense/Memory Connections in Anesthesia Recovery	Perception and Attention	Consciousness and Awareness	Liu
2105	MT	T June 27 12:45-14:45	Recurrent processing supports perceptual awareness: an fMRI study on somatosensory target detection	Perception and Attention	Consciousness and Awareness	Schröder
2106	MT	M June 26th 12:45-14:45	Dynamic transitions of consciousness: An EEG study using DMT	Perception and Attention	Consciousness and Awareness	Timmermann
2107	MT	T June 27 12:45-14:45	Orientation decoding in V1 during Motion-Induced Blindness using high-field high-resolution fMRI	Perception and Attention	Consciousness and Awareness	Bergmann
2108	MT	M June 26th 12:45-14:45	Withdrawn	Perception and Attention	Consciousness and Awareness	

2109	MT	T June 27 12:45-14:45	Effect Of Continuous Touch On Interoceptive Cortex Is Modified By The Operator Tactile Attention	Perception and Attention	Perception and Attention Other	Cerritelli
2110	MT	M June 26th 12:45-14:45	Functional Connectivity-Based Predictors of Naturalistic Reading Comprehension	Perception and Attention	Perception and Attention Other	Jangraw
2111	MT	T June 27 12:45-14:45	Attention matters - Somatosensory processing for the leg is altered by attention after stroke.	Perception and Attention	Perception and Attention Other	Peters
2112	MT	M June 26th 12:45-14:45	Effect of multi-tasking and external distractors on primary task performance: an iEEG study	Perception and Attention	Perception and Attention Other	Mac-Auliffe
2113	MT	T June 27 12:45-14:45	Pre-stimulus alpha contributes differentially to the post-stimulus response	Perception and Attention	Perception and Attention Other	Passaro
2114	MT	M June 26th 12:45-14:45	Manifold confounders hamper the delineation of vestibular responses in functional neuroimaging	Perception and Attention	Perception: Auditory/Vestibular	Ruehl
2115	MT	T June 27 12:45-14:45	Integration of Auditory- and Vestibular Processing at the Posterior Superior Temporal Gyrus and Caud	Perception and Attention	Perception: Auditory/Vestibular	Oh
2116	MT	M June 26th 12:45-14:45	Functional asymmetries in amplitude modulation processing can be elucidated by fMRI-guided TMS.	Perception and Attention	Perception: Auditory/Vestibular	Partridge
2117	MT	T June 27 12:45-14:45	Implicit discrimination of auditory regularities in subcortical and temporo-parietal regions	Perception and Attention	Perception: Auditory/Vestibular	Tzovara
2118	MT	M June 26th 12:45-14:45	Compensation of neglect is accompanied by fc changes in multisensory vestibular and visual areas	Perception and Attention	Perception: Auditory/Vestibular	Conrad

2119	MT	T June 27 12:45-14:45	Tonotopic mapping of the auditory cortex using a high resolution 7T Scanner	Perception and Attention	Perception: Auditory/Vestibular	Doucet
2120	MT	M June 26th 12:45-14:45	Changes in brain network topology in vestibular neuritis using graph theory	Perception and Attention	Perception: Auditory/Vestibular	KIM
2121	MT	T June 27 12:45-14:45	Using diffusion and functional MRI at 7T to localize primary auditory cortex in-vivo	Perception and Attention	Perception: Auditory/Vestibular	Gulban
2122	MT	M June 26th 12:45-14:45	Lateralization of activations during uni- and bilateral galvanic vestibular stimulation revisited	Perception and Attention	Perception: Auditory/Vestibular	Stephan
2123	MT	T June 27 12:45-14:45	Cerebral voice- and face-processing networks in the absence of voices and faces – an rs-fMRI study	Perception and Attention	Perception: Auditory/Vestibular	Kreifelts
2124	MT	M June 26th 12:45-14:45	Modulation of corticocortical interactions during concurrent visual and vestibular stimulus	Perception and Attention	Perception: Auditory/Vestibular	Della-Justina
2125	MT	T June 27 12:45-14:45	An fMRI analysis of reproducible brain activity while listening to real-world sounds	Perception and Attention	Perception: Auditory/Vestibular	Kuo
2126	MT	M June 26th 12:45-14:45	Brain network in congenital deaf children for prediction of prognosis after cochlear implantation	Perception and Attention	Perception: Auditory/Vestibular	Ha
2127	MT	T June 27 12:45-14:45	Task-specific reorganization of the auditory cortex in deaf humans	Perception and Attention	Perception: Multisensory and Crossmodal	Bola
2128	MT	M June 26th 12:45-14:45	Differences in CNS Thermoregulatory Response between Subjects with and without Brown Adipose Tissue	Perception and Attention	Perception: Multisensory and Crossmodal	Muzik

2129	MT	T June 27 12:45-14:45	The effect of cardio-visual feedback on rubber hand illusion	Perception and Attention	Perception: Multisensory and Crossmodal	Yumoto
2130	MT	M June 26th 12:45-14:45	Cross-modal phase entrainment improves auditory gap detection performance	Perception and Attention	Perception: Multisensory and Crossmodal	Bauer
2131	MT	T June 27 12:45-14:45	Is the Middle Longitudinal Fasciculus involved in audio-visual integration?	Perception and Attention	Perception: Multisensory and Crossmodal	Maffei
2132	MT	M June 26th 12:45-14:45	Multisensory causal inference evolves late in the processing of audiovisual numeric signals	Perception and Attention	Perception: Multisensory and Crossmodal	Rohe
2133	MT	T June 27 12:45-14:45	Investigating the rubber hand illusion using electrocorticography	Perception and Attention	Perception: Multisensory and Crossmodal	Guterstam
2134	MT	M June 26th 12:45-14:45	Changes in functional connectivity patterns in functional dizziness	Perception and Attention	Perception: Multisensory and Crossmodal	Popp
2135	MT	T June 27 12:45-14:45	The propensity to develop central sensitization is not correlated to pain relevant brain structures	Perception and Attention	Perception: Pain and Visceral	Hansen
2136	MT	M June 26th 12:45-14:45	Features of Somatosensory Finger Representation Associated with Complex Regional Pain Syndrome	Perception and Attention	Perception: Pain and Visceral	Pfannmöller
2137	MT	T June 27 12:45-14:45	An fMRI study of brainstem and hypothalamic nuclei mediating blood pressure control in humans	Perception and Attention	Perception: Pain and Visceral	Beissner
2138	MT	M June 26th 12:45-14:45	Reduced low frequency oscillations in the dynamic pain connectome of chronic pain patients	Perception and Attention	Perception: Pain and Visceral	Rogachov

2139	MT	T June 27 12:45-14:45	Measuring Subjective Pain in Cold Pressor Test by means of fNIRS	Perception and Attention	Perception: Pain and Visceral	mohammadi
2140	MT	M June 26th 12:45-14:45	Roles of cortical thickness and anxiety in individual difference in motion sickness susceptibility	Perception and Attention	Perception: Pain and Visceral	Yang
2141	MT	T June 27 12:45-14:45	Auditory versus aural nociception: modality-dependent representations of painful sensations	Perception and Attention	Perception: Pain and Visceral	zu Eulenburg
2142	MT	M June 26th 12:45-14:45	Altered Brain Response to Highly Palatable Foods in Chronic Low Back Pain	Perception and Attention	Perception: Pain and Visceral	Deng
2143	MT	T June 27 12:45-14:45	Differentiating Brain Activation Between Sensitization and Maintenance of Pain	Perception and Attention	Perception: Pain and Visceral	Sentis
2144	MT	M June 26th 12:45-14:45	Disease-Related Microstructural Brain Differences in Females with Localized Provoked Vulvodynia	Perception and Attention	Perception: Pain and Visceral	Gupta
2145	MT	T June 27 12:45-14:45	Using Parametric Analysis of fMRI to differentiate cognitive modulation strategies for pain	Perception and Attention	Perception: Pain and Visceral	Law
2146	MT	T June 27 12:45-14:45	No modulation of the default mode network with increasing pain in fibromyalgia patients and controls	Perception and Attention	Perception: Pain and Visceral	Ceko
2147	MT	T June 27 12:45-14:45	Comparable placebo-related DLPFC activity in fibromyalgia patients and healthy subjects	Perception and Attention	Perception: Pain and Visceral	Frangos
2148	MT	M June 26th 12:45-14:45	The influence of explicit pain labeling on pain-related brain processing	Perception and Attention	Perception: Pain and Visceral	Ceko

2149	MT	T June 27 12:45-14:45	Paracentral lobule-insula connectivity gradients in healthy men and women	Perception and Attention	Perception: Pain and Visceral	Kilpatrick
2150	MT	M June 26th 12:45-14:45	Altered intrinsic network connectivity contributes to visual hypersensitivity in Fibromyalgia	Perception and Attention	Perception: Pain and Visceral	Larkin
2151	MT	T June 27 12:45-14:45	Discontinuity of cortical gradients reflects sensory impairment	Perception and Attention	Perception: Tactile/Somatosensory	Saadon Grosman
2152	MT	M June 26th 12:45-14:45	Effects of acute 3,4-methylenedioxymethamphetamine (MDMA) on tactile network connectivity	Perception and Attention	Perception: Tactile/Somatosensory	Bjornsdotter
2153	MT	T June 27 12:45-14:45	Investigation of cortical activity related to perception of tactile hardness	Perception and Attention	Perception: Tactile/Somatosensory	Kim
2154	MT	M June 26th 12:45-14:45	Negative and positive BOLD signal changes in contralateral S1 to electrical finger stimulation	Perception and Attention	Perception: Tactile/Somatosensory	Taskin
2155	MT	T June 27 12:45-14:45	Aberrant Somatosensory Gating and Functional Connectivity in Children with Cerebral Palsy	Perception and Attention	Perception: Tactile/Somatosensory	Wiesman
2156	MT	M June 26th 12:45-14:45	Sensorimotor activities are differentially modulated by observing normal and abnormal hand movements	Perception and Attention	Perception: Tactile/Somatosensory	Cheng
2157	MT	T June 27 12:45-14:45	Differences in EEG response traits to vibrotactile stimuli at different frequencies	Perception and Attention	Perception: Tactile/Somatosensory	Choi
2158	MT	M June 26th 12:45-14:45	On the spatial resolutions for fMRI mapping of finger representations in the primary somatosensory	Perception and Attention	Perception: Tactile/Somatosensory	Schweizer

2159	MT	T June 27 12:45-14:45	Preterm neonates perceive missing stimuli in a regular tactile sequence: A DCS study	Perception and Attention	Perception: Tactile/Somatosensory	DUMONT
2160	MT	M June 26th 12:45-14:45	Corticokinematic coherence is stronger in old than young individuals	Perception and Attention	Perception: Tactile/Somatosensory	Piitulainen
2161	MT	T June 27 12:45-14:45	Neuronal Correlates of Face Detection during Perceptual Uncertainty	Perception and Attention	Perception: Visual	Wagener
2162	MT	M June 26th 12:45-14:45	Neural dynamics of visual ambiguity resolution by perceptual prior	Perception and Attention	Perception: Visual	Flounders
2163	MT	T June 27 12:45-14:45	Human iEEG Indicates Increasing Suppression of Saccade-Related Transients along the Visual Hierarchy	Perception and Attention	Perception: Visual	Golan
2164	MT	M June 26th 12:45-14:45	Development Differentially Sculpts Population Receptive Fields Across Human Visual Cortex	Perception and Attention	Perception: Visual	Gomez
2165	MT	T June 27 12:45-14:45	Brain-Computer Interface for Image Retrieving based on Real-time fMRI	Perception and Attention	Perception: Visual	Zhang
2166	MT	M June 26th 12:45-14:45	Compromised Intrinsic Functional Connectivity of the Face Network in Developmental Prosopagnosia	Perception and Attention	Perception: Visual	Zhao
2167	MT	T June 27 12:45-14:45	The Sledge Runner: A White Matter Pathway for Spatial Navigation	Perception and Attention	Perception: Visual	Beyh
2168	MT	M June 26th 12:45-14:45	Tracing Structural Plasticity following Graded Obscuring of the Visual Field	Perception and Attention	Perception: Visual	Hofstetter

2169	MT	T June 27 12:45-14:45	Distributed cortical networks represent visual object categories	Perception and Attention	Perception: Visual	Wen
2170	MT	M June 26th 12:45-14:45	Temporal dynamics of face processing circuitry: ERP source analysis guided by fMRI.	Perception and Attention	Perception: Visual	Castro Laguardia
2171	MT	T June 27 12:45-14:45	Using frequency tagged MEG to compare binocular rivalry to monocular pattern rivalry	Perception and Attention	Perception: Visual	Bock
2172	MT	M June 26th 12:45-14:45	Deep Recurrent Neural Network Reveals A Hierarchy of Temporal Receptive Window in the Visual Cortex	Perception and Attention	Perception: Visual	Shi
2173	MT	T June 27 12:45-14:45	Decoding Cortical Activity with Variational Autoencoder Supports Direct Visual Reconstruction	Perception and Attention	Perception: Visual	Han
2174	MT	M June 26th 12:45-14:45	Noise-induced nonlinear neural dynamics as an individual trait	Perception and Attention	Perception: Visual	Kitajo
2175	MT	T June 27 12:45-14:45	Correlation between gamma-band activity and subjective confidence during 3D SFM	Perception and Attention	Perception: Visual	Iwaki
2176	MT	M June 26th 12:45-14:45	Cortical Stability Reflects Level of Consciousness during Perceptual Decision Making	Perception and Attention	Perception: Visual	Kloosterman
2177	MT	T June 27 12:45-14:45	How does blindness onset impact on the structure of the optic radiation?	Perception and Attention	Perception: Visual	Maffei
2178	MT	M June 26th 12:45-14:45	Withdrawn	Perception and Attention	Perception: Visual	

2179	MT	T June 27 12:45-14:45	Making a scene: Neural representation of visual features in object and scene perception	Perception and Attention	Perception: Visual	Lowe
2180	MT	M June 26th 12:45-14:45	Retinotopic Biases in Object and Scene Feedback to V1 are Task-Dependent	Perception and Attention	Perception: Visual	Bennett
2181	MT	T June 27 12:45-14:45	Comparison of Population Receptive Field Characteristics Between Different Retinotopic Stimuli	Perception and Attention	Perception: Visual	Carvalho
2182	MT	M June 26th 12:45-14:45	Scene Segmentation of Natural Images in Human Early Visual Areas	Perception and Attention	Perception: Visual	Papale
2183	MT	T June 27 12:45-14:45	A Voxel-wise, Model-based Motion Localiser for the Human Motion Complex (hMT+)	Perception and Attention	Perception: Visual	Schneider
2184	MT	M June 26th 12:45-14:45	Effects of segmentation on population receptive field mapping in visual cortex	Perception and Attention	Perception: Visual	Hummer
2185	MT	T June 27 12:45-14:45	Orientation coding in Cartesian and polar coordinates for contour extraction	Perception and Attention	Perception: Visual	Zhang
2186	MT	M June 26th 12:45-14:45	The temporal dynamics of individually unique object representations.	Perception and Attention	Perception: Visual	Charest
2187	MT	T June 27 12:45-14:45	Differential contributions of transient and sustained channels across the visual hierarchy	Perception and Attention	Perception: Visual	Stigliani
2188	MT	M June 26th 12:45-14:45	Predicting upcoming scene information in early visual cortex	Perception and Attention	Perception: Visual	Petro

2189	MT	T June 27 12:45-14:45	Investigating Auditory Input to Early Visual Areas	Perception and Attention	Perception: Visual	Paton
2190	MT	M June 26th 12:45-14:45	The speed of light in the human brain: mapping propagation from retina to thalamus to cortex	Perception and Attention	Perception: Visual	Dalal
2191	MT	T June 27 12:45-14:45	TMS selectively modulates cortical networks underlying perceptual decision making	Perception and Attention	Perception: Visual	Hilbig
2192	MT	M June 26th 12:45-14:45	Modelling contextual sensitivity in early visual cortex using high-resolution 7T fMRI.	Perception and Attention	Perception: Visual	Morgan
2193	MT	T June 27 12:45-14:45	The neural substrate of the development of other race effect: An fNIRS study	Perception and Attention	Perception: Visual	Zhou
2194	MT	M June 26th 12:45-14:45	Effects of Acoustic Stimulation during a Nap on Encoding-Related Activity	Perception and Attention	Sleep and Wakefulness	Ong
2195	MT	T June 27 12:45-14:45	Effect of a nap on resting state functional connectivity following a night of sleep restriction	Perception and Attention	Sleep and Wakefulness	Tandi
2196	MT	M June 26th 12:45-14:45	Thalamocortical reactivation during sleep spindles following declarative learning	Perception and Attention	Sleep and Wakefulness	Jegou
2197	MT	T June 27 12:45-14:45	Diurnal Functional Connectivity Patterns of Neural Network in Healthy Adult Brain	Perception and Attention	Sleep and Wakefulness	Jiang
2198	MT	M June 26th 12:45-14:45	Sleep Loss is Associated with Medial Prefrontal Cortex Activity During an Emotional Distracter Task	Perception and Attention	Sleep and Wakefulness	Dimitrov

2199	MT	T June 27 12:45-14:45	Sleep quality modulates activity and connectivity of the left anterior insula in emotional empathy	Perception and Attention	Sleep and Wakefulness	Guadagni
2200	MT	M June 26th 12:45-14:45	Sleep deprivation significantly influences the dynamics of resting-state functional networks	Perception and Attention	Sleep and Wakefulness	Xu
2201	MT	T June 27 12:45-14:45	Data-driven estimates of vigilance are linked with fluctuations in task performance	Perception and Attention	Sleep and Wakefulness	Chang
2202	MT	M June 26th 12:45-14:45	Investigating the Relationship between Meditation-Induced Changes in Waking and Sleep EEG	Perception and Attention	Sleep and Wakefulness	Dentico
2203	MT	T June 27 12:45-14:45	ASL-MRCloud: Towards a comprehensive online tool for ASL data analysis	Physiology, Metabolism and Neurotransmission	Cerebral Metabolism and Hemodynamics	Li
2204	MT	M June 26th 12:45-14:45	Exercise-induced cerebrovascular changes are accounted for by changes in CO ₂	Physiology, Metabolism and Neurotransmission	Cerebral Metabolism and Hemodynamics	Steventon
2205	MT	T June 27 12:45-14:45	Local and global functional connectivity are linked to gray-matter myelination and metabolic rate	Physiology, Metabolism and Neurotransmission	Cerebral Metabolism and Hemodynamics	Shokri Kojori
2206	MT	M June 26th 12:45-14:45	The post-stimulus BOLD undershoot is due to CBF-CBV uncoupling: a multi-echo fMRI study	Physiology, Metabolism and Neurotransmission	Cerebral Metabolism and Hemodynamics	Havlicek
2207	MT	T June 27 12:45-14:45	Mapping hemodynamic delay times from Human Connectome Project Resting State Data	Physiology, Metabolism and Neurotransmission	Cerebral Metabolism and Hemodynamics	Frederick
2208	MT	M June 26th 12:45-14:45	Resting State Hemodynamic Response Functions Measured with BOLD MRI and Optical Intrinsic Signals	Physiology, Metabolism and Neurotransmission	Neurophysiology of Imaging Signals	Pan

2209	MT	T June 27 12:45-14:45	Regional GABA concentrations modulate inter-network resting-state functional connectivity	Physiology, Metabolism and Neurotransmission	Neurophysiology of Imaging Signals	Chen
2210	MT	M June 26th 12:45-14:45	BOLD Signal Amplitude and Electrical Activity during task performance in MS and Healthy Subjects	Physiology, Metabolism and Neurotransmission	Neurophysiology of Imaging Signals	Lowe
2211	MT	M June 26th 12:45-14:45	Identifying neural contributions to high frequency dynamics in the fMRI signal at 9.4 Tesla	Physiology, Metabolism and Neurotransmission	Neurophysiology of Imaging Signals	Lewis
2212	MT	M June 26th 12:45-14:45	Different Modulated Laser Acupuncture Induced the alternations in Resting-state Network	Physiology, Metabolism and Neurotransmission	Neurophysiology of Imaging Signals	Hsieh
2213	MT	T June 27 12:45-14:45	Effective connectivity changes in LSD-induced altered states of consciousness	Physiology, Metabolism and Neurotransmission	Pharmacology and Neurotransmission	Preller
2214	MT	M June 26th 12:45-14:45	Functional segregation of the dorsal striatum: acute phMRI response to psychostimulants in rodents	Physiology, Metabolism and Neurotransmission	Pharmacology and Neurotransmission	Ganzetti
2215	MT	T June 27 12:45-14:45	Acute Nicotine Affects White Matter Integrity of Fronto-Striato-Thalamic Circuits in Non-Smokers	Physiology, Metabolism and Neurotransmission	Pharmacology and Neurotransmission	Ahrens
2216	MT	M June 26th 12:45-14:45	Dopaminergic modulation of functional connectome in anesthetized macaque monkeys	Physiology, Metabolism and Neurotransmission	Pharmacology and Neurotransmission	Nishigori
2217	MT	T June 27 12:45-14:45	Neuromelanin-sensitive MRI as a proxy-measure of dopamine function in neuropsychiatric illness	Physiology, Metabolism and Neurotransmission	Pharmacology and Neurotransmission	Cassidy
2218	MT	M June 26th 12:45-14:45	Changes in global brain connectivity in LSD-induced states are attributable to the 5-HT2A receptor	Physiology, Metabolism and Neurotransmission	Pharmacology and Neurotransmission	Preller

2219	MT	T June 27 12:45-14:45	In vivo imaging of mitochondrial complex CM-1 in the human brain	Physiology, Metabolism and Neurotransmission	Physiology, Metabolism and Neurotransmission Other	Ouchi
2220	MT	M June 26th 12:45-14:45	Cardiac Vagal Control in Young Women: Brain Oscillations During Recognition of Ambiguous Sentences	Physiology, Metabolism and Neurotransmission	Physiology, Metabolism and Neurotransmission Other	Liou
2221	MT	T June 27 12:45-14:45	FMRI to identify central modulators of the autonomous nervous system (ANS) stress response	Physiology, Metabolism and Neurotransmission	Physiology, Metabolism and Neurotransmission Other	Sämann
2222	MT	M June 26th 12:45-14:45	Functional ¹ H-MRS of physiological activation by J-edited lactate detection	Physiology, Metabolism and Neurotransmission	Physiology, Metabolism and Neurotransmission Other	Koush
2223	MT	T June 27 12:45-14:45	Linking cortical architecture and perception: a mechanistic role for GABA?	Physiology, Metabolism and Neurotransmission	Physiology, Metabolism and Neurotransmission Other	Kolasinski
3000	WTh	W June 28th 12:45-14:45	Assessing longitudinal white matter changes in preclinical subjects at risk of Alzheimer's disease	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Vipin
3001	WTh	Th June 29th 12:45-14:45	Anatomical evidence for an indirect pathway for repetition	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Forkel
3002	WTh	W June 28th 12:45-14:45	Resting state fMRI connectivity in Alzheimer's disease and depression: A preliminary study	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	HAMA
3003	WTh	Th June 29th 12:45-14:45	Characterization of the fornix in Alzheimer's Disease: A Connectome diffusion tractography analysis	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Perea
3004	WTh	W June 28th 12:45-14:45	Disruption of the Functional Connectome in a 5XFAD Transgenic Mouse Model of Alzheimer's Disease	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Kesler

3005	WTh	Th June 29th 12:45-14:45	Profiles of White Matter Microstructure in a Population-Based Cohort of Elderly Patients.	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Peterson
3006	WTh	W June 28th 12:45-14:45	Patterns of GM Volume with WM Connectivity in Comparison in Diagnosing Alzheimer's disease	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Guo
3007	WTh	Th June 29th 12:45-14:45	Hierarchical Subcortical Shape Network Analysis in Alzheimer's Disease	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Li
3008	WTh	W June 28th 12:45-14:45	Detection of Specific Tau Pathology Networks in Alzheimer's Disease	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Hönig
3009	WTh	Th June 29th 12:45-14:45	Healthy Elders with Subjective Cognitive Decline Exhibit AD-like Alterations in MEG Alpha Band	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	López Sanz
3010	WTh	W June 28th 12:45-14:45	GWAS of decline in posterior cingulate glucose metabolism identifies a protective variant in SMEK1	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Christopher
3011	WTh	Th June 29th 12:45-14:45	BOLD variability in Alzheimer's disease: a marker of cognitive decline or cerebrovascular status?	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Scarapicchia
3012	WTh	W June 28th 12:45-14:45	Functional connectivity in the default mode network in individuals with subjective cognitive decline	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Gawryluk
3013	WTh	Th June 29th 12:45-14:45	Abnormal Functional Connectivity in Mild Cognitive Impairment with White Matter Hyperintensities	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Liu
3014	WTh	W June 28th 12:45-14:45	Amyloid deposits in idiopathic normal-pressure hydrocephalus: an 18F-florbetaben study	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Lee

3015	WTh	Th June 29th 12:45-14:45	MRI modalities determine classification accuracy in different types of dementia	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Bouts
3016	WTh	W June 28th 12:45-14:45	The Relationship of Tau Burden to Diffusivity across the Alzheimer's Disease Continuum	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	West
3017	WTh	Th June 29th 12:45-14:45	Prediction of conversion from MCI to AD using a multi-modal and multi-atlas approach	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	hojjati
3018	WTh	W June 28th 12:45-14:45	Increases in functional connectivity networks in presymptomatic progranulin mutation carriers	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Lee
3019	WTh	Th June 29th 12:45-14:45	Distinct Alzheimer's disease progression patterns revealed by subtype and stage inference (SuStaln)	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Young
3020	WTh	W June 28th 12:45-14:45	Interaction of APOE and Cognitive Status on Functional Connectivity Strength within Default Network	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Lu
3021	WTh	Th June 29th 12:45-14:45	Modeling and prediction of clinical symptom trajectories of MCI subjects using longitudinal data	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Bhagwat
3022	WTh	W June 28th 12:45-14:45	Aging effects on functional brain connectivity by Magnetic Resonance Imaging	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Santos Silva
3023	WTh	Th June 29th 12:45-14:45	Relationship between DTI metrics, executive function, and memory in Alzheimer's and older adults	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Mayo
3024	WTh	Th June 29th 12:45-14:45	Amplitude of low-frequency oscillations and episodic memory dysfunction in Alzheimer's Disease	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Veldsman

3025	WTh	Th June 29th 12:45-14:45	Pharmacological fMRI Connectivity Analysis in Elderly Women: A Supervised Classification Study	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	CIUCIU
3026	WTh	W June 28th 12:45-14:45	A Classification Method in Alzheimer's Disease using MRI and PET	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Long
3027	WTh	Th June 29th 12:45-14:45	Disrupted structural connectome in subjective cognitive decline subjects	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Bi
3028	WTh	W June 28th 12:45-14:45	Grey Matter Atrophy in behavioural variant Frontotemporal Dementia two years before its diagnosis	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Bruin
3029	WTh	Th June 29th 12:45-14:45	Longitudinal assessment of cerebral blood flow changes in patients with mild cognitive impairment	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Michels
3030	WTh	W June 28th 12:45-14:45	Alterations of Structural and Functional Connectivity of Mild Cognitive Impairment: Network Analysis	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Jung
3031	WTh	Th June 29th 12:45-14:45	Individual prediction of the development of frontotemporal dementia using machine learning	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Zhutovsky
3032	WTh	W June 28th 12:45-14:45	Brain structure measurement and neuropsychological function in dementia and normal elderly.	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Chang
3033	WTh	Th June 29th 12:45-14:45	Graph analysis of structural brain networks in Alzheimer's disease: beyond small world properties	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	John
3034	WTh	W June 28th 12:45-14:45	Combing SVM classification in MRI data & meta-analyses to predict primary progressive aphasia	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Schroeter

3035	WTh	Th June 29th 12:45-14:45	Baseline 18F-AV-45 PET Predictors of Dementia Transition in Down Syndrome	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Keator
3036	WTh	W June 28th 12:45-14:45	Zscape – An Intuitive Data Visualization Method for Predicting AD progression	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Ma
3037	WTh	Th June 29th 12:45-14:45	EEG Fluctuations of wakefulness and sleep in mild cognitive impairment	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	O’Keeffe
3038	WTh	W June 28th 12:45-14:45	Brain Network Alteration in Mild Cognitive Impairment	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Yang
3039	WTh	Th June 29th 12:45-14:45	Predicting neurocognitive function with sMRI data in Alzheimer’s disease & mild cognitive impairment	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Shim
3040	WTh	W June 28th 12:45-14:45	Detection of white matter functional changes in Alzheimer’s disease using fMRI	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Song
3041	WTh	Th June 29th 12:45-14:45	Diagnostic performance and uptake pattern analysis with early-phase F-18 florbetaben PET	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Lee
3042	WTh	W June 28th 12:45-14:45	Withdrawn	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	
3043	WTh	Th June 29th 12:45-14:45	Within-network functional connectivity changes in Down syndrome	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Koenig
3044	WTh	W June 28th 12:45-14:45	Shared and divergent striatal network connectivity changes in aMCI and svMCI patients	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Acharya

3045	WTh	Th June 29th 12:45-14:45	Coefficient of variation of BOLD signal in Alzheimer's disease	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Tuovinen
3046	WTh	W June 28th 12:45-14:45	Statistical Disease Mapping for Heterogeneous Alzheimer's Disease PET Images	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Liu
3047	WTh	Th June 29th 12:45-14:45	Biophysical parameters correlate with cognitive deterioration in Alzheimers: TheVirtualBrain study	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Zimmermann
3048	WTh	W June 28th 12:45-14:45	Neuro-inflammation in Alzheimer's disease and progressive supranuclear palsy	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Passamonti
3049	WTh	Th June 29th 12:45-14:45	Lyapunov exponent analysis of rs-fMRI signals in older adults with significant memory concerns	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Fang
3050	WTh	W June 28th 12:45-14:45	Functional connectivity deficits/enhancements depend on atrophy proximity in frontotemporal dementia	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Brown
3051	WTh	Th June 29th 12:45-14:45	Towards elucidating the role of ABCA1 variants in mediating risk for Alzheimer's disease	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Riedel
3052	WTh	W June 28th 12:45-14:45	A novel approach to investigate MCI onset using structural covariance network of gray matter atrophy	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Mohajer
3053	WTh	Th June 29th 12:45-14:45	Cortical thickness and obstructive sleep apnoea in older adults at risk of dementia.	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Cross
3054	WTh	W June 28th 12:45-14:45	Brain Differential Structural Connectome	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Zhan

3055	WTh	Th June 29th 12:45-14:45	Alzheimer's and Parkinson's Disease: Morphometric Concordance in Striatal Shape Alterations	Disorders of the Nervous System	Alzheimer's Disease and Other Dementias	Gutman
3056	WTh	W June 28th 12:45-14:45	Quantitative Measurements of White Matter Content in the Healthy Brain and in Multiple Sclerosis	Disorders of the Nervous System	Disorders of the Nervous System Other	O'Muirheartaigh
3057	WTh	Th June 29th 12:45-14:45	Disrupted cerebellar network dynamics and cognitive impairment in progressive multiple sclerosis	Disorders of the Nervous System	Disorders of the Nervous System Other	Schoonheim
3058	WTh	W June 28th 12:45-14:45	Brain white matter microstructural changes in life-long premature ejaculation patients: A DTI study.	Disorders of the Nervous System	Disorders of the Nervous System Other	Liu
3059	WTh	Th June 29th 12:45-14:45	Sensorimotor network alterations in children and youth with prenatal alcohol exposure	Disorders of the Nervous System	Disorders of the Nervous System Other	Long
3060	WTh	W June 28th 12:45-14:45	Comparing MRI measures of myelin changes in multiple sclerosis	Disorders of the Nervous System	Disorders of the Nervous System Other	Lipp
3061	WTh	Th June 29th 12:45-14:45	Hippocampal flexibility explains memory function in multiple sclerosis	Disorders of the Nervous System	Disorders of the Nervous System Other	van Geest
3062	WTh	W June 28th 12:45-14:45	Functional dynamics of the medial temporal lobe in autoimmune epilepsy linked to neuronal antibodies	Disorders of the Nervous System	Disorders of the Nervous System Other	Nantes
3063	WTh	Th June 29th 12:45-14:45	Network-based alterations following anti-N-methyl-D-aspartate receptor encephalitis.	Disorders of the Nervous System	Disorders of the Nervous System Other	Barban
3064	WTh	W June 28th 12:45-14:45	Lesion load vs normal appearing white matter integrity to monitor Multiple Sclerosis progression	Disorders of the Nervous System	Disorders of the Nervous System Other	Gillingham

3065	WTh	Th June 29th 12:45-14:45	Abnormalities in resting-state networks of migraine	Disorders of the Nervous System	Disorders of the Nervous System Other	Liu
3066	WTh	W June 28th 12:45-14:45	Regional gray matter atrophy in a larger sample of HAART-treated AIDS cohort	Disorders of the Nervous System	Disorders of the Nervous System Other	Wen
3067	WTh	Th June 29th 12:45-14:45	Disruptions of functional connectivity in the orbito-frontal network of suicidal military veterans	Disorders of the Nervous System	Disorders of the Nervous System Other	Rogowska
3068	WTh	W June 28th 12:45-14:45	White matter microstructural alterations in neonates with prenatal exposure to methamphetamine	Disorders of the Nervous System	Disorders of the Nervous System Other	Warton
3069	WTh	Th June 29th 12:45-14:45	Gulf War Illness patients exhibit impaired/abnormal connectivity in multiple brain rsfMRI networks	Disorders of the Nervous System	Disorders of the Nervous System Other	Gopinath
3070	WTh	W June 28th 12:45-14:45	Brain network profiles in youth with OCD: Developmental deviations revealed with basic motor tasks	Disorders of the Nervous System	Disorders of the Nervous System Other	Friedman
3071	WTh	Th June 29th 12:45-14:45	Correlation of Pre-surgical fMRI Language Mapping with Post-operative Language Outcomes	Disorders of the Nervous System	Disorders of the Nervous System Other	Thrikutam
3072	WTh	W June 28th 12:45-14:45	Increased iron accumulation in brain in adolescents with Rett syndrome: a SWI study	Disorders of the Nervous System	Disorders of the Nervous System Other	Jan
3073	WTh	Th June 29th 12:45-14:45	White Matter Lesion Segmentation using Texture-based Classification on MR imaging	Disorders of the Nervous System	Disorders of the Nervous System Other	Bento
3074	WTh	W June 28th 12:45-14:45	How do MS stages differ in terms of cortical and deep grey matter functional connectivity?	Disorders of the Nervous System	Disorders of the Nervous System Other	Meijer

3075	WTh	Th June 29th 12:45-14:45	Impact of lesion extent on spinal cord white and grey matter degeneration and disability after SCI	Disorders of the Nervous System	Disorders of the Nervous System Other	Huber
3076	WTh	W June 28th 12:45-14:45	The Propagation Pattern of Brain Alterations in Multiple Sclerosis.A Meta-Analytic Network Approach	Disorders of the Nervous System	Disorders of the Nervous System Other	Tatu
3077	WTh	Th June 29th 12:45-14:45	A neural validation of work- versus activity-related fear avoidance beliefs in chronic low back pain	Disorders of the Nervous System	Disorders of the Nervous System Other	Meier
3078	WTh	W June 28th 12:45-14:45	Abnormal thalamo-cortical functional connectivity in disorders of consciousness	Disorders of the Nervous System	Disorders of the Nervous System Other	Wang
3079	WTh	Th June 29th 12:45-14:45	Corpus callosum: a DTI biomarker to classify disorder of consciousness haemorrhagic patients?	Disorders of the Nervous System	Disorders of the Nervous System Other	Nigri
3080	WTh	W June 28th 12:45-14:45	Resting-state Networks in Adult Patients with Attention Deficit Hyperactivity Disorder	Disorders of the Nervous System	Disorders of the Nervous System Other	Bayram
3081	WTh	Th June 29th 12:45-14:45	Functional mobility change following slope walking is related to myelin status in multiple sclerosis	Disorders of the Nervous System	Disorders of the Nervous System Other	King
3082	WTh	W June 28th 12:45-14:45	Does intense stuttering therapy influence brain function?	Disorders of the Nervous System	Disorders of the Nervous System Other	Wolter
3083	WTh	Th June 29th 12:45-14:45	Making a Murderer: Connectivity of Brain Lesions Causing Immoral Behavior	Disorders of the Nervous System	Disorders of the Nervous System Other	Darby
3084	WTh	W June 28th 12:45-14:45	Interactions between age and multiple sclerosis in functional MRI activation	Disorders of the Nervous System	Disorders of the Nervous System Other	Song

3085	WTh	Th June 29th 12:45-14:45	Disrupted default mode network dynamics in chronic fatigue syndrome	Disorders of the Nervous System	Disorders of the Nervous System Other	SHAN
3086	WTh	W June 28th 12:45-14:45	Graph theoretical analysis of intrinsic connectivity in C9orf72 mutation carriers	Disorders of the Nervous System	Disorders of the Nervous System Other	Smallwood
3087	WTh	Th June 29th 12:45-14:45	Joint analysis of gray & white matter development trajectories associated with childhood stuttering	Disorders of the Nervous System	Disorders of the Nervous System Other	Chow
3088	WTh	W June 28th 12:45-14:45	Detecting ALS Pathology Using 3D Whole Brain Texture Analysis	Disorders of the Nervous System	Disorders of the Nervous System Other	Chunn
3089	WTh	Th June 29th 12:45-14:45	Multiple sclerosis risk variants affect white-matter integrity in regions with high gene expression	Disorders of the Nervous System	Disorders of the Nervous System Other	Rinker
3090	WTh	W June 28th 12:45-14:45	Increased left cerebellar functional connectivity with rhythm networks in adults who stutter	Disorders of the Nervous System	Disorders of the Nervous System Other	Etchell
3091	WTh	Th June 29th 12:45-14:45	Neural basis of covert and overt processing of familiar faces. An fMRI study.	Disorders of the Nervous System	Disorders of the Nervous System Other	Santos-Rodríguez
3092	WTh	W June 28th 12:45-14:45	A role for the medial temporal lobe in nociceptive processing: A meta-analytic study	Disorders of the Nervous System	Disorders of the Nervous System Other	Ayoub
3093	WTh	Th June 29th 12:45-14:45	Structural connectivity abnormality in children treated for medulloblastoma	Disorders of the Nervous System	Disorders of the Nervous System Other	Oyefiade
3094	WTh	W June 28th 12:45-14:45	Impaired prefrontal cognitive control over food-related interference in binge-eating disorder	Disorders of the Nervous System	Eating Disorders	Ahn

3095	WTh	Th June 29th 12:45-14:45	Shared gray matter reductions in anorexia nervosa and autism spectrum disorder	Disorders of the Nervous System	Eating Disorders	Bjornsdotter
3096	WTh	W June 28th 12:45-14:45	Aberrant fronto-limbic connectivity in body dysmorphic disorder and anorexia nervosa	Disorders of the Nervous System	Eating Disorders	Rangaprakash
3097	WTh	Th June 29th 12:45-14:45	Neural correlates of negative emotion regulation in patients with anorexia nervosa	Disorders of the Nervous System	Eating Disorders	Seidel
3098	WTh	W June 28th 12:45-14:45	Neuroimaging Trait or State Markers of Bulimia Nervosa: A Longitudinal Study over Adolescence	Disorders of the Nervous System	Eating Disorders	Cyr
3099	WTh	Th June 29th 12:45-14:45	Reduced cortical and cerebellar volume typifies Binge-eating Disorder: Metaanalysis & confirmation	Disorders of the Nervous System	Eating Disorders	Chen
3100	WTh	W June 28th 12:45-14:45	Rs-fMRI localization of seizure foci compared to intraoperative monitoring	Disorders of the Nervous System	Epilepsy	Boerwinkle
3101	WTh	Th June 29th 12:45-14:45	Non-invasive Brain Imaging Biomarkers in Sudden Unexpected Death in Epilepsy Patients (SUDEP)	Disorders of the Nervous System	Epilepsy	Kim
3102	WTh	W June 28th 12:45-14:45	Thinning of the Left Middle Temporal Gyrus is Associated with Word Retrieval Difficulties in Tempora	Disorders of the Nervous System	Epilepsy	Yoon
3103	WTh	Th June 29th 12:45-14:45	Negative BOLD in the pons in bilateral mesial temporal epilepsy studied with iEEG-fMRI	Disorders of the Nervous System	Epilepsy	Beers
3104	WTh	W June 28th 12:45-14:45	Novel Surface Features for Automated Detection of Focal Cortical Dysplasias in Paediatric Epilepsy	Disorders of the Nervous System	Epilepsy	Adler

3105	WTh	Th June 29th 12:45-14:45	Presurgical language fMRI: mapping of six critical regions	Disorders of the Nervous System	Epilepsy	Benjamin
3106	WTh	W June 28th 12:45-14:45	Reorganized functional and structural memory encoding network after medial temporal lobe resection	Disorders of the Nervous System	Epilepsy	Jeong
3107	WTh	Th June 29th 12:45-14:45	Aberrant thalamocortical functional connectivity in juvenile myoclonic epilepsy	Disorders of the Nervous System	Epilepsy	Jiang
3108	WTh	W June 28th 12:45-14:45	Voxel-based MRI Analysis Can Assist Clinical Diagnostics in Patients with MRI-negative Epilepsy	Disorders of the Nervous System	Epilepsy	Kreilkamp
3109	WTh	Th June 29th 12:45-14:45	FLAIR Hyperintensity in Paediatric TLE: Topographic principles, clinical and cognitive correlates	Disorders of the Nervous System	Epilepsy	Adler
3110	WTh	W June 28th 12:45-14:45	Cannabidiol increases resting state functional connectivity in treatment resistant epilepsy	Disorders of the Nervous System	Epilepsy	Szaflarski
3111	WTh	Th June 29th 12:45-14:45	Exercise induced connectivity changes could improve neuropsychological functions in epilepsy	Disorders of the Nervous System	Epilepsy	Lee
3112	WTh	W June 28th 12:45-14:45	Cortico-cerebellar underconnectivity of the language network in children with rolandic epilepsy.	Disorders of the Nervous System	Epilepsy	Verly
3113	WTh	Th June 29th 12:45-14:45	Alterations in resting state coupling over the temporal lobe network in temporal lobe epilepsy	Disorders of the Nervous System	Epilepsy	Park
3114	WTh	W June 28th 12:45-14:45	Seizure onset zone localization from clinical ictal EEG in refractory epilepsy	Disorders of the Nervous System	Epilepsy	Staljanssens

3115	WTh	Th June 29th 12:45-14:45	Structural grey matter changes in drug naïve newly diagnosed Genetic Generalised Epilepsy patients	Disorders of the Nervous System	Epilepsy	Perani
3116	WTh	W June 28th 12:45-14:45	Altered motor-related functional connectivity in benign adult familial myoclonic epilepsy	Disorders of the Nervous System	Epilepsy	Zeng
3117	WTh	Th June 29th 12:45-14:45	Attention deficits contribute to acalculia in new-onset childhood absence epilepsy	Disorders of the Nervous System	Epilepsy	Cheng
3118	WTh	W June 28th 12:45-14:45	A deep learning based semi-automatic spike detector for EEG-fMRI analysis	Disorders of the Nervous System	Epilepsy	Hao
3119	WTh	Th June 29th 12:45-14:45	Identification of reliably active epileptogenic areas in response to interictal discharges,iEEG-fMRI	Disorders of the Nervous System	Epilepsy	Akin
3120	WTh	W June 28th 12:45-14:45	Functional Network Dynamics of the Language System in Temporal Lobe Epilepsy	Disorders of the Nervous System	Epilepsy	He
3121	WTh	Th June 29th 12:45-14:45	Diffusion alterations of the uncinate fasciculus in non-lesional temporal lobe epilepsy	Disorders of the Nervous System	Epilepsy	Lisanti
3122	WTh	W June 28th 12:45-14:45	A quantitative MRI study of subcortical structures in newly-diagnosed focal epilepsy	Disorders of the Nervous System	Epilepsy	Neason
3123	WTh	Th June 29th 12:45-14:45	Temporal lobe epilepsy: hippocampal subfield anomalies modulate whole-brain pathoconnectomics	Disorders of the Nervous System	Epilepsy	Bernhardt
3124	WTh	W June 28th 12:45-14:45	Coefficient of variation method in MREG as a potential marker in epilepsy	Disorders of the Nervous System	Epilepsy	Kananen

3125	WTh	Th June 29th 12:45-14:45	Neurite orientation dispersion and density imaging of 3 patients with heterotopia	Disorders of the Nervous System	Epilepsy	Kini
3126	WTh	W June 28th 12:45-14:45	Functional Connectivity in Temporal Lobe Epilepsy with Usual and Unusual Propagation Patterns	Disorders of the Nervous System	Epilepsy	Kurt
3127	WTh	Th June 29th 12:45-14:45	Predicting acute seizures in comatose critically ill children	Disorders of the Nervous System	Epilepsy	Vakorin
3128	WTh	W June 28th 12:45-14:45	Investigating resting state connectivity alterations in temporal lobe epilepsy with machine learning	Disorders of the Nervous System	Epilepsy	Hwang
3129	WTh	Th June 29th 12:45-14:45	Predicting post-operative language ability using connectivity measures in temporal lobe epilepsy	Disorders of the Nervous System	Epilepsy	Audrain
3130	WTh	W June 28th 12:45-14:45	Epilepsy Connectome Project: Resting-State Connectivity Dynamics in Temporal Lobe Epilepsy	Disorders of the Nervous System	Epilepsy	Zhao
3131	WTh	Th June 29th 12:45-14:45	Improved modelling of interictal epileptiform discharges with smooth Finite Impulse Response filters	Disorders of the Nervous System	Epilepsy	Shamshiri
3132	WTh	W June 28th 12:45-14:45	Withdrawn	Disorders of the Nervous System	Epilepsy	
3133	WTh	Th June 29th 12:45-14:45	Cortical thickness correlates with spike frequency and neuropsychological outcome in BECTS	Disorders of the Nervous System	Epilepsy	Fujiwara
3134	WTh	W June 28th 12:45-14:45	A functional network study on corpus callosum in epileptic patients with secondary generalization	Disorders of the Nervous System	Epilepsy	Hsin

3135	WTh	Th June 29th 12:45-14:45	Differences in BOLD Response to Inter-Ictal Spikes in Benign Epilepsy with Centrotemporal Spikes	Disorders of the Nervous System	Epilepsy	Maloney
3136	WTh	W June 28th 12:45-14:45	Altered metabolic connectivity in medial temporal lobe epilepsy patients measured by F-18 FDG PET	Disorders of the Nervous System	Epilepsy	Kang
3137	WTh	Th June 29th 12:45-14:45	Structural and Functional Anomalies in Subgenual Anterior Cingulate Cortex in Children with ADHD	Disorders of the Nervous System	Other Psychiatric Disorders	Gao
3138	WTh	W June 28th 12:45-14:45	Altered Resting-State Connectivity in PTSD and Real-Time fMRI Neurofeedback Training Effect	Disorders of the Nervous System	Other Psychiatric Disorders	Misaki
3139	WTh	Th June 29th 12:45-14:45	Strengthening of Default Mode Network connectivity in adult ADHD patients after MPH treatment	Disorders of the Nervous System	Other Psychiatric Disorders	Picon
3140	WTh	W June 28th 12:45-14:45	Full-brain network-based classification of borderline personality disorder	Disorders of the Nervous System	Other Psychiatric Disorders	Lahnakoski
3141	WTh	Th June 29th 12:45-14:45	An Investigation of Obesity and Sex-Related Alterations in Resting State Activity of Reward Regions	Disorders of the Nervous System	Other Psychiatric Disorders	Gupta
3142	WTh	W June 28th 12:45-14:45	Age and sex differences in whole-brain neural network in attention deficit hyperactivity disorder	Disorders of the Nervous System	Other Psychiatric Disorders	Chung
3143	WTh	Th June 29th 12:45-14:45	Sex differences in brain activation during a working memory task in adult patients with ADHD	Disorders of the Nervous System	Other Psychiatric Disorders	Soros
3144	WTh	W June 28th 12:45-14:45	Gray Matter Alteration Related to ADHD Symptoms and Working Memory in Adults	Disorders of the Nervous System	Other Psychiatric Disorders	Liu

3145	WTh	Th June 29th 12:45-14:45	Dynamic functional brain imprint of dissociation in PTSD	Disorders of the Nervous System	Other Psychiatric Disorders	Mueller
3146	WTh	W June 28th 12:45-14:45	Neurobiological antecedents of self-harm and suicidal behavior in adolescence	Disorders of the Nervous System	Other Psychiatric Disorders	Spechler
3147	WTh	Th June 29th 12:45-14:45	Affected right Posterior Cingulated Cortexes and Precuneus in Borderline Personality Disorder	Disorders of the Nervous System	Other Psychiatric Disorders	Yi
3148	WTh	W June 28th 12:45-14:45	Networks Perturbation in Conversion Disorder	Disorders of the Nervous System	Other Psychiatric Disorders	Monsa
3149	WTh	Th June 29th 12:45-14:45	Responding to Ambiguous Stimuli in Delusional Disorder : An fMRI Study	Disorders of the Nervous System	Other Psychiatric Disorders	Saban
3150	WTh	W June 28th 12:45-14:45	Altered spontaneous brain activity as a new biomarker defining subtypes of ADHD	Disorders of the Nervous System	Other Psychiatric Disorders	Bu
3151	WTh	Th June 29th 12:45-14:45	Ventromedial prefrontal volume in adolescence is linked to attention problems in early adulthood	Disorders of the Nervous System	Other Psychiatric Disorders	Albaugh
3152	WTh	W June 28th 12:45-14:45	Comparison between HD-tDCS and conventional tDCS of the rIFG in children and adolescents with ADHD	Disorders of the Nervous System	Other Psychiatric Disorders	Breitling
3153	WTh	Th June 29th 12:45-14:45	Regional CBF Differences in Dimensions of Psychopathology Across Categorical Diagnoses	Disorders of the Nervous System	Other Psychiatric Disorders	Kaczurkin
3154	WTh	W June 28th 12:45-14:45	Feedback Negativity in Arithmetic Task Distinguishes Dimensions of ODD	Disorders of the Nervous System	Other Psychiatric Disorders	Ly

3155	WTh	Th June 29th 12:45-14:45	OPEN	Disorders of the Nervous System	Other Psychiatric Disorders	
3156	WTh	W June 28th 12:45-14:45	Decreased right cerebellar volumes predict symptom severity and motor deficits in boys with ADHD.	Disorders of the Nervous System	Other Psychiatric Disorders	Pakpoor
3157	WTh	Th June 29th 12:45-14:45	Increased Brain Asymmetry is Associated with Attention-Deficit/Hyperactivity Disorder	Disorders of the Nervous System	Other Psychiatric Disorders	Larios
3158	WTh	Th June 29th 12:45-14:45	Dissociable Meta-Analytic Networks Contribute to Post-Traumatic Stress Disorder (PTSD)	Disorders of the Nervous System	Other Psychiatric Disorders	Yanes
3159	WTh	Th June 29th 12:45-14:45	White Matter Damage and Systemic Inflammation in Parkinson's Disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Chiang
3160	WTh	W June 28th 12:45-14:45	Thalamic CBF predicts disease severity and cognitive deficits in patients with Huntington's Disease.	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Furby
3161	WTh	Th June 29th 12:45-14:45	The Effects of Pharmacological Treatment on Brain Functional Connectome in Early-Stage PD	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Suo
3162	WTh	W June 28th 12:45-14:45	Connectivity of the cingulate bundle relates to future cognitive decline in Multiple Sclerosis	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Koenig
3163	WTh	Th June 29th 12:45-14:45	Impaired semantic fluency in Parkinson's disease with mild cognitive impairment: a fMRI study	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Yang
3164	WTh	W June 28th 12:45-14:45	Attention network in Parkinson's disease with mild cognitive impairment: an event-related fMRI study	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Yang

3165	WTh	Th June 29th 12:45-14:45	Anxiety influences the neural correlates associated with freezing of gait in Parkinson's disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Ehgoetz Martens
3166	WTh	W June 28th 12:45-14:45	Brain Connectivity Changes Induced by Long-Term Dopaminergic Therapy in Parkinson's Disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Ballarini
3167	WTh	Th June 29th 12:45-14:45	Mean and variance of Dynamic Functional Connectivity in Parkinson's Disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Baquero
3168	WTh	W June 28th 12:45-14:45	Apathy in prodromal HD and Caudate head functional connectivity	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Misiura
3169	WTh	Th June 29th 12:45-14:45	Exploring the dynamics of resting-state networks in PD using co-activation pattern analysis	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Zhuang
3170	WTh	W June 28th 12:45-14:45	Dopamine effects on intra- and inter-network functional connectivity in Parkinson's disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Hu
3171	WTh	Th June 29th 12:45-14:45	Mild Cognitive Impairment and Brain Connectivity Changes in Parkinson's Disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Ballarini
3172	WTh	W June 28th 12:45-14:45	Withdrawn	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	
3173	WTh	Th June 29th 12:45-14:45	Combining two meta-analytical algorithms to identify atrophy in progressive supranuclear palsy	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Albrecht
3174	WTh	W June 28th 12:45-14:45	Identifying early signs of Fragile X-associated Tremor/Ataxia Syndrome: a cross sectional fMRI study	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Brown

3175	WTh	Th June 29th 12:45-14:45	Multimodal quantitative MRI to access the damage in Progressive Supranuclear Palsy	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Gaurav
3176	WTh	W June 28th 12:45-14:45	Motor- and cognitive-related network activity in Parkinson's disease: a FDG and H2O PET study	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Peng
3177	WTh	Th June 29th 12:45-14:45	Motor- and cognitive-related network modulation by levodopa in Parkinson's disease: A PET/fMRI study	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Ma
3178	WTh	W June 28th 12:45-14:45	Brain Network Alternation in Parkinson's Disease Measured by Eigenvector Centrality Mapping	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Yang
3179	WTh	Th June 29th 12:45-14:45	Within- and across-network alterations of the sensorimotor network in Parkinson's disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Caspers
3180	WTh	Th June 29th 12:45-14:45	Parkinson's disease Motor and non-Motor symptoms are related to Insular Connectivity Dysfunction	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	La
3181	WTh	Th June 29th 12:45-14:45	Specific Metabolic Brain Networks Associated with Two Clinical Subtypes of Multiple System Atrophy	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Wu
3182	WTh	W June 28th 12:45-14:45	MRI-based Brain Networks of Perfusion and Volume in Cerebellar Variant of Multiple System Atrophy	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Ge
3183	WTh	Th June 29th 12:45-14:45	Striatal Neurodegeneration Patterns in Parkinson's Disease Identified using PET Imaging and PCA	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Klyuzhin
3184	WTh	W June 28th 12:45-14:45	Resting-State hypoperfusion of left premotor areas correlates with limb kinetic apraxia in Parkinson	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Kuebel

3185	WTh	Th June 29th 12:45-14:45	Data-driven diagnosis of Parkinson's disease based on resting-state inter-network connectivity	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Rubbert
3186	WTh	W June 28th 12:45-14:45	Resting State Functional Connectivity in Parkinsonian Monkeys	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Autio
3187	WTh	Th June 29th 12:45-14:45	Association of Arterial Spin Labeling MRI with Neurophysiological Test Scores in Parkinson's Disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Arslan
3188	WTh	W June 28th 12:45-14:45	High intensity focused ultrasound subthalamotomy modulates metabolic networks in Parkinson's disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Rodriguez-Rojas
3189	WTh	Th June 29th 12:45-14:45	Neural Patterns of Cognitive Stability and Flexibility in Parkinson's Disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Trempler
3190	WTh	W June 28th 12:45-14:45	Impact of treated Parkinson's disease on the reward system relative to normal aging	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Du Plessis
3191	WTh	Th June 29th 12:45-14:45	Prefrontal network dysfunction in prodromal and manifest Parkinson's disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Klein
3192	WTh	W June 28th 12:45-14:45	Long-term changes in sensorimotor cortical response to botulinum toxin therapy of cervical dystonia	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Hlušík
3193	WTh	Th June 29th 12:45-14:45	Different spinocerebellar ataxias subtypes have different signatures of degeneration	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Hernandez-Castillo
3194	WTh	W June 28th 12:45-14:45	Investigating cognitive functioning in Friedreich's Ataxia: an RS-fMRI study	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Russo

3195	WTh	Th June 29th 12:45-14:45	Possible neural correlates of reaction time performance deficits in Lewy body dementia: a VBM study	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Schumacher
3196	WTh	W June 28th 12:45-14:45	Abnormal intrinsic brain activity in early Parkinson's disease with mild cognitive impairment	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Wang
3197	WTh	Th June 29th 12:45-14:45	Abnormal dynamics of intrinsic brain functional networks in Parkinson's disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Kim
3198	WTh	W June 28th 12:45-14:45	The relationship between DTI and motor symptom severity in Parkinson's Disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Ohlhauser
3199	WTh	Th June 29th 12:45-14:45	White matter microstructure and changes in response inhibition after DBS in Parkinson's Disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Hinton
3200	WTh	W June 28th 12:45-14:45	Functional connectivity changes at different stages of cognitive decline in Parkinson's disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Erdogdu
3201	WTh	Th June 29th 12:45-14:45	Circulating microRNAs shows correlation with specific gray matter atrophy in Parkinson's disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Yu
3202	WTh	W June 28th 12:45-14:45	Cortical Atrophy via Intrinsic Brain Networks in Early Parkinson Disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Yau
3203	WTh	Th June 29th 12:45-14:45	Reproducible nigral volume loss in Parkinson's disease: Validation in two cohorts	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Langley
3204	WTh	W June 28th 12:45-14:45	Multivariate Analysis of Brain Deformation related to Clinical Measures in Parkinson's Disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Zeighami

3205	WTh	Th June 29th 12:45-14:45	Botulinum toxin versus pallidal stimulation: Network activity in adult-onset idiopathic dystonia	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Greuel
3206	WTh	W June 28th 12:45-14:45	The atrophy of subcortical nuclei underlies motor deficits in cerebral small vessel disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Liang
3207	WTh	Th June 29th 12:45-14:45	Microstructural white matter changes predict disease severity in Parkinson's Disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Baumeister
3208	WTh	W June 28th 12:45-14:45	Altered topology of brain function in Parkinson's disease: the effects of motor dysfunction severity	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Sreenivasan
3209	WTh	Th June 29th 12:45-14:45	Dopamine depletion impairs gait automaticity by altering cortico-striatal and cerebellar processing	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Gilat
3210	WTh	W June 28th 12:45-14:45	Distinctive topological organization of brain networks in early Parkinson's disease (PD) subjects	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Mishra
3211	WTh	Th June 29th 12:45-14:45	Altered hierarchical modularity in Parkinson's disease (PD) subjects	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Mishra
3212	WTh	W June 28th 12:45-14:45	Network Atrophy in Early Stage Predicts Longitudinal Rate of Progression in Parkinson's Disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Fereshtehnejad
3213	WTh	Th June 29th 12:45-14:45	Progressive Brain Atrophy Over 2-Years in Friedreich Ataxia: the IMAGE-FRDA study	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Harding
3214	WTh	W June 28th 12:45-14:45	Multicontrast investigation of Parkinson's disease related changes in substantia nigra pars compacta	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Langley

3215	WTh	Th June 29th 12:45-14:45	Anatomical connectivity of the septal nucleus - hippocampal network in Parkinson's disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Gargouri
3216	WTh	W June 28th 12:45-14:45	Dopaminergic Modulation of Working Memory Reaction Time and Brain Activation in Parkinson's Disease	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Zhang
3217	WTh	Th June 29th 12:45-14:45	Structural Network Characterization of Parkinson's Disease: Substantial Role of Dopaminergic Deficit	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Abbasi
3218	WTh	W June 28th 12:45-14:45	Individualized Tractography-Based Parcellation of the GPI at 7T in PD Patients prior to DBS Surgery	Disorders of the Nervous System	Parkinson's Disease and Movement Disorders	Patriat
3219	WTh	Th June 29th 12:45-14:45	Predictors of Response to Robotic + Task Practice in Chronic Stroke: A New Clinical Trial	Disorders of the Nervous System	Stroke	Wittenberg
3220	WTh	W June 28th 12:45-14:45	Effects of the Cortical Damage on Cognitive Function after Stroke	Disorders of the Nervous System	Stroke	Jee
3221	WTh	Th June 29th 12:45-14:45	Body regional dimorphism in association between qEEG and motor recovery in post-stroke patients	Disorders of the Nervous System	Stroke	Kang
3222	WTh	W June 28th 12:45-14:45	Neural compensation in the recovery of a saccade selection bias after unilateral stroke in macaques	Disorders of the Nervous System	Stroke	Adam
3223	WTh	Th June 29th 12:45-14:45	Modulating residual vision in cortically blind patients using real-time fMRI neurofeedback.	Disorders of the Nervous System	Stroke	Koush
3224	WTh	W June 28th 12:45-14:45	Contribution of inhibition from M1 & non-M1 regions in people with upper limb impairment post stroke	Disorders of the Nervous System	Stroke	Hayward

3225	WTh	Th June 29th 12:45-14:45	Abnormalities of anatomy and function in ischemic stroke patients: a multi-modal MRI study	Disorders of the Nervous System	Stroke	Wei
3226	WTh	W June 28th 12:45-14:45	Can cerebellar tDCS influence hemispheric asymmetry after stroke? A proof of concept study.	Disorders of the Nervous System	Stroke	Zandvliet
3227	WTh	Th June 29th 12:45-14:45	Interhemispheric Motor Functional Connectivity Is Associated With Outcomes of Lacunar Infarction	Disorders of the Nervous System	Stroke	Chi
3228	WTh	W June 28th 12:45-14:45	Corticospinal Tract Diffusion Properties and Robotic Reaching in Hemiparetic Children	Disorders of the Nervous System	Stroke	Kuczynski
3229	WTh	Th June 29th 12:45-14:45	Corticospinal Tract as a Biomarker in Stroke: Which Method Optimally Reflects Tract Integrity?	Disorders of the Nervous System	Stroke	Feldman
3230	WTh	W June 28th 12:45-14:45	Segmentation of Interhemispheric Motor Regions on the Corpus Callosum in Stroke	Disorders of the Nervous System	Stroke	Baird
3231	WTh	Th June 29th 12:45-14:45	Lesion Neuroanatomy of Set-Switching in a Large Sample of Acute Stroke Patients	Disorders of the Nervous System	Stroke	Varjadic
3232	WTh	W June 28th 12:45-14:45	Decreased Interhemispheric Functional Connectivity During Action Observation after Stroke	Disorders of the Nervous System	Stroke	Ito
3233	WTh	Th June 29th 12:45-14:45	Neural Correlates for Central Post-Stroke Pain after Thalamic Intracerebral Hemorrhage	Disorders of the Nervous System	Stroke	Kim
3234	WTh	W June 28th 12:45-14:45	The Temporal Dynamics of Attentional Engagement following Right Hemisphere Stroke.	Disorders of the Nervous System	Stroke	Brosnan

3235	WTh	Th June 29th 12:45-14:45	Relationship between white matter tracts from SMA and ataxia in patients with supratentorial stroke	Disorders of the Nervous System	Stroke	Kim
3236	WTh	W June 28th 12:45-14:45	Resting state activity and connectivity in post-stroke depression	Disorders of the Nervous System	Stroke	Egorova
3237	WTh	Th June 29th 12:45-14:45	Covert Lesion Volume Relates to Motor and Cognitive Outcomes in Chronic Stroke Patients	Disorders of the Nervous System	Stroke	Auriat
3238	WTh	W June 28th 12:45-14:45	Prediction of Recovery at 3 Months Post-stroke Using Lesion Network Analysis in Stroke Patients	Disorders of the Nervous System	Stroke	Lee
3239	WTh	Th June 29th 12:45-14:45	Motor Network Plasticity According to Impairment Severity after Stroke	Disorders of the Nervous System	Stroke	Lee
3240	WTh	W June 28th 12:45-14:45	White matter microstructure in transient ischemic attack: a longitudinal DTI study	Disorders of the Nervous System	Stroke	Ferris
3241	WTh	Th June 29th 12:45-14:45	Frontal Lobe Tracts in isolated Apraxia of Speech: a tractography case study	Disorders of the Nervous System	Stroke	Cramer
3242	WTh	W June 28th 12:45-14:45	NiiStat: a Matlab package for analysis of brain-behaviour relations of stroke patients	Disorders of the Nervous System	Stroke	Yourganov
3243	WTh	Th June 29th 12:45-14:45	Functional connectivity biomarkers of impairment and recovery in a large cohort of stroke patients	Disorders of the Nervous System	Stroke	Huang
3244	WTh	W June 28th 12:45-14:45	Corticospinal Tract Biomarkers for Stroke Recovery.	Disorders of the Nervous System	Stroke	Borges

3245	WTh	Th June 29th 12:45-14:45	Reinforcing neural circuits of motor execution during motor imagery using decoded fMRI-neurofeedback	Disorders of the Nervous System	Stroke	Marins
3246	WTh	W June 28th 12:45-14:45	A machine learning approach to identify acute stroke patients within 4.5 h or 6 h from symptom onset	Disorders of the Nervous System	Stroke	Lee
3247	WTh	Th June 29th 12:45-14:45	The Role of Contralesional Motor Areas in the First Days after Stroke – an fMRI-guided TMS-Study.	Disorders of the Nervous System	Stroke	Hensel
3248	WTh	W June 28th 12:45-14:45	Vascular cognitive impairment subgroups show distinct aspects of preserved cognition	Disorders of the Nervous System	Stroke	Beaton
3249	WTh	Th June 29th 12:45-14:45	Improved detection of ischemic stroke with diffusion tensor imaging using multiple nonzero b value	Disorders of the Nervous System	Stroke	Jiang
3250	WTh	W June 28th 12:45-14:45	Chronic sensory stroke with central pain is associated with spinal cord atrophy	Disorders of the Nervous System	Stroke	Freund
3251	WTh	Th June 29th 12:45-14:45	Against the Plateau in Chronic Aphasia	Disorders of the Nervous System	Stroke	Hope
3252	WTh	W June 28th 12:45-14:45	Effect of Ipsilesional Anodal tDCS with Contralesional Low-frequency rTMS for Motor Recovery	Disorders of the Nervous System	Stroke	Kim
3253	WTh	Th June 29th 12:45-14:45	Combining TMS and EEG – a new tool to assess motor system integrity after stroke	Disorders of the Nervous System	Stroke	Tscherpel
3254	WTh	W June 28th 12:45-14:45	Interhemispheric cortical connectivity in post-stroke motor recovery: a TMS-EEG investigation	Disorders of the Nervous System	Stroke	Palmer

3255	WTh	Th June 29th 12:45-14:45	Mapping developmental reorganization of the motor network in children with perinatal stroke	Disorders of the Nervous System	Stroke	Grab
3256	WTh	W June 28th 12:45-14:45	Structural connectome analyses reveal disconnection syndrome in traumatic brain injury patients.	Disorders of the Nervous System	Traumatic Brain Injury	Verhelst
3257	WTh	Th June 29th 12:45-14:45	Ipsilateral Motor Weakness in Patients with Traumatic Brain Injury – Case Report	Disorders of the Nervous System	Traumatic Brain Injury	Lee
3258	WTh	W June 28th 12:45-14:45	Patterns of progressive brain volume loss after moderate-severe traumatic brain injury	Disorders of the Nervous System	Traumatic Brain Injury	Cole
3259	WTh	Th June 29th 12:45-14:45	Stuck in a state of inattention? Functional and structural changes in adolescents after mTBI	Disorders of the Nervous System	Traumatic Brain Injury	Muller
3260	WTh	W June 28th 12:45-14:45	Testosterone and resting state correlations following deployment-related mild traumatic brain injury	Disorders of the Nervous System	Traumatic Brain Injury	Knutson
3261	WTh	Th June 29th 12:45-14:45	Exploring the Impact of Dizziness on Resting State Functional Connectivity in Chronic mTBI Patients	Disorders of the Nervous System	Traumatic Brain Injury	Nathan
3262	WTh	W June 28th 12:45-14:45	Mapping neuroplasticity associated with reduced depressive symptoms after cognitive training for TBI	Disorders of the Nervous System	Traumatic Brain Injury	Han
3263	WTh	Th June 29th 12:45-14:45	Resting state functional connectivity alteration in asymptomatic high-school female soccer athletes	Disorders of the Nervous System	Traumatic Brain Injury	Kashyap
3264	WTh	W June 28th 12:45-14:45	Diagnostic sensitivity of traumatic axonal injury of the spinothalamic tract	Disorders of the Nervous System	Traumatic Brain Injury	Kwon

3265	WTh	Th June 29th 12:45-14:45	Diffusion tensor findings differ in adolescents with acute versus subacute symptomatic concussion	Disorders of the Nervous System	Traumatic Brain Injury	Chung
3266	WTh	W June 28th 12:45-14:45	Single-subject Voxel-based Analysis for mTBI using Multi-shell Diffusion MRI	Disorders of the Nervous System	Traumatic Brain Injury	Li
3267	WTh	Th June 29th 12:45-14:45	A systematic review of brain biomarkers in paediatric mild traumatic brain injury	Disorders of the Nervous System	Traumatic Brain Injury	Schmidt
3268	WTh	W June 28th 12:45-14:45	Longitudinal Analysis of Subcortical Pathologies in Severe Traumatic Brain Injury	Disorders of the Nervous System	Traumatic Brain Injury	Lutkenhoff
3269	WTh	Th June 29th 12:45-14:45	Quantitative Susceptibility Mapping of Hockey Players Soon After Mild Traumatic Brain Injury	Disorders of the Nervous System	Traumatic Brain Injury	Pukropski
3270	WTh	W June 28th 12:45-14:45	Predictor Identification for White Matter Integrity in Football Athletes using Stepwise Regression	Disorders of the Nervous System	Traumatic Brain Injury	Jang
3271	WTh	Th June 29th 12:45-14:45	Diffusion Entropy of Fractional Anisotropy Values in White Matter in Mild Traumatic Brain Injury	Disorders of the Nervous System	Traumatic Brain Injury	Weber
3272	WTh	W June 28th 12:45-14:45	Evaluation of a new n-back fMRI task in children with and without post-concussion symptoms	Disorders of the Nervous System	Traumatic Brain Injury	Khetani
3273	WTh	Th June 29th 12:45-14:45	Evaluation of Myelin Damage in Diffuse Traumatic Brain Injury using ViSta-MWI	Disorders of the Nervous System	Traumatic Brain Injury	Choi
3274	WTh	W June 28th 12:45-14:45	Neuroimaging-based classification of MCI following TBI during youth: A case study	Disorders of the Nervous System	Traumatic Brain Injury	Van Horn

3275	WTh	Th June 29th 12:45-14:45	Longitudinal recovery of local neuronal activity and consciousness level in acquired brain injury	Disorders of the Nervous System	Traumatic Brain Injury	Zou
3276	WTh	W June 28th 12:45-14:45	Investigation of D2/D3 receptors after traumatic brain injury and their relationship to depression	Disorders of the Nervous System	Traumatic Brain Injury	Jolly
3277	WTh	Th June 29th 12:45-14:45	Abnormality of the dorsal attentional network in memory impairment after traumatic brain injury	Disorders of the Nervous System	Traumatic Brain Injury	Mallas
3278	WTh	W June 28th 12:45-14:45	Axonal damage and global hyperconnectivity persist 3-months after concussion in young hockey players	Disorders of the Nervous System	Traumatic Brain Injury	Manning
3279	WTh	Th June 29th 12:45-14:45	Differentiating features of white matter damage following traumatic brain injury	Disorders of the Nervous System	Traumatic Brain Injury	Bourke
3280	WTh	W June 28th 12:45-14:45	A Multicenter Resting-State fMRI Study of Mild Traumatic Brain Injury using the Connectivity Domain	Disorders of the Nervous System	Traumatic Brain Injury	Iraji
3281	WTh	Th June 29th 12:45-14:45	Evidence of sub-concussive impairment after a season of ice hockey	Disorders of the Nervous System	Traumatic Brain Injury	Fickling
3282	WTh	W June 28th 12:45-14:45	Post-traumatic stress disorder in US military members with mTBI: A subcortical shape analysis	Disorders of the Nervous System	Traumatic Brain Injury	avaliangos-Petropul
3283	WTh	Th June 29th 12:45-14:45	Frequency Specific Abnormal MEG Brain Rhythms in Individuals with Blast Mild Traumatic Brain Injury	Disorders of the Nervous System	Traumatic Brain Injury	Huang
3284	WTh	W June 28th 12:45-14:45	Resting- state functional connectivity in concussed symptomatic pediatric patients.	Disorders of the Nervous System	Traumatic Brain Injury	Palacios

3285	WTh	Th June 29th 12:45-14:45	BDNF Val66Met polymorphism effects on neuropsychological function in asymptomatic concussed athletes	Disorders of the Nervous System	Traumatic Brain Injury	Beaulieu
3286	WTh	W June 28th 12:45-14:45	Cortical GABA is elevated in the frontal lobe following adolescent sport concussion	Disorders of the Nervous System	Traumatic Brain Injury	Ojemann
3287	WTh	Th June 29th 12:45-14:45	Neuroimaging of Military Traumatic Brain injury	Disorders of the Nervous System	Traumatic Brain Injury	Riedy
3288	WTh	W June 28th 12:45-14:45	Effects of micro-hemorrhages upon white matter connectivity in older adults with brain injury	Disorders of the Nervous System	Traumatic Brain Injury	Irimia
3289	WTh	Th June 29th 12:45-14:45	How do dynamics of functional connectivity change during recovery from severe brain injury?	Disorders of the Nervous System	Traumatic Brain Injury	Crone
3290	WTh	W June 28th 12:45-14:45	Concussion affects intrinsic resting-state networks across multiple spectral coupling modes	Disorders of the Nervous System	Traumatic Brain Injury	Dunkley
3291	WTh	Th June 29th 12:45-14:45	Cerebral blood flow is correlated with symptoms at acute concussion	Disorders of the Nervous System	Traumatic Brain Injury	Churchill
3292	WTh	W June 28th 12:45-14:45	Genetic Variation of Neuropeptide Y and its effects on Neural Function	Genetics	Genetic Association Studies	Warthen
3293	WTh	Th June 29th 12:45-14:45	Interaction by polymorphism of FKBP5 and positive parenting affects brain structure in children.	Genetics	Genetic Association Studies	Matsudaira
3294	WTh	W June 28th 12:45-14:45	Multi-modal Imaging Disease Progression Scores as Quantitative Traits in GWAS of the ADNI Cohort	Genetics	Genetic Association Studies	Scelsi

3295	WTh	Th June 29th 12:45-14:45	Linked Imaging-Genetic Patterns Reveals Schizophrenia-Associated Pathways in a Large Chinese Dataset	Genetics	Genetic Association Studies	Luo
3296	WTh	W June 28th 12:45-14:45	Genome-Wide Analysis of Hippocampal Volume Decline Identifies Variants on CROCC Gene	Genetics	Genetic Association Studies	Khan
3297	WTh	Th June 29th 12:45-14:45	Brain morphology in the lateral hypothalamus and VTA predicts insulin receptor substrate	Genetics	Genetic Association Studies	Feis
3298	WTh	W June 28th 12:45-14:45	Association Between Common Genetic Variation and an Imaging-Cognitive Phenotype in Preterm Infants	Genetics	Genetic Association Studies	Cullen
3299	WTh	Th June 29th 12:45-14:45	Peripheral miR-1202 correlates with changes brain activity and connectivity	Genetics	Genetic Association Studies	Pereira
3300	WTh	W June 28th 12:45-14:45	Stress and the serotonin transporter gene variant modulate neural activity in memory recognition	Genetics	Genetic Association Studies	Li
3301	WTh	Th June 29th 12:45-14:45	GRIN2B Gene Modulates Cerebellar Gray Matter Density in a Prodromal Huntington Disease Cohort	Genetics	Genetic Association Studies	Liu
3302	WTh	W June 28th 12:45-14:45	Genetic Modulation of Grey Matter Volume and Resting Brain Activation in Chinese Adults	Genetics	Genetic Association Studies	Wu
3303	WTh	Th June 29th 12:45-14:45	Genetic influences on ischemic deep and periventricular white matter hyperintensities	Genetics	Genetic Association Studies	Armstrong
3304	WTh	W June 28th 12:45-14:45	Interactive effects of FOXP2 and CNTNAP2 on speech production ability and brain white matter volume	Genetics	Genetic Association Studies	Sun

3305	WTh	Th June 29th 12:45-14:45	Genetic analysis of the hemodynamic response function in motor areas in 680 subjects	Genetics	Genetic Association Studies	Pizzagalli
3306	WTh	W June 28th 12:45-14:45	FGWAS: Functional Genome Wide Association Analysis	Genetics	Genetic Association Studies	Huang
3307	WTh	Th June 29th 12:45-14:45	A neuroimaging based phenome-wide association study of COMT on brain morphology in neurodevelopment	Genetics	Genetic Association Studies	Zhao
3308	WTh	W June 28th 12:45-14:45	Acceleration of imaging genetic analyses using graphical processing unit (GPU) in SOLAR-Eclipse	Genetics	Genetic Modeling and Analysis Methods	Donohue
3309	WTh	Th June 29th 12:45-14:45	A Set-Based Mixed Effect Model for Gene-Environment Interaction and its Application to Neuroimaging	Genetics	Genetic Modeling and Analysis Methods	Wang
3310	WTh	W June 28th 12:45-14:45	A novel method to detect gene isoforms expressed at different stages of brain development.	Genetics	Genetic Modeling and Analysis Methods	Forest
3311	WTh	Th June 29th 12:45-14:45	Deciphering the Association between Polygenic Risk for Schizophrenia and Hippocampal Function	Genetics	Genetic Modeling and Analysis Methods	Chen
3312	WTh	W June 28th 12:45-14:45	Fast and Powerful Mixed effect model for Genome-wide Association Analysis of Neuroimaging data	Genetics	Genetic Modeling and Analysis Methods	Ganjgahi
3313	WTh	Th June 29th 12:45-14:45	Genetic clustering of the human functional connectome	Genetics	Genetic Modeling and Analysis Methods	Chouinard-Decorte
3314	WTh	W June 28th 12:45-14:45	Genetic relatedness of axial and radial diffusivity in late middle age: a bivariate twin analysis.	Genetics	Genetics Other	Hatton

3315	WTh	Th June 29th 12:45-14:45	Thickness and contrast in 16p11.2 CNVs	Genetics	Genetics Other	Lewis
3316	WTh	W June 28th 12:45-14:45	Altered subcortical diffusivity in 16p11.2 CNVs	Genetics	Genetics Other	Moreau
3317	WTh	Th June 29th 12:45-14:45	Neural correlates of genetic variant rs16969968 of the nicotinic receptor subunit alpha 5	Genetics	Genetics Other	Chaarani
3318	WTh	W June 28th 12:45-14:45	Subcortical shape and volumetric findings from the ENIGMA 22q11.2 Working Group (N=778)	Genetics	Neurogenetic Syndromes	Ching
3319	WTh	Th June 29th 12:45-14:45	Brain white matter volumes in Charcot-Marie-Tooth disease patients in MFN2, GJB1, and NEFL mutations	Genetics	Neurogenetic Syndromes	Kim
3320	WTh	W June 28th 12:45-14:45	Diffusion Tensor Imaging in 22q11.2 Deletion Syndrome: ENIGMA working group meta-analysis findings.	Genetics	Neurogenetic Syndromes	Villalon
3321	WTh	Th June 29th 12:45-14:45	Correlating sMRI and neuropsychological measures in 22q11.2 Deletion and Duplication Syndrome	Genetics	Neurogenetic Syndromes	Lin
3322	WTh	W June 28th 12:45-14:45	Resting-state Functional Network and Spatial Transcriptional Pattern in Marmoset Brain	Genetics	Transcriptomics	Ishii
3323	WTh	Th June 29th 12:45-14:45	MR imaging from the transcriptomic perspective	Genetics	Transcriptomics	Ritchie
3324	WTh	W June 28th 12:45-14:45	Hierarchical organization of cortical circuit specialization captured by human myelin map topography	Genetics	Transcriptomics	Burt

3325	WTh	Th June 29th 12:45-14:45	The expression of schizophrenia risk genes and abnormal white matter integrity in schizophrenia	Genetics	Transcriptomics	Li
3326	WTh	W June 28th 12:45-14:45	Inhibitory Intolerance to Uncertainty Relates to Processing of Implicit Risk in a Modified fMRI BART	Higher Cognitive Functions	Decision Making	Smith
3327	WTh	Th June 29th 12:45-14:45	Reappraisal of incidental emotions decreases DLPFC activity during risky decision making	Higher Cognitive Functions	Decision Making	Morawetz
3328	WTh	W June 28th 12:45-14:45	P300 scaling: Value, average reward, and the framing effect	Higher Cognitive Functions	Decision Making	Hassall
3329	WTh	Th June 29th 12:45-14:45	The neural basis of unconscious thought in social decision making	Higher Cognitive Functions	Decision Making	Kageyama
3330	WTh	W June 28th 12:45-14:45	Should You Buy that Clothes?: Neural Correlates of Shopping Decisions	Higher Cognitive Functions	Decision Making	Kim
3331	WTh	Th June 29th 12:45-14:45	The Neural Basis of Non-Reinforced Learning: fMRI Findings with Cue-Approach Task with faces	Higher Cognitive Functions	Decision Making	Salomon
3332	WTh	W June 28th 12:45-14:45	A naturalistic driving simulation paradigm for probing cognitive function	Higher Cognitive Functions	Decision Making	Reid
3333	WTh	Th June 29th 12:45-14:45	Reward Sensitivity Varies by Smoking Status in Major Depressive Disorder	Higher Cognitive Functions	Decision Making	Feng
3334	WTh	W June 28th 12:45-14:45	Neural correlates of abstract category learning in humans: an fMRI study	Higher Cognitive Functions	Decision Making	Nili

3335	WTh	Th June 29th 12:45-14:45	Decoding choice during intertemporal decision making from brain activity	Higher Cognitive Functions	Decision Making	Zha
3336	WTh	W June 28th 12:45-14:45	Neural Correlates of Valuative Processing in Adults with ADHD During Decision-Making	Higher Cognitive Functions	Decision Making	Lee
3337	WTh	Th June 29th 12:45-14:45	Neuronal correlates of pre-meal planning	Higher Cognitive Functions	Decision Making	Maike
3338	WTh	W June 28th 12:45-14:45	The neural correlates of escalating monetary sacrifice: an fMRI study in football fans	Higher Cognitive Functions	Decision Making	Castelo-Branco
3339	WTh	Th June 29th 12:45-14:45	Imaging decision-making during goal-directed navigation	Higher Cognitive Functions	Decision Making	Baker
3340	WTh	W June 28th 12:45-14:45	Entropy of action values and the exploration-exploitation dilemma during reinforcement-based timing	Higher Cognitive Functions	Decision Making	Dombrovski
3341	WTh	Th June 29th 12:45-14:45	Effects of home environment on the neural correlates of risk processing in adolescents	Higher Cognitive Functions	Decision Making	Lauharatanahirun
3342	WTh	W June 28th 12:45-14:45	Causal neural networks underlying social norm compliance	Higher Cognitive Functions	Decision Making	Moisa
3343	WTh	Th June 29th 12:45-14:45	Neurocomputational mechanisms of adaptive learning in social exchanges.	Higher Cognitive Functions	Decision Making	Vanyukov
3344	WTh	W June 28th 12:45-14:45	Serotonergic effects on impulsive decision-making under uncertainty	Higher Cognitive Functions	Decision Making	Cole

3345	WTh	Th June 29th 12:45-14:45	Mapping the brain structures involved in supramodal decision formation	Higher Cognitive Functions	Decision Making	Steinemann
3346	WTh	W June 28th 12:45-14:45	Developmental changes in the effects of emotion and prediction errors on reinforcement-based timing	Higher Cognitive Functions	Decision Making	Hallquist
3347	WTh	Th June 29th 12:45-14:45	Oscillatory EEG-Signatures of Postponed Somatosensory Decisions in Different Response Contexts	Higher Cognitive Functions	Decision Making	Ludwig
3348	WTh	W June 28th 12:45-14:45	Brain activation during changes in action intention in obsessive-compulsive disorder	Higher Cognitive Functions	Decision Making	Garnaat
3349	WTh	Th June 29th 12:45-14:45	Dissociating the roles of insula and dorsal anterior cingulate cortex in risk evaluation	Higher Cognitive Functions	Decision Making	Orloff
3350	WTh	W June 28th 12:45-14:45	Subjective value for high calorie foods predicts subsequent weight gain in the first year students	Higher Cognitive Functions	Decision Making	Neseliler
3351	WTh	Th June 29th 12:45-14:45	Structural Brain Correlates of Cognitive Inhibition in Non-Demented Elders	Higher Cognitive Functions	Executive Function	Eich
3352	WTh	W June 28th 12:45-14:45	What is the neural basis of excellent performance in the electronic-sports?	Higher Cognitive Functions	Executive Function	Xing
3353	WTh	Th June 29th 12:45-14:45	Neural correlates of cognitive flexibility across the lifespan	Higher Cognitive Functions	Executive Function	Dajani
3354	WTh	W June 28th 12:45-14:45	Being an expert reflected by structural connectivity: A tractography study on mathematical expertise	Higher Cognitive Functions	Executive Function	Kuhl

3355	WTh	Th June 29th 12:45-14:45	Characterization of sub-networks within an extended Multiple Demand Network	Higher Cognitive Functions	Executive Function	Camilleri
3356	WTh	W June 28th 12:45-14:45	Sex, age, and intelligence in whole-brain functional connectivity during inhibitory control	Higher Cognitive Functions	Executive Function	Chung
3357	WTh	Th June 29th 12:45-14:45	Altered Neural Bases of Memory, Reward, and Executive Function in Obese Adolescents	Higher Cognitive Functions	Executive Function	Pearce
3358	WTh	W June 28th 12:45-14:45	Fractionating the Frontoparietal Control Network	Higher Cognitive Functions	Executive Function	dixon
3359	WTh	Th June 29th 12:45-14:45	Fractioning frontoparietal brain networks using neuroadaptive Bayesian optimization	Higher Cognitive Functions	Executive Function	Lorenz
3360	WTh	W June 28th 12:45-14:45	A split-brain case study on the hemispheric lateralization of response inhibition	Higher Cognitive Functions	Executive Function	D'Alberto
3361	WTh	Th June 29th 12:45-14:45	Resting state brain network associated with impulsive trait and behavioral inhibition	Higher Cognitive Functions	Executive Function	Huh
3362	WTh	W June 28th 12:45-14:45	Contextual and Dispositional Variations in the Neural Architecture of Cognitive Control	Higher Cognitive Functions	Executive Function	Petrican
3363	WTh	Th June 29th 12:45-14:45	Neuroplasticity after emotional Stroop learning: enhanced cortical coupling to medial frontal cortex	Higher Cognitive Functions	Executive Function	an Ettinger-Veenstr
3364	WTh	W June 28th 12:45-14:45	Eye fixation-related EEG reflect memory retrieval process	Higher Cognitive Functions	Executive Function	Tsai

3365	WTh	Th June 29th 12:45-14:45	Modulatory role of emotion in cognitive control over memory	Higher Cognitive Functions	Executive Function	Wierzba
3366	WTh	W June 28th 12:45-14:45	Acute Effects of Aerobic Exercise on Executive Functions and Brain Activation in Adult ADHD Patients	Higher Cognitive Functions	Executive Function	Mehren
3367	WTh	Th June 29th 12:45-14:45	Brain GABAergic system associated with impulsive trait and behavioral inhibition	Higher Cognitive Functions	Executive Function	Kang
3368	WTh	W June 28th 12:45-14:45	Procrastination, impulsivity, punishment and executive control - monetary Go/No-go fMRI study	Higher Cognitive Functions	Executive Function	Wypych
3369	WTh	Th June 29th 12:45-14:45	Parallel Conflicts Processing among Multiple Frames of Reference: An ERP Study	Higher Cognitive Functions	Executive Function	Nan
3370	WTh	W June 28th 12:45-14:45	Neural Correlates of Valence Flexibility	Higher Cognitive Functions	Executive Function	Britton
3371	WTh	Th June 29th 12:45-14:45	Multimodal neural correlates of cognitive control in the Human Connectome Project	Higher Cognitive Functions	Executive Function	Lerman-Sinkoff
3372	WTh	W June 28th 12:45-14:45	Frontal beta power increase in scalp EEG as a signature of outright stopping of action	Higher Cognitive Functions	Executive Function	Wagner
3373	WTh	Th June 29th 12:45-14:45	More than inhibition. Diverse brain structures and cognitive tests associate with body weight.	Higher Cognitive Functions	Executive Function	Vainik
3374	WTh	W June 28th 12:45-14:45	Meditation, resting state connectivity, and sustained attention: An RCT in middle school children	Higher Cognitive Functions	Executive Function	Bauer

3375	WTh	Th June 29th 12:45-14:45	Behavioral and Neural Interactions Between Working Memory and Stop-Signal Inhibition	Higher Cognitive Functions	Executive Function	Bissett
3376	WTh	W June 28th 12:45-14:45	Dissecting the neural circuits of cognitive control in children reading and arithmetic skills	Higher Cognitive Functions	Executive Function	Chang
3377	WTh	Th June 29th 12:45-14:45	The Role of the Basal Ganglia in Memory and Motor Stopping: Meta-Analysis & Dynamic Causal Modelling	Higher Cognitive Functions	Higher Cognitive Functions Other	Guo
3378	WTh	W June 28th 12:45-14:45	Strengthening of Emotion- and Memory-associated Callosal Fibers Following Short-term MBSR Training	Higher Cognitive Functions	Higher Cognitive Functions Other	Chen
3379	WTh	Th June 29th 12:45-14:45	Human ECoG reveals dissociable calculations for perceptual decisions and confidence judgments	Higher Cognitive Functions	Higher Cognitive Functions Other	Peters
3380	WTh	W June 28th 12:45-14:45	Delineating the neural substrates for the motor and language components of agraphia	Higher Cognitive Functions	Higher Cognitive Functions Other	Chen
3381	WTh	Th June 29th 12:45-14:45	The fusiform and beyond: Responding to face race in children and adults	Higher Cognitive Functions	Higher Cognitive Functions Other	Anzures
3382	WTh	W June 28th 12:45-14:45	Canonical Microcircuits Constitute Structure Building Computations in Cognitive Functions	Higher Cognitive Functions	Higher Cognitive Functions Other	Kunze
3383	WTh	Th June 29th 12:45-14:45	Transient Effects of Short-term MBSR Training on White Matter Tract Integrity	Higher Cognitive Functions	Higher Cognitive Functions Other	Chen
3384	WTh	W June 28th 12:45-14:45	Is the pre-stimulus default mode network state predictive of cognitive task performance?	Higher Cognitive Functions	Higher Cognitive Functions Other	Kamp

3385	WTh	Th June 29th 12:45-14:45	High gamma activity modulated by the theta rhythm in the human anterior thalamus at rest	Higher Cognitive Functions	Higher Cognitive Functions Other	Sweeney-Reed
3386	WTh	W June 28th 12:45-14:45	Concentration and working memory show different deactivation patterns within the DMN	Higher Cognitive Functions	Higher Cognitive Functions Other	Schouwenaars
3387	WTh	Th June 29th 12:45-14:45	Blink-related oscillations and their relationship with awareness: Resting state vs mental arithmetic	Higher Cognitive Functions	Higher Cognitive Functions Other	Liu
3388	WTh	W June 28th 12:45-14:45	MEG characterization of language and orientation for brain vital signs application	Higher Cognitive Functions	Higher Cognitive Functions Other	Ghosh Hajra
3389	WTh	Th June 29th 12:45-14:45	Familiarity processing strength the coupling between core and extended face system areas	Higher Cognitive Functions	Higher Cognitive Functions Other	Bobes
3390	WTh	W June 28th 12:45-14:45	Withdrawn	Higher Cognitive Functions	Higher Cognitive Functions Other	Vassena
3391	WTh	Th June 29th 12:45-14:45	The factors and their impact on Human adaptive function in Neurobehavior and Brain connectivity	Higher Cognitive Functions	Higher Cognitive Functions Other	Eom
3392	WTh	W June 28th 12:45-14:45	Regional Changes of White Matter Microstructure in Healthy Aging: A Longitudinal Investigation	Higher Cognitive Functions	Higher Cognitive Functions Other	Oschwald
3393	WTh	Th June 29th 12:45-14:45	Differential Connectivity in Children Processing Stories in Audio, Illustrated and Animated Format	Higher Cognitive Functions	Imagery	Hutton
3394	WTh	W June 28th 12:45-14:45	The effect of visual imagery on the N400 semantic congruity of Chinese stroke sequence in elderly	Higher Cognitive Functions	Imagery	Chan

3395	WTh	Th June 29th 12:45-14:45	Perceived vividness of MI is associated with variation of neural patterns within the motor system	Higher Cognitive Functions	Imagery	Zabicki
3396	WTh	W June 28th 12:45-14:45	Practice makes perfect: Task familiarity modulates motor imagery-based regional brain activity	Higher Cognitive Functions	Imagery	Kraeutner
3397	WTh	Th June 29th 12:45-14:45	Common and Distinct Cortical Network Bases of Musical Perception and Imagery	Higher Cognitive Functions	Imagery	Zhang
3398	WTh	W June 28th 12:45-14:45	Word-cued mental imagery: Pre-semantic cortical responses are correlated with reported vividness.	Higher Cognitive Functions	Imagery	Olofsson
3399	WTh	Th June 29th 12:45-14:45	Motor imagery versus congruent combination of motor imagery and action observation: fMRI pilot study	Higher Cognitive Functions	Imagery	Saleh
3400	WTh	W June 28th 12:45-14:45	Divergent thinking relates to structural and functional organization of the medial temporal lobe	Higher Cognitive Functions	Imagery	Lauckner
3401	WTh	Th June 29th 12:45-14:45	The Multiple-demand System is Involved in Musical Improvisation: An fMRI Study	Higher Cognitive Functions	Music	Lu
3402	WTh	W June 28th 12:45-14:45	Temporal synchronization with and without auditory feedback during musical playing	Higher Cognitive Functions	Music	Pai
3403	WTh	Th June 29th 12:45-14:45	An fMRI study of the Effects of Attentional Load during Improvisation by Jazz Musicians	Higher Cognitive Functions	Music	Helmer
3404	WTh	W June 28th 12:45-14:45	Playing music is key to keeping our brain young and sharp.	Higher Cognitive Functions	Music	Cherbuin

3405	WTh	Th June 29th 12:45-14:45	Inferior colliculus activity correlates with subjective unpleasantness of dissonant music	Higher Cognitive Functions	Music	Kim
3406	WTh	W June 28th 12:45-14:45	Tracking individual differences in behaviour and neural responses to music	Higher Cognitive Functions	Music	McIntosh
3407	WTh	Th June 29th 12:45-14:45	Cortical sensitivity to guitar note melody: EEG entrainment to repetition and key	Higher Cognitive Functions	Music	Bridwell
3408	WTh	W June 28th 12:45-14:45	Quantification of Functional Connectivity when Listening to familiar and unfamiliar Music selections	Higher Cognitive Functions	Music	Karmonik
3409	WTh	Th June 29th 12:45-14:45	Fronto-temporal connectivity reflects accompaniment changes in Mozart variations KV 265	Higher Cognitive Functions	Music	Kim
3410	WTh	W June 28th 12:45-14:45	Now you like it, now you don't: Modulation of musical reward sensitivity with TMS	Higher Cognitive Functions	Music	Mas Herrero
3411	WTh	Th June 29th 12:45-14:45	Surprise-related activity in the Nucleus Accumbens associates with music-induced pleasantness	Higher Cognitive Functions	Music	Shany
3412	WTh	W June 28th 12:45-14:45	Neural correlates of emotion to music	Higher Cognitive Functions	Music	Carpentier
3413	WTh	Th June 29th 12:45-14:45	The effects of LSD on music-evoked brain activity and emotion	Higher Cognitive Functions	Music	Kaelen
3414	WTh	W June 28th 12:45-14:45	Neural correlates of analogical representation and transfer	Higher Cognitive Functions	Reasoning and Problem Solving	Chiang

3415	WTh	Th June 29th 12:45-14:45	Uncovering the Neural Substrates of Physics Problem Solving: A New Paradigm with Behavior Correlates	Higher Cognitive Functions	Reasoning and Problem Solving	Bartley
3416	WTh	W June 28th 12:45-14:45	Cortical morphology of the figural creativity based on Torrance Tests of Creative Thinking	Higher Cognitive Functions	Reasoning and Problem Solving	Hahm
3417	WTh	Th June 29th 12:45-14:45	Functional connectivity for the figural creativity based on Torrance Tests of Creative Thinking	Higher Cognitive Functions	Reasoning and Problem Solving	Hahm
3418	WTh	W June 28th 12:45-14:45	Spatial arrangement and set size influence the coding of non-symbolic quantities in the IPS	Higher Cognitive Functions	Space, Time and Number Coding	Bloechle
3419	WTh	Th June 29th 12:45-14:45	Multi-method brain imaging reveals impaired representations and altered connectivity in dyscalculia	Higher Cognitive Functions	Space, Time and Number Coding	Bulthé
3420	WTh	W June 28th 12:45-14:45	Navigation-related functional connectivity changes of the entorhinal cortex in taxi drivers	Higher Cognitive Functions	Space, Time and Number Coding	Zeng
3421	WTh	Th June 29th 12:45-14:45	General mechanisms for magnitude estimation in humans	Higher Cognitive Functions	Space, Time and Number Coding	Flanagin
3422	WTh	W June 28th 12:45-14:45	Better Numerosity Estimation Associated with Thinner Superior Parietal Cortex in College Students	Higher Cognitive Functions	Space, Time and Number Coding	Zhu
3423	WTh	Th June 29th 12:45-14:45	Ventrolateral-Dorsomedial Specialization of Human Posterior Cingulate Cortex in Spatial Processing	Higher Cognitive Functions	Space, Time and Number Coding	Burles
3424	WTh	W June 28th 12:45-14:45	Brain functional connectivity alterations in dyscalculia.	Higher Cognitive Functions	Space, Time and Number Coding	Mateu Estivill

3425	WTh	Th June 29th 12:45-14:45	Plastic effects of lifelong & short-term visual deprivation on the human brain's navigation network	Higher Cognitive Functions	Space, Time and Number Coding	Maidenbaum
3426	WTh	W June 28th 12:45-14:45	Symbolic and Nonsymbolic Magnitude Processing, the Neural Distance Effect, and Math Achievement	Higher Cognitive Functions	Space, Time and Number Coding	Wilkey
3427	WTh	Th June 29th 12:45-14:45	The effect of fearful faces on the timing mechanisms of the brain	Higher Cognitive Functions	Space, Time and Number Coding	Kale
3428	WTh	W June 28th 12:45-14:45	Examining Egocentric Spatial Representations Referenced to Head and Body in the Healthy Brain	Higher Cognitive Functions	Space, Time and Number Coding	Schindler
3429	WTh	Th June 29th 12:45-14:45	Neuronal mechanisms of Gestalt perception in visual quantification	Higher Cognitive Functions	Space, Time and Number Coding	Rennig
3430	WTh	W June 28th 12:45-14:45	Cortical Thinnig in Psychopath Offenders	Imaging Methods	Anatomical MRI	Calzada-Reyes
3431	WTh	Th June 29th 12:45-14:45	Planum temporale variation with Heschl's gyrus duplication, association with cognitive abilities	Imaging Methods	Anatomical MRI	Tzourio-Mazoyer
3432	WTh	W June 28th 12:45-14:45	Robustness and reliability of cortical surface reconstruction in CIVET and FreeSurfer	Imaging Methods	Anatomical MRI	Lewis
3433	WTh	Th June 29th 12:45-14:45	Reliability of surface-based cortical thickness and cortical surface area asymmetry evaluation.	Imaging Methods	Anatomical MRI	Maingault
3434	WTh	W June 28th 12:45-14:45	Is the Planum Temporale a marker of language lateralization?	Imaging Methods	Anatomical MRI	Tzourio-Mazoyer

3435	WTh	Th June 29th 12:45-14:45	Structural Brain Aberrations Associated with Dissociation following Childhood Trauma	Imaging Methods	Anatomical MRI	Croy
3436	WTh	W June 28th 12:45-14:45	Composition analysis and probabilistic segmentation of the cortical layers using IR-MRI	Imaging Methods	Anatomical MRI	Tomer
3437	WTh	Th June 29th 12:45-14:45	Gray matter density as mediator in the association between intelligence and emotion regulation	Imaging Methods	Anatomical MRI	Liu
3438	WTh	W June 28th 12:45-14:45	Impact of polygenic risk for Schizophrenia on cortical thickness: a general population study (n=842)	Imaging Methods	Anatomical MRI	Neilson
3439	WTh	Th June 29th 12:45-14:45	Shared Differences Across Cortical Morphometry Features Associated with Autism Spectrum Disorder	Imaging Methods	Anatomical MRI	Andrews
3440	WTh	W June 28th 12:45-14:45	Optimization of Brain Segmentation: Local or Global Partial Volume Estimation?	Imaging Methods	Anatomical MRI	Omidyeganeh
3441	WTh	Th June 29th 12:45-14:45	Evaluation of False Positive Rates in Surface-based Anatomical Analysis	Imaging Methods	Anatomical MRI	Greve
3442	WTh	W June 28th 12:45-14:45	Assessing healthy brain maturation with structural MRI	Imaging Methods	Anatomical MRI	Levman
3443	WTh	Th June 29th 12:45-14:45	Relationships between Heschl's Gyrus duplication, dyslexia and reading performance	Imaging Methods	Anatomical MRI	Marie
3444	WTh	W June 28th 12:45-14:45	Down Syndrome is accompanied by significantly reduced cortical grey/white matter tissue contrast	Imaging Methods	Anatomical MRI	Bletsch

3445	WTh	Th June 29th 12:45-14:45	Structural Abnormalities in Autism Spectrum Disorder: A Meta-analytic and Network-based Study	Imaging Methods	Anatomical MRI	Liloia
3446	WTh	W June 28th 12:45-14:45	Using different head coils - impact on derived cortical thickness and morphometric volumes	Imaging Methods	Anatomical MRI	Mair
3447	WTh	Th June 29th 12:45-14:45	Decreased regional grey matter volume in chronic whiplash: relationships with cognition and pain	Imaging Methods	Anatomical MRI	Coppieters
3448	WTh	W June 28th 12:45-14:45	Investigating the intra- and inter-vendor reproducibility of T1 relaxation time maps at 3T	Imaging Methods	Anatomical MRI	Lee
3449	WTh	Th June 29th 12:45-14:45	Repairing the brain with physical exercise: cortical thickness and behavioral outcomes analysis.	Imaging Methods	Anatomical MRI	Szulc
3450	WTh	W June 28th 12:45-14:45	A meta-analytical study of neuropathological signatures on the insula. A clustering approach	Imaging Methods	Anatomical MRI	Manuello
3451	WTh	Th June 29th 12:45-14:45	Alteration to hippocampal volume and shape in cannabis dependence: A multisite study	Imaging Methods	Anatomical MRI	Chye
3452	WTh	W June 28th 12:45-14:45	Quality control analysis of structural MRI volumes acquired for the GENDAAR Research Collaboration	Imaging Methods	Anatomical MRI	Jacokes
3453	WTh	Th June 29th 12:45-14:45	Separating positive and negative susceptibility sources in quantitative susceptibility mapping (QSM)	Imaging Methods	Anatomical MRI	Lee
3454	WTh	W June 28th 12:45-14:45	Evaluating cortical thickness estimations of FreeSurfer and the CAT12 toolbox for SPM	Imaging Methods	Anatomical MRI	Seiger

3455	WTh	Th June 29th 12:45-14:45	Grey's Anatomy – how the pill shapes the structure of the female brain	Imaging Methods	Anatomical MRI	Schuster
3456	WTh	W June 28th 12:45-14:45	A pediatric study of volume outcomes: comparison of longitudinal and cross-sectional streams	Imaging Methods	Anatomical MRI	Holmes
3457	WTh	Th June 29th 12:45-14:45	RELN polymorphism affects to superior temporal sulcus thickness in typically developing individuals	Imaging Methods	Anatomical MRI	Sato
3458	WTh	W June 28th 12:45-14:45	How games affect brain structure - a voxel-based morphometric and diffusion tensor imaging study	Imaging Methods	Anatomical MRI	Kowalczyk
3459	WTh	Th June 29th 12:45-14:45	Origin of Cerebral Asymmetry: Testing the Hippocampal Hypothesis	Imaging Methods	Anatomical MRI	Tang
3460	WTh	W June 28th 12:45-14:45	Modelling white matter hyperintensities distribution within a population using Bayesian Inference	Imaging Methods	Anatomical MRI	Sundaresan
3461	WTh	Th June 29th 12:45-14:45	APOE genotype affects volume but not iron content of subcortical structures in the UK Biobank study	Imaging Methods	Anatomical MRI	Heise
3462	WTh	W June 28th 12:45-14:45	Manual intervention in FreeSurfer for detecting cortical thinning in persons at risk for depression	Imaging Methods	Anatomical MRI	Hao
3463	WTh	Th June 29th 12:45-14:45	Comparing different analysis methods in longitudinal MRI study	Imaging Methods	Anatomical MRI	Kim
3464	WTh	W June 28th 12:45-14:45	Optimal modulation for voxel-based morphometry and similar analyses	Imaging Methods	Anatomical MRI	Solanes

3465	WTh	Th June 29th 12:45-14:45	Withdrawn	Imaging Methods	Anatomical MRI	
3466	WTh	W June 28th 12:45-14:45	Towards optimization of fNIRS optode placement using functional and vascular MRI	Imaging Methods	Anatomical MRI	Benitez
3467	WTh	Th June 29th 12:45-14:45	A scalable method to improve outer gray matter boundary segmentation at ultra high field MRI.	Imaging Methods	Anatomical MRI	Gulban
3468	WTh	W June 28th 12:45-14:45	Cerebellar Volume Correlates of Clinical and Cognitive Status in Primary Progressive MS.	Imaging Methods	Anatomical MRI	Cocozza
3469	WTh	Th June 29th 12:45-14:45	Disentangling the effects of sex and puberty on grey matter volume and cognition	Imaging Methods	Anatomical MRI	Orr
3470	WTh	W June 28th 12:45-14:45	Structural Brain Correlates of Personality Traits and Sex Differences	Imaging Methods	Anatomical MRI	Fair
3471	WTh	Th June 29th 12:45-14:45	Language Laterality in Tuberous Sclerosis Complex and Autism Spectrum Disorders	Imaging Methods	Anatomical MRI	Ahtam
3472	WTh	W June 28th 12:45-14:45	Differential Gene Expression Associated with Frontal and Occipital Asymmetries of the Human Brain	Imaging Methods	Anatomical MRI	Kong
3473	WTh	Th June 29th 12:45-14:45	Quantifying optimal contrast for medial temporal substructures in high resolution ex vivo MRI	Imaging Methods	Anatomical MRI	Boyd
3474	WTh	W June 28th 12:45-14:45	Cortical Thickness and ASD in 22q11.2 Deletion Syndrome; an international collaboration	Imaging Methods	Anatomical MRI	Gudbrandsen

3475	WTh	Th June 29th 12:45-14:45	An Improved Probabilistic Atlas of the Dentate Nucleus Derived with QSM	Imaging Methods	Anatomical MRI	He
3476	WTh	W June 28th 12:45-14:45	Plasticity in visual brain induced by central and peripheral visual field loss	Imaging Methods	Anatomical MRI	SANDA
3477	WTh	Th June 29th 12:45-14:45	Development of a histologically validated segmentation protocol for the hippocampal body	Imaging Methods	Anatomical MRI	Steve
3478	WTh	W June 28th 12:45-14:45	Trail making test part B completion time correlates with anterior cortical thinning	Imaging Methods	Anatomical MRI	Bird
3479	WTh	Th June 29th 12:45-14:45	Classification of conduct disorder from healthy controls using machine learning and structural MRI	Imaging Methods	Anatomical MRI	Huang
3480	WTh	W June 28th 12:45-14:45	Mapping magnetic susceptibility of motor cortex: agreement across repeated measurements	Imaging Methods	Anatomical MRI	Costagli
3481	WTh	Th June 29th 12:45-14:45	A natural coordinate system for the central nervous system	Imaging Methods	Anatomical MRI	Heuer
3482	WTh	W June 28th 12:45-14:45	Widespread Cortical Thickness Associations with Neurosteroid Levels	Imaging Methods	Anatomical MRI	Morey
3483	WTh	Th June 29th 12:45-14:45	BrainBrowser, a distributed, web-based neurological data visualization tool.	Imaging Methods	Anatomical MRI	Beck
3484	WTh	W June 28th 12:45-14:45	Direct comparisons between quantitative magnetic resonance imaging measures in the human brain	Imaging Methods	Anatomical MRI	Uddin

3485	WTh	Th June 29th 12:45-14:45	Small vessels disease and white matter hyperintensity: Is the corticospinal tract more affected ?	Imaging Methods	Anatomical MRI	Jaquet
3486	WTh	W June 28th 12:45-14:45	Cortical Thickness Relates to Mathematical Ability in Children and Youth	Imaging Methods	Anatomical MRI	White
3487	WTh	Th June 29th 12:45-14:45	Brian maps reflected in different imaging modalities	Imaging Methods	Anatomical MRI	Sung
3488	WTh	W June 28th 12:45-14:45	Independent Neurostructural Effects of Age and Serostatus in Treated HIV Infection	Imaging Methods	Anatomical MRI	Zeffiro
3489	WTh	Th June 29th 12:45-14:45	Changes in structural volume covariance following environmental enrichment	Imaging Methods	Anatomical MRI	Yee
3490	WTh	W June 28th 12:45-14:45	Functional Connectivity and Quantitative Analysis of the Electroencephalogram in Deafblindness	Imaging Methods	EEG	Rivero- Martínez
3491	WTh	Th June 29th 12:45-14:45	Withdrawn	Imaging Methods	EEG	
3492	WTh	W June 28th 12:45-14:45	Neural Correlates of Sequential Decision Making	Imaging Methods	EEG	Xu
3493	WTh	Th June 29th 12:45-14:45	Age-related changes in resting-state EEG activity in Attention Deficit/Hyperactivity Disorder	Imaging Methods	EEG	Giertuga
3494	WTh	W June 28th 12:45-14:45	Neural Correlates of Perceptual Sensory Weights Emerge Early during Audio-visual Integration	Imaging Methods	EEG	Boyle

3495	WTh	Th June 29th 12:45-14:45	Neurophysiological Correlates of the Rubber hand Illusion in Evoked and Oscillatory Responses	Imaging Methods	EEG	Rao
3496	WTh	W June 28th 12:45-14:45	Automated Classification of Epileptics Spikes in icEEG Recorded during Simultaneous fMRI Acquisition	Imaging Methods	EEG	Sharma
3497	WTh	Th June 29th 12:45-14:45	Road safety: Older adults display reduced error processing and response in continuous tracking task	Imaging Methods	EEG	Trska
3498	WTh	W June 28th 12:45-14:45	EEG resting-state functional connectivity predicted by structural connectivity measures	Imaging Methods	EEG	Mullier
3499	WTh	Th June 29th 12:45-14:45	Direction-independent cortical event-related responses to naturalistic vestibular stimulations	Imaging Methods	EEG	Ertl
3500	WTh	W June 28th 12:45-14:45	Frequency-dependent connectivity analysis using high-density EEG	Imaging Methods	EEG	Liu
3501	WTh	Th June 29th 12:45-14:45	A computational trial-by-trial EEG analysis of hierarchical prediction errors	Imaging Methods	EEG	Tomiello
3502	WTh	W June 28th 12:45-14:45	Movement endpoint evaluation and human learning systems	Imaging Methods	EEG	Colino
3503	WTh	Th June 29th 12:45-14:45	Examination of the relationship between brain activity and eye movement during emotional stimulation	Imaging Methods	EEG	Wada
3504	WTh	W June 28th 12:45-14:45	Functional Mapping during Alerting, Orienting and Executive Control: An EEG study	Imaging Methods	EEG	ZHAO

3505	WTh	Th June 29th 12:45-14:45	EEG microstates and their relation to conscious processing of spontaneous thoughts	Imaging Methods	EEG	Custo
3506	WTh	W June 28th 12:45-14:45	Altered EEG Cortico-Cortical Coherence Correlates with MRI Changes in Amyotrophic Lateral Sclerosis	Imaging Methods	EEG	Nasseroleslami
3507	WTh	Th June 29th 12:45-14:45	Spatiotemporal brain dynamics in an esthetic judgment task.	Imaging Methods	EEG	Muñoz-Muñoz
3508	WTh	W June 28th 12:45-14:45	Resting EEG microstates reveal the relationship between human brain networks	Imaging Methods	EEG	Zappasodi
3509	WTh	Th June 29th 12:45-14:45	Correlation Between EEG Delta Activity and Heart Rate Spectral Powers in Preterm Infants	Imaging Methods	EEG	Govindan
3510	WTh	W June 28th 12:45-14:45	Signal Complexity Indicators of Health Status in Clinical-EEG	Imaging Methods	EEG	Shen
3511	WTh	Th June 29th 12:45-14:45	Factors determining temporal reliability of ongoing EEG responses to naturalistic music	Imaging Methods	EEG	Kaneshiro
3512	WTh	W June 28th 12:45-14:45	A Validation of a Low-Cost Portable EEG System	Imaging Methods	EEG	Norton
3513	WTh	Th June 29th 12:45-14:45	Age-dependent changes of default mode network connectivity: An eLORETA study	Imaging Methods	EEG	Jin
3514	WTh	W June 28th 12:45-14:45	EEG dynamics reflects students' cognitive process at different levels of cognitive conflict events	Imaging Methods	EEG	She

3515	WTh	Th June 29th 12:45-14:45	Using Event Related Potentials to Assess Fatigue: An analysis of the P300 and Reward Positivity.	Imaging Methods	EEG	Howse
3516	WTh	W June 28th 12:45-14:45	Perception of Emotional Faces at the Periphery: Do Outer Faces Impact Crowd Perception?	Imaging Methods	EEG	Driskell
3517	WTh	Th June 29th 12:45-14:45	EEG dynamics of abductive reasoning process involving genetic concepts	Imaging Methods	EEG	Huang
3518	WTh	W June 28th 12:45-14:45	How does complex versus simple Go/NoGo training improve motor inhibitory control ? An EEG study	Imaging Methods	EEG	Simonet
3519	WTh	Th June 29th 12:45-14:45	To what extent does the EEG montage density impact on the accuracy of source localization?	Imaging Methods	EEG	Mazzonetto
3520	WTh	W June 28th 12:45-14:45	The Impact of Concussion in Neural Learning Systems	Imaging Methods	EEG	Fisher
3521	WTh	Th June 29th 12:45-14:45	High Resolution Micro-ECOG Studies of Human Sensorimotor Cortex during Finger Movements	Imaging Methods	EEG	Kuo
3522	WTh	W June 28th 12:45-14:45	Chanting Amitofo increases slow-wave brain activities: an EEG component cluster analysis	Imaging Methods	EEG	Gao
3523	WTh	Th June 29th 12:45-14:45	Mindfulness Meditation Decreases EEG Functional Connectivity	Imaging Methods	EEG	Li
3524	WTh	W June 28th 12:45-14:45	Anticipation Process for Voice is Faster than Anticipation Process for Rhythmic Sound	Imaging Methods	EEG	Ohgami

3525	WTh	Th June 29th 12:45-14:45	Withdrawn	Imaging Methods	EEG	Rueda Delgado
3526	WTh	W June 28th 12:45-14:45	Interhemispheric Asymmetry is Decreased in Children Who Have ADHD and Mirror Overflow	Imaging Methods	EEG	McAuliffe
3527	WTh	Th June 29th 12:45-14:45	A method for detecting statistically significant differences in EEG data	Imaging Methods	EEG	Fachada
3528	WTh	W June 28th 12:45-14:45	An EEG Study on Mental Fatigue Evaluation	Imaging Methods	EEG	Zou
3529	WTh	Th June 29th 12:45-14:45	Are there EEG Changes One Hour After Induction of Exogenous Ketosis (BHB & C8)?	Imaging Methods	EEG	Berlow
3530	WTh	W June 28th 12:45-14:45	An EEG study on visually induced self-motion illusion in virtual reality environment	Imaging Methods	EEG	Park
3531	WTh	Th June 29th 12:45-14:45	State-dependent recruitment of sharp wave-ripple episodes in the human hippocampus	Imaging Methods	EEG	Ossandon
3532	WTh	W June 28th 12:45-14:45	Moved to 1621	Imaging Methods	EEG	
3533	WTh	Th June 29th 12:45-14:45	A sulcus-based alignment framework to study the relationship between U-fibers and cortical folding.	Imaging Methods	Imaging Methods Other	Labra
3534	WTh	W June 28th 12:45-14:45	Ex-vivo Brain Quantitative Susceptibility Mapping	Imaging Methods	Imaging Methods Other	Evia Jr.

3535	WTh	Th June 29th 12:45-14:45	Image Segmentation with Post-processing Approach in Brain MRI	Imaging Methods	Imaging Methods Other	Guo
3536	WTh	W June 28th 12:45-14:45	Echo time optimization for T1-weighted/T2-weighted ratio mapping in the human brain at 3 T	Imaging Methods	Imaging Methods Other	Uddin
3537	WTh	Th June 29th 12:45-14:45	The ratio T1w/T2w is not a marker of myelin content	Imaging Methods	Imaging Methods Other	Jarrett
3538	WTh	W June 28th 12:45-14:45	Ammonia influenced chemical exchange saturation transfer MR imaging in hepatic encephalopathy	Imaging Methods	Imaging Methods Other	Zöllner
3539	WTh	Th June 29th 12:45-14:45	Clinical Acute Stroke Imaging of Motor Deficits using VLSM and White Matter Track Based Analyses	Imaging Methods	Imaging Methods Other	Levenstein
3540	WTh	W June 28th 12:45-14:45	Evaluation of Physiological Noise Cleaning Methods at High-Resolution across Cortical Depth	Imaging Methods	Imaging Methods Other	Hall
3541	WTh	Th June 29th 12:45-14:45	Deriving quantitative susceptibility maps from dynamic multi-shot echo-planar imaging	Imaging Methods	Imaging Methods Other	Wiggermann
3542	WTh	W June 28th 12:45-14:45	Iron loss occurs in the deep gray matter of multiple sclerosis patients	Imaging Methods	Imaging Methods Other	Hernandez-Torres
3543	WTh	Th June 29th 12:45-14:45	Hydration status produces regional changes in quantitative T1: Implications for volumetric analyses	Imaging Methods	Imaging Methods Other	Chavez
3544	WTh	W June 28th 12:45-14:45	DLPFC activity as a control signal in a fully implanted Brain Computer Interface	Imaging Methods	Imaging Methods Other	van den Boom

3545	WTh	Th June 29th 12:45-14:45	Imaging Brain Tissue with Ultra Short T2 Relaxation Times	Imaging Methods	Imaging Methods Other	Rettenmeier
3546	WTh	W June 28th 12:45-14:45	A computational framework for analysis, sharing, and visualization of 3D brain microscopy data	Imaging Methods	Imaging of CLARITY	Stein
3547	WTh	Th June 29th 12:45-14:45	Comparing spatial and temporal resolution of different MEG source estimate methods with fMRI	Imaging Methods	MEG	Zheng
3548	WTh	W June 28th 12:45-14:45	Hyperalignment of dynamic responses using MEG	Imaging Methods	MEG	Grootswagers
3549	WTh	Th June 29th 12:45-14:45	Using Reliability to Provide Patient-Specific Processing of Neuroimaging Data	Imaging Methods	MEG	McLeod
3550	WTh	W June 28th 12:45-14:45	Dynamic functional connectivity graph in early gamma emotional processing in depression	Imaging Methods	MEG	Bi
3551	WTh	Th June 29th 12:45-14:45	Speech entrainment across time scales: differential effects on low-frequency and beta oscillations.	Imaging Methods	MEG	Donhauser
3552	WTh	W June 28th 12:45-14:45	Characteristics of the spatial distribution of MEG data using self-organizing map	Imaging Methods	MEG	Takei
3553	WTh	Th June 29th 12:45-14:45	Spatiotemporal Oscillatory Dynamics of Visual Selective Attention during a Flanker Task	Imaging Methods	MEG	McDermott
3554	WTh	W June 28th 12:45-14:45	Estimating axonal conduction delays and directionality in humans using transfer entropy.	Imaging Methods	MEG	Drakesmith

3555	WTh	Th June 29th 12:45-14:45	The effects of emotional stimuli on associative learning and gamma activity	Imaging Methods	MEG	Shin
3556	WTh	W June 28th 12:45-14:45	Source connectivity analysis using multivariate autoregressive models of MEG signals	Imaging Methods	MEG	Cho
3557	WTh	Th June 29th 12:45-14:45	EasyMEG: an easy-to-use toolbox for MEG analysis	Imaging Methods	MEG	Nie
3558	WTh	W June 28th 12:45-14:45	Rejecting tACS artefacts from MEG data using ICA and mutual information	Imaging Methods	MEG	Abbasi
3559	WTh	Th June 29th 12:45-14:45	A Cs-based High-sensitivity Optically-pumped Magnetometer and Preliminary Results	Imaging Methods	MEG	Sheng
3560	WTh	W June 28th 12:45-14:45	Information Flow in the White Matter During a Motor Task: A Structural Connectivity Driven Approach	Imaging Methods	MEG	Gallardo
3561	WTh	Th June 29th 12:45-14:45	Spontaneous baseline activity as a mediator of age-related declines in sensory gating	Imaging Methods	MEG	Spooner
3562	WTh	W June 28th 12:45-14:45	Detecting mindfulness state from MEG/EEG functional connectivity	Imaging Methods	MEG	Zhigalov
3563	WTh	Th June 29th 12:45-14:45	Atypical Inter-Hemispheric Phase Locking During Auditory Steady State Response in Down Syndrome.	Imaging Methods	MEG	Tejpar
3564	WTh	W June 28th 12:45-14:45	Oscillatory Dynamics in the Dorsal and Ventral Attention Networks during Attentional Reorienting	Imaging Methods	MEG	Proskovec

3565	WTh	Th June 29th 12:45-14:45	Mapping critical language hubs in children performing verb generation in MEG	Imaging Methods	MEG	Youssofzadeh
3566	WTh	W June 28th 12:45-14:45	Memento malum: Negative prediction errors boost episodic encoding via theta band synchrony	Imaging Methods	MEG	Cavanagh
3567	WTh	Th June 29th 12:45-14:45	Cortical and Sub-cortical Oscillatory Dynamics during Spatial Working Memory	Imaging Methods	MEG	Proskovec
3568	WTh	W June 28th 12:45-14:45	TDCS Modulates Behavior and the Neural Oscillatory Dynamics serving Visual Selective Attention	Imaging Methods	MEG	McDermott
3569	WTh	Th June 29th 12:45-14:45	Receptive language mapping with MEG under sedation: Pediatric brain tumor in Language area	Imaging Methods	MEG	Chuang
3570	WTh	W June 28th 12:45-14:45	Altering Attention: Frequency Specific Modulation of Visuospatial Attention Networks using tDCS	Imaging Methods	MEG	Wiesman
3571	WTh	Th June 29th 12:45-14:45	Improving MEG signal-to-noise ratio via weighted averaging in cases of substantial head movements	Imaging Methods	MEG	Taulu
3572	WTh	W June 28th 12:45-14:45	Comparing the location of sources reconstructed from MEG data	Imaging Methods	MEG	Bourguignon
3573	WTh	Th June 29th 12:45-14:45	Physical exercise impacts functional connectivity in paediatric brain tumour survivors.	Imaging Methods	MEG	Bells
3574	WTh	W June 28th 12:45-14:45	Detection of cervical somatosensory evoked fields using a single optically-pumped magnetometer	Imaging Methods	MEG	Cheung

3575	WTh	Th June 29th 12:45-14:45	Frequency performance of optically pumped magnetometers in comparison to typical MEG SQUID sensors	Imaging Methods	MEG	Sandhu
3576	WTh	W June 28th 12:45-14:45	Testing the effectiveness of Dummy MRIs in place of actual MRI's when doing co-registration with MEG	Imaging Methods	MEG	Peatfield
3577	WTh	Th June 29th 12:45-14:45	Simultaneous edited MR spectroscopy of glutathione and macromolecule-suppressed GABA	Imaging Methods	MR Spectroscopy	Oeltzschner
3578	WTh	W June 28th 12:45-14:45	Cervical spinal cord proton spectroscopy and impairment in spinal cord injury at 3T	Imaging Methods	MR Spectroscopy	Wyss
3579	WTh	Th June 29th 12:45-14:45	Magnetic resonance spectroscopy in dyslexic adults	Imaging Methods	MR Spectroscopy	Kossowski
3580	WTh	W June 28th 12:45-14:45	The Impact of Aerobic Endurance Training on Hippocampal Metabolites in Schizophrenia Patients	Imaging Methods	MR Spectroscopy	Rauchmann
3581	WTh	Th June 29th 12:45-14:45	Determination of metabolic map in post operated glioma	Imaging Methods	MR Spectroscopy	raminfard
3582	WTh	W June 28th 12:45-14:45	Changes in GABA and Improvements in Quality of Life Following Intensive Pain Rehabilitation	Imaging Methods	MR Spectroscopy	Vinall
3583	WTh	Th June 29th 12:45-14:45	Effect of coffee consumption on in vivo GABA Magnetic Resonance Spectroscopy	Imaging Methods	MR Spectroscopy	Bhattacharyya
3584	WTh	W June 28th 12:45-14:45	Correlation of MRSI based biomarkers and neuropsychological test scores in Parkinson's disease at 3T	Imaging Methods	MR Spectroscopy	Cengiz

3585	WTh	Th June 29th 12:45-14:45	Correlation of Arterial Spin Labeling MRI and MR Spectroscopic Imaging in Parkinson's Disease at 3T	Imaging Methods	MR Spectroscopy	Cengiz
3586	WTh	W June 28th 12:45-14:45	Striatal structure and its association with N-Acetylaspartate and glutamate in ASD and OCD	Imaging Methods	MR Spectroscopy	Naaijen
3587	WTh	Th June 29th 12:45-14:45	Glutamate and Choline Levels Predict Individual Differences in Reading Ability	Imaging Methods	MR Spectroscopy	Menci
3588	WTh	W June 28th 12:45-14:45	Meta-analysis of membrane phospholipid metabolites in schizophrenia	Imaging Methods	MR Spectroscopy	Prasad
3589	WTh	Th June 29th 12:45-14:45	Analyzing Hand Preference in Self-Guided Tactile Stimulation for FM patients: an fNIRS Study	Imaging Methods	NIRS	Eken
3590	WTh	W June 28th 12:45-14:45	Neural Synchronization in lovers	Imaging Methods	NIRS	long
3591	WTh	Th June 29th 12:45-14:45	Investigate the Visual Merchandising of a Fashion Store Using Brain Scientific Approach	Imaging Methods	NIRS	Liu
3592	WTh	W June 28th 12:45-14:45	Using PPI analyses with fNIRS neuroimaging to predict children's reading abilities	Imaging Methods	NIRS	Jasinska
3593	WTh	Th June 29th 12:45-14:45	Network Integrity in Chronic Concussion Patients - A Functional Near-Infrared Spectroscopy Study	Imaging Methods	NIRS	Hocke
3594	WTh	W June 28th 12:45-14:45	Distinguishable fNIRS brain-imaging upon different thermal sensations	Imaging Methods	NIRS	Nguyen

3595	WTh	Th June 29th 12:45-14:45	Evaluation of a GLM analysis with adaptive hemodynamic response function on a visual stimulus task	Imaging Methods	NIRS	Ikeda
3596	WTh	W June 28th 12:45-14:45	Dynamical Changes in NIRS data can be Visualized and Quantified with Recurrence Plots	Imaging Methods	NIRS	Sugai
3597	WTh	Th June 29th 12:45-14:45	Decoding of noxious and innocuous stimulation in human somatosensory cortex using fNIRS	Imaging Methods	NIRS	Bhutta
3598	WTh	W June 28th 12:45-14:45	Effective connectivity on fNIRS: how to apply Dynamic Causal Modelling on infant data	Imaging Methods	NIRS	Bulgarelli
3599	WTh	Th June 29th 12:45-14:45	Mapping the brain during KINARM robotic assessment: a functional Near Infrared Spectroscopy study	Imaging Methods	NIRS	Duszynski
3600	WTh	W June 28th 12:45-14:45	Functional connectivity analysis of brain activity during cooperative behavior using fNIRS	Imaging Methods	NIRS	Mizuno
3601	WTh	Th June 29th 12:45-14:45	Frontoparietal hemodynamics during cognitive control is associated with everyday cognitive failures	Imaging Methods	NIRS	de Paula
3602	WTh	W June 28th 12:45-14:45	Developing a model of functional connectivity in youth: exploring single and dual task paradigms	Imaging Methods	NIRS	Urban
3603	WTh	Th June 29th 12:45-14:45	Adaptive HRF analysis of fNIRS data	Imaging Methods	NIRS	Yoshitake
3604	WTh	W June 28th 12:45-14:45	Comparison of BOLD and CBV impulse-response in human visual system in the presence of Ferumoxytol	Imaging Methods	Non-BOLD fMRI	de Zwart

3605	WTh	Th June 29th 12:45-14:45	Cortical depth-dependent fMRI signal can distinguish sensory motor tasks	Imaging Methods	Non-BOLD fMRI	Huber
3606	WTh	W June 28th 12:45-14:45	Validating Arterial Spin Labelling Cerebral Blood Flow measure with perfusion phantom	Imaging Methods	Non-BOLD fMRI	Federspiel
3607	WTh	Th June 29th 12:45-14:45	Early cortical maturation from 2 months to 3 years old : an MRI-ASL study of rest CBF in babies	Imaging Methods	Non-BOLD fMRI	Pierre
3608	WTh	W June 28th 12:45-14:45	Measuring Cerebrovascular Reactivity Using a Novel Multiband Multiecho ASL/BOLD Sequence	Imaging Methods	Non-BOLD fMRI	Cohen
3609	WTh	Th June 29th 12:45-14:45	Advanced statistical analysis of functional Arterial Spin Labelling data	Imaging Methods	Non-BOLD fMRI	Frau-Pascual
3610	WTh	W June 28th 12:45-14:45	Patterns of metabolic connectivity of the basal ganglia in healthy adults with [18F]FDG PET	Imaging Methods	PET	Kim
3611	WTh	Th June 29th 12:45-14:45	Spontaneous eye blink rate: A reliable proxy for dopamine function?	Imaging Methods	PET	Dang
3612	WTh	W June 28th 12:45-14:45	Automating quality control using group statistics in PET and MRI image processing	Imaging Methods	PET	Funck
3613	WTh	Th June 29th 12:45-14:45	Diattenuation Imaging - A New Extension to 3D-Polarized Light Imaging	Imaging Methods	Polarized light imaging (PLI)	Menzel
3614	WTh	W June 28th 12:45-14:45	Bilingualism shapes word learning already at 18 months of age: a combined EEG and fNIRS study	Language	Language Acquisition	Rossi

3615	WTh	Th June 29th 12:45-14:45	Learning a Novel Language with Reinforcements: A Preliminary Neural Investigation	Language	Language Acquisition	Williams
3616	WTh	W June 28th 12:45-14:45	Temporal dynamics of brain plasticity during tactile reading training	Language	Language Acquisition	Matuszewski
3617	WTh	Th June 29th 12:45-14:45	Time-course of semantic processing in hearing adults during Polish Sign Language acquisition.	Language	Language Acquisition	Banaszkiewicz
3618	WTh	W June 28th 12:45-14:45	Neuroanatomical correlates of reading in typically developing children.	Language	Language Acquisition	Asaridou
3619	WTh	Th June 29th 12:45-14:45	Neural representations of semantic relations	Language	Language Comprehension and Semantics	Bauer
3620	WTh	W June 28th 12:45-14:45	Role of SMA in action language processing: a rTMS study	Language	Language Comprehension and Semantics	Courson
3621	WTh	Th June 29th 12:45-14:45	A meta-analysis of neuroimaging studies in English, Japanese, and Chinese visual semantic processing	Language	Language Comprehension and Semantics	LIU
3622	WTh	W June 28th 12:45-14:45	Inter-individual variability of TMS responsiveness on semantic processing: a MRS/fMRI/cTBS study	Language	Language Comprehension and Semantics	Jung
3623	WTh	Th June 29th 12:45-14:45	Arousal and valence of emotional effects on the processing of words	Language	Language Comprehension and Semantics	Espuny
3624	WTh	W June 28th 12:45-14:45	Distinct Functions of Alpha and Beta Band Oscillations in Successful Sentence Encoding	Language	Language Comprehension and Semantics	Vassileiou

3625	WTh	Th June 29th 12:45-14:45	Role of the Inferior and Middle Temporal Gyri and Dorsal Pathway in Auditory Comprehension	Language	Language Comprehension and Semantics	Zhang
3626	WTh	W June 28th 12:45-14:45	Embodied emotions interact with syntax	Language	Language Comprehension and Semantics	Jimenez-Ortega
3627	WTh	Th June 29th 12:45-14:45	Explicit retrieval of visual and non-visual properties of concrete entities	Language	Language Comprehension and Semantics	Liuzzi
3628	WTh	W June 28th 12:45-14:45	Online language processing and the hippocampus	Language	Language Comprehension and Semantics	Pu
3629	WTh	Th June 29th 12:45-14:45	Abnormal Semantic Processing of Emotional Words in Post Traumatic Stress and Panic Disorders	Language	Language Comprehension and Semantics	Liebenthal
3630	WTh	W June 28th 12:45-14:45	Influence of Theory of Mind and Empathy on language processing in children	Language	Language Comprehension and Semantics	Schuler
3631	WTh	Th June 29th 12:45-14:45	The cortical interaction of language and theory of mind processing: a continuous fMRI study	Language	Language Comprehension and Semantics	Fei
3632	WTh	W June 28th 12:45-14:45	Dorsal and ventral pathways for words and sentences processing	Language	Language Comprehension and Semantics	Catani
3633	WTh	Th June 29th 12:45-14:45	Are there semantic audio-visual integration effects in language perception?	Language	Language Comprehension and Semantics	Hernández-Gutiérrez
3634	WTh	W June 28th 12:45-14:45	Modulatory effect of body-part related verbs and manner adverbs on sensory-motor system	Language	Language Comprehension and Semantics	Klepp

3635	WTh	Th June 29th 12:45-14:45	Modality-independent individual item and categorial semantic encoding in the left parietal cortex	Language	Language Comprehension and Semantics	Leo
3636	WTh	W June 28th 12:45-14:45	Distinct neural mechanisms underlying conceptual knowledge of manner and instrument verbs	Language	Language Comprehension and Semantics	van Dam
3637	WTh	Th June 29th 12:45-14:45	Age and Expertise in Language Comprehension Cortex	Language	Language Comprehension and Semantics	Bailey
3638	WTh	W June 28th 12:45-14:45	Semantic Hub or Convergence Zones? EEG/MEG Evidence for a Central Role of ATL in Semantic Processing	Language	Language Comprehension and Semantics	Farahibozorg
3639	WTh	Th June 29th 12:45-14:45	Are production, reading, and listening co-lateralized? fMRI investigation in 296 healthy individuals	Language	Language Other	Badillo
3640	WTh	W June 28th 12:45-14:45	The Dorsal-ventral Visual Network in Self-paced Reading of Chinese Characters	Language	Language Other	Zhou
3641	WTh	Th June 29th 12:45-14:45	The P600 Potential Could Index Cognitive Costs in Sentence Processing	Language	Language Other	Cedden
3642	WTh	W June 28th 12:45-14:45	Functional segregation of linguistic functions within fronto-parietal networks	Language	Language Other	Parlatini
3643	WTh	Th June 29th 12:45-14:45	Study of the neural and behavioral correlates of pragmatic language using Mexican proverbs	Language	Language Other	Carrillo-Pena
3644	WTh	W June 28th 12:45-14:45	Multilingualism and subcortical structural plasticity - beyond bilingualism	Language	Language Other	Hervais-Adelman

3645	WTh	Th June 29th 12:45-14:45	Functional Connectivity Asymmetries Underlying Language Lateralization	Language	Language Other	Binder
3646	WTh	W June 28th 12:45-14:45	The quasilinguistic cerebellum: an fMRI study	Language	Language Other	Vlasova
3647	WTh	Th June 29th 12:45-14:45	The role of language-specific vs. domain-general systems in phonological working memory	Language	Language Other	Scott
3648	WTh	W June 28th 12:45-14:45	Mapping left ventral occipitotemporal dysfunction in dyslexia to cognitive theories of the disorder	Language	Reading and Writing	Litt
3649	WTh	Th June 29th 12:45-14:45	The Cerebellum's Role in Dyslexia: A Functional Connectivity Study	Language	Reading and Writing	Ashburn
3650	WTh	W June 28th 12:45-14:45	Dissociating superior and inferior reading pathways within the left ventral occipito-temporal cortex	Language	Reading and Writing	Ludersdorfer
3651	WTh	Th June 29th 12:45-14:45	Resting State Connectivity Following Intervention for Reading Disabilities	Language	Reading and Writing	Partanen
3652	WTh	W June 28th 12:45-14:45	Alterations of white matter pathways in Chinese developmental dyslexia	Language	Reading and Writing	Su
3653	WTh	Th June 29th 12:45-14:45	A coupled fMRI and kinematics study of the impact of orthography on handwriting.	Language	Reading and Writing	palmis
3654	WTh	W June 28th 12:45-14:45	The Overlapping Neural Mechanisms of Lexical and Sublexical Reading with Spatial Attention	Language	Reading and Writing	Ekstrand

3655	WTh	Th June 29th 12:45-14:45	Relationships between Brain Structure and Reading, IQ and SES in Typical and Dyslexic Children	Language	Reading and Writing	Torre
3656	WTh	W June 28th 12:45-14:45	Brief, Intensive Reading Intervention Alters White Matter Properties Throughout a Widespread Network	Language	Reading and Writing	Huber
3657	WTh	Th June 29th 12:45-14:45	Neural correlates of orthographic consistency effects on Chinese spoken word recognition	Language	Reading and Writing	Chao
3658	WTh	W June 28th 12:45-14:45	Print and speech processing differ in beginning readers: dyslexic, typical and at risk of dyslexia	Language	Reading and Writing	Chyl
3659	WTh	Th June 29th 12:45-14:45	Developmental Difference in the Large-scale Brain Functional Network of Reading Tasks	Language	Reading and Writing	Liu
3660	WTh	W June 28th 12:45-14:45	Writing ability modifies brain activation and connectivity pattern in reading Chinese	Language	Reading and Writing	TAO
3661	WTh	Th June 29th 12:45-14:45	Investigation of magno-cellular and parvo-cellular pathways in developmental dyslexia	Language	Reading and Writing	Arrigoni
3662	WTh	W June 28th 12:45-14:45	Functional connectivity alterations associated to reading difficulties	Language	Reading and Writing	Mateu Estivill
3663	WTh	Th June 29th 12:45-14:45	Associations between reading fluency, reading accuracy, and fMRI responses in dyslexia	Language	Reading and Writing	Greer
3664	WTh	W June 28th 12:45-14:45	Neural Correlates of Handwriting	Language	Reading and Writing	Karimpoor

3665	WTh	Th June 29th 12:45-14:45	Functional characterization of ventro-occipito-temporal reading regions	Language	Reading and Writing	Lerma-Usabiaga
3666	WTh	W June 28th 12:45-14:45	Decoding of Individual Numbers and Letters in Overlapping Regions of Ventral Visual Cortex	Language	Reading and Writing	Janini
3667	WTh	Th June 29th 12:45-14:45	The influence of familial risk and dyslexia on phonological processing – a longitudinal fMRI study	Language	Speech Perception	Dębska
3668	WTh	W June 28th 12:45-14:45	Electrocorticography Demonstrates a Special Role for Foveal Visual Cortex in Speech Perception	Language	Speech Perception	Ozker
3669	WTh	Th June 29th 12:45-14:45	An ERP Study on Categorical Perception of Mandarin lexical tone at age 8 and 10.	Language	Speech Perception	Wu
3670	WTh	W June 28th 12:45-14:45	Neural Correlates of Concurrent Speech Perception	Language	Speech Perception	Kawata
3671	WTh	Th June 29th 12:45-14:45	Audio-visual perception of familiar and unfamiliar syllables: a MEG study	Language	Speech Perception	Kolozsvári
3672	WTh	W June 28th 12:45-14:45	Cortical Thickness of Planum Temporale Influences Word Tone Processing in Swedish Native Speakers	Language	Speech Perception	Novén
3673	WTh	Th June 29th 12:45-14:45	Evidence of different brain connectivity in lipreading words and pseudowords	Language	Speech Perception	Kim
3674	WTh	W June 28th 12:45-14:45	New method for automatic surface-based segmentation of Heschl's gyrus	Language	Speech Perception	Dalboni da Rocha

3675	WTh	Th June 29th 12:45-14:45	Comparing BOLD responses and eye movements as predictors of multisensory speech perception	Language	Speech Perception	Rennig
3676	WTh	W June 28th 12:45-14:45	Mouth and Voice: Linking Visual and Auditory Stimulus Selectivity in the Superior Temporal Sulcus	Language	Speech Perception	Zhu
3677	WTh	Th June 29th 12:45-14:45	Early Developmental Change in Brain Responses to Speech Measured with Magnetoencephalography	Language	Speech Perception	Tavabi
3678	WTh	W June 28th 12:45-14:45	Intrinsic functional architecture of Wernicke's, Broca's, and Geschwind's areas of the human speech	Language	Speech Perception	Abrams
3679	WTh	Th June 29th 12:45-14:45	Neural Sensitivity to Phonetic Competition in Connected Speech	Language	Speech Perception	Xie
3680	WTh	W June 28th 12:45-14:45	Working Memory Facilitates The Detection and Correction of Feedback Errors in Vocal Pitch Regulation	Language	Speech Production	Liu
3681	WTh	Th June 29th 12:45-14:45	Right hemisphere structures predict language recovery of aphasia in stroke patients	Language	Speech Production	Ham
3682	WTh	W June 28th 12:45-14:45	Neural circuits underlying the production of speech and hand gestures, a connectivity analysis	Language	Speech Production	Siugzdaite
3683	WTh	Th June 29th 12:45-14:45	Detecting inter-subject variability in brain activity while performing the same cognitive task	Language	Speech Production	cerliani
3684	WTh	W June 28th 12:45-14:45	How the brain plans inner and overt speech production: A combined EEG and fNIRS study	Language	Speech Production	Stephan

3685	WTh	Th June 29th 12:45-14:45	Causal interactions between Broca's area, motor cortex and superior temporal gyrus in speech	Language	Speech Production	Moharramipour
3686	WTh	W June 28th 12:45-14:45	Depression's Effect on Speaking: Probing the Neural Architecture of this Scalable Biomarker	Language	Speech Production	Ciccarelli
3687	WTh	Th June 29th 12:45-14:45	High gamma ECoG phase synchrony in Broca's area, superior temporal gyrus, and motor cortex	Language	Speech Production	Mostame
3688	WTh	W June 28th 12:45-14:45	Bi-hemispheric collaboration of brain areas in language: implications for pre-surgical planning	Language	Speech Production	Alemi
3689	WTh	Th June 29th 12:45-14:45	Touchscreen-Based Speech Production Without the Vocal Tract	Language	Speech Production	Thompson
3690	WTh	W June 28th 12:45-14:45	Functional connectivity changes as a function of motor procedural learning	Learning and Memory	Implicit Memory	Karahanoglu
3691	WTh	Th June 29th 12:45-14:45	Perceptual Priming and fMRI Repetition Suppression in a Symmetry Judgment Task	Learning and Memory	Implicit Memory	Lee
3692	WTh	W June 28th 12:45-14:45	Have you been there before? Decoding recognition of spatial context from fMRI signals in precuneus	Learning and Memory	Learning and Memory Other	Bogler
3693	WTh	Th June 29th 12:45-14:45	Learning Without Feedback: Does the P300 ERP Component Encode an Implicit Prediction Error	Learning and Memory	Learning and Memory Other	Luehr
3694	WTh	W June 28th 12:45-14:45	Open	Learning and Memory	Learning and Memory Other	

3695	WTh	Th June 29th 12:45-14:45	Altered neural encoding of novel spatial environments in older compared to younger adults	Learning and Memory	Learning and Memory Other	Diersch
3696	WTh	W June 28th 12:45-14:45	Perceptual Learning: Working Memory versus Pitch Discrimination	Learning and Memory	Learning and Memory Other	Albouy
3697	WTh	Th June 29th 12:45-14:45	Developmental reduction of prefrontal grey matter is associated with improved instrumental learning	Learning and Memory	Learning and Memory Other	Tegelbeckers
3698	WTh	W June 28th 12:45-14:45	Effects of emotional congruency and basic emotions on memory of emotional words within context	Learning and Memory	Learning and Memory Other	Riegel
3699	WTh	Th June 29th 12:45-14:45	TMS to domain-general neural networks improves vocabulary learning	Learning and Memory	Learning and Memory Other	Sliwinska
3700	WTh	W June 28th 12:45-14:45	The influence of acoustic startle probes on the neural basis of fear memory	Learning and Memory	Learning and Memory Other	de Haan
3701	WTh	Th June 29th 12:45-14:45	Arithmetic Learning modifies the intrinsic fronto-parietal network	Learning and Memory	Learning and Memory Other	Zhao
3702	WTh	W June 28th 12:45-14:45	Different Patterns of Activity for the Encoding and Short-Term Maintenance of Complex Scenes	Learning and Memory	Learning and Memory Other	Ellmore
3703	WTh	Th June 29th 12:45-14:45	Neural correlates of durable memories encoding and retrieval across the adult lifespan	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Vidal-Piñeiro
3704	WTh	W June 28th 12:45-14:45	Presynaptic dopamine uptake modulation of hippocampal function	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Rasetti

3705	WTh	Th June 29th 12:45-14:45	Representation of temporal memory retrieval in the human precuneus	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Ye
3706	WTh	W June 28th 12:45-14:45	Developmental amnesia: VBM and hippocampus subfield segmentation evidence of hippocampal damage	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Serra-Grabulosa
3707	WTh	Th June 29th 12:45-14:45	Elaborative processing in people with mild cognitive impairment	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Kuo
3708	WTh	W June 28th 12:45-14:45	Withdrawn	Learning and Memory	Long-Term Memory (Episodic and Semantic)	
3709	WTh	Th June 29th 12:45-14:45	Influence of disgust and fear on long-term memory	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Riegel
3710	WTh	W June 28th 12:45-14:45	What the brain likes: Repetition suppression for aversive but enhancement for appetitive stimuli	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Yaker
3711	WTh	Th June 29th 12:45-14:45	Distinct Patterns of Inter-Voxel Dynamics along the Hippocampal Longitudinal Axis	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Brunec
3712	WTh	W June 28th 12:45-14:45	Decoupling the mPFC from the default mode network benefits memory	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Müller
3713	WTh	Th June 29th 12:45-14:45	Audiovisual integration supports face-name associative memory formation	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Lee
3714	WTh	W June 28th 12:45-14:45	Functionally Coupled Intrinsic Fluctuations in fMRI Signals Predict Subsequent Memory Performance	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Keerativittayayut

3715	WTh	Th June 29th 12:45-14:45	The role of odor context cues in episodic memory processing	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Reichert
3716	WTh	W June 28th 12:45-14:45	Heterogeneous memory- and rest-related activity within the human posteromedial cortex	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Daitch
3717	WTh	Th June 29th 12:45-14:45	Neurodevelopmental correlates of the retrieval-practice effect	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Paz-Alonso
3718	WTh	W June 28th 12:45-14:45	Sleep supports memory systems consolidation between the hippocampus and parietal cortex	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Himmer
3719	WTh	Th June 29th 12:45-14:45	Dissociable cortical contributions to the encoding of time and space information in episodic memory	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Iwata
3720	WTh	W June 28th 12:45-14:45	Brain Functional and Structural Changes over Learning and Sleep	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Brodt
3721	WTh	Th June 29th 12:45-14:45	Successful encoding activation modulated by empathic traits in memory for highly empathetic people	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Kondo
3722	WTh	W June 28th 12:45-14:45	The encoding/retrieval flip in the posteromedial cortex and associated anterior PFC activations	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Umeda
3723	WTh	Th June 29th 12:45-14:45	The functional role of hippocampal subregions: A high-resolution fMRI study of memory	Learning and Memory	Long-Term Memory (Episodic and Semantic)	MacGillivray
3724	WTh	W June 28th 12:45-14:45	Predicting memory dysfunction from promoting and inhibiting functional connectivity in MS	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Gschwind

3725	WTh	Th June 29th 12:45-14:45	Network Organisation in Core and Extended Face Systems, a cognitive approach.	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Fairhall
3726	WTh	W June 28th 12:45-14:45	Effects of Closed-Loop tACS Strength During Slow-Wave Sleep on Learning in a Target Detection Task	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Jones
3727	WTh	Th June 29th 12:45-14:45	Remembering faces and words relies on distinct cortical-hippocampal white matter pathways	Learning and Memory	Long-Term Memory (Episodic and Semantic)	Metoki
3728	WTh	W June 28th 12:45-14:45	Upper extremity immobilization induces neuroplasticity measurable with high-fidelity functional MRI	Learning and Memory	Neural Plasticity and Recovery of Function	Newbold
3729	WTh	Th June 29th 12:45-14:45	Sleep slow wave activity is related to functional recovery in children with acquired brain injury	Learning and Memory	Neural Plasticity and Recovery of Function	Mouthon
3730	WTh	W June 28th 12:45-14:45	Pre-lesion connectivity predicts acute and chronic plasticity in monkeys with hippocampal lesions	Learning and Memory	Neural Plasticity and Recovery of Function	Froudish-Walsh
3731	WTh	Th June 29th 12:45-14:45	Naturalistic stories synchronize visual cortices across congenitally blind individuals	Learning and Memory	Neural Plasticity and Recovery of Function	Loiotile
3732	WTh	W June 28th 12:45-14:45	Visual cortex of congenitally blind individuals responds to non-verbal executive function demands	Learning and Memory	Neural Plasticity and Recovery of Function	Loiotile
3733	WTh	Th June 29th 12:45-14:45	HD Brain-Train: Neuroplasticity as a Target to Improve Function in Huntington's Disease	Learning and Memory	Neural Plasticity and Recovery of Function	Papoutsis
3734	WTh	W June 28th 12:45-14:45	Hippocampal blood oxygen saturation changes due to exercise measured with 7 Tesla susceptibility MRI	Learning and Memory	Neural Plasticity and Recovery of Function	Becke

3735	WTh	Th June 29th 12:45-14:45	Exposure in vivo reduces behavioral and neural responses to pain-related fear in chronic pain	Learning and Memory	Neural Plasticity and Recovery of Function	Timmers
3736	WTh	W June 28th 12:45-14:45	Age-related 6-month decline in fornix white matter integrity was slowed with dance intervention	Learning and Memory	Neural Plasticity and Recovery of Function	Burzynska
3737	WTh	Th June 29th 12:45-14:45	Bridging structure and function in brain plasticity: longitudinal MRI while learning a language	Learning and Memory	Neural Plasticity and Recovery of Function	Goucha
3738	WTh	W June 28th 12:45-14:45	Temporal Changes in Brain Structure Associated with Handwriting Training: VBM and DWI Study	Learning and Memory	Neural Plasticity and Recovery of Function	Muta
3739	WTh	Th June 29th 12:45-14:45	Short-term Abacus Training Shifts Brain Activation Pattern in Adults -- a Longitudinal fMRI Study	Learning and Memory	Skill Learning	Zhou
3740	WTh	W June 28th 12:45-14:45	Hemodynamic modulations during complex motor skill learning and the influence of hand dominance	Learning and Memory	Skill Learning	Carius
3741	WTh	Th June 29th 12:45-14:45	Resting state functional connectivity differs between athletes and non-athletes	Learning and Memory	Skill Learning	Solomon
3742	WTh	W June 28th 12:45-14:45	Resting state network changes associated with skill acquisition using the upper-extremity	Learning and Memory	Skill Learning	Rubino
3743	WTh	Th June 29th 12:45-14:45	Individualized analysis of a multi-session fMRI neurofeedback training of the somato-moto cortex	Learning and Memory	Skill Learning	Schweizer
3744	WTh	W June 28th 12:45-14:45	Motor sequence learning and its neural dynamics: Insights from patients with Parkinson's disease	Learning and Memory	Skill Learning	Meissner

3745	WTh	Th June 29th 12:45-14:45	Longitudinal representational similarity analysis of extensive motor sequence learning	Learning and Memory	Skill Learning	Volz
3746	WTh	W June 28th 12:45-14:45	Short and Long Term Effects of Post-Training Nap on Motor Sequence Representation in the Elderly	Learning and Memory	Skill Learning	Gabitov
3747	WTh	Th June 29th 12:45-14:45	Voice Therapy Normalizes Feedforward and Feedback Networks of the Speech Motor System	Learning and Memory	Skill Learning	Narayana
3748	WTh	W June 28th 12:45-14:45	Motor imagery drives learning of the shape of a complex movement as effectively as physical practice	Learning and Memory	Skill Learning	Ingram
3749	WTh	Th June 29th 12:45-14:45	Modulation of motor skill learning by cerebellar theta-burst stimulation	Learning and Memory	Skill Learning	Popa
3750	WTh	W June 28th 12:45-14:45	Adjuvant TMS Accelerates Skill Learning and Enhances Retention in Parkinson's Hypophonia	Learning and Memory	Skill Learning	Schiller
3751	WTh	Th June 29th 12:45-14:45	Short-term visual experience increases intrinsic brain connectivity within ventral visual pathway	Learning and Memory	Skill Learning	He
3752	WTh	W June 28th 12:45-14:45	Electrophysiological correlates of individual differences in working memory performance in females	Learning and Memory	Working Memory	Pavlov
3753	WTh	Th June 29th 12:45-14:45	A common frontoparietal network for tactile and visual parametric working memory representations	Learning and Memory	Working Memory	Wu
3754	WTh	W June 28th 12:45-14:45	Insight in Working-Memory Training Effects in Young and Old Adults using Behavioral Modeling and EEG	Learning and Memory	Working Memory	Pedroni

3755	WTh	Th June 29th 12:45-14:45	Construction of an Assessment and Improvement System for Working Memory	Learning and Memory	Working Memory	Yang
3756	WTh	W June 28th 12:45-14:45	Towards mapping the neural substrates of the residual variance in human working memory	Learning and Memory	Working Memory	van Antwerpen
3757	WTh	Th June 29th 12:45-14:45	Exploring Covarying Brain Patterns of Schizophrenic Working Memory Deficit: A Replication Study	Learning and Memory	Working Memory	Sui
3758	WTh	W June 28th 12:45-14:45	Striatum regional specialization in association with working memory performance during development	Learning and Memory	Working Memory	Darki
3759	WTh	Th June 29th 12:45-14:45	Patterns of n-back related Activation, Connectivity and Behavior in the Human Connectome Project	Learning and Memory	Working Memory	Moser
3760	WTh	W June 28th 12:45-14:45	Activation Patterns in Relational versus Item Verbal Memory Retrieval in Cancer Survivors	Learning and Memory	Working Memory	Marcjan
3761	WTh	Th June 29th 12:45-14:45	FMRI study of working memory training	Learning and Memory	Working Memory	Zhao
3762	WTh	W June 28th 12:45-14:45	Decoding retrieval success and memory content during short-term memory maintenance	Learning and Memory	Working Memory	Schönauer
3763	WTh	Th June 29th 12:45-14:45	Classification of brain states using functional data obtained during a mental arithmetic task	Learning and Memory	Working Memory	Hagiwara
3764	WTh	W June 28th 12:45-14:45	The Contribution of the Late Cognitive ERP Components to Context Processing	Learning and Memory	Working Memory	Zhang

3765	WTh	Th June 29th 12:45-14:45	The stabilization of widespread gain modulation during adolescence and its effect on working memory	Learning and Memory	Working Memory	Montez
3766	WTh	W June 28th 12:45-14:45	Impact of Cognitive Training on Verbal Memory in Gynecologic Cancer Surviv---ors	Learning and Memory	Working Memory	Moodliar
3767	WTh	Th June 29th 12:45-14:45	Spontaneous brain oscillations as neural fingerprints of working memory capacities: A resting-state	Learning and Memory	Working Memory	Oswald
3768	WTh	W June 28th 12:45-14:45	Self-ordered search tasks reveal load effects on sensory cortex during Working Memory	Learning and Memory	Working Memory	Scoggins
3769	WTh	Th June 29th 12:45-14:45	Neural activity associated with the processing of familiar information in working memory	Learning and Memory	Working Memory	Leung
3770	WTh	W June 28th 12:45-14:45	Altered MEG Oscillatory Dynamics during Working Memory Processing in Patients with Type 1 Diabetes	Learning and Memory	Working Memory	Embury
3771	WTh	Th June 29th 12:45-14:45	Resting state connectivity and working memory capacities: A resting-state MEG study.	Learning and Memory	Working Memory	Oswald
3772	WTh	W June 28th 12:45-14:45	Dissociating maintenance and manipulation operations in working memory	Learning and Memory	Working Memory	Crowell
3773	WTh	Th June 29th 12:45-14:45	Neuroimaging factors predicting benefits in working memory accuracy associated with rTMS	Learning and Memory	Working Memory	Beynel
3774	WTh	W June 28th 12:45-14:45	Withdrawn	Learning and Memory	Working Memory	

3775	WTh	Th June 29th 12:45-14:45	The Relationship between Theta, Alpha/ Beta and Gamma Oscillations during Memory Encoding	Learning and Memory	Working Memory	Gul
3776	WTh	W June 28th 12:45-14:45	Norepinephrine system's role in ADHD: pupil diameter as a biomarker in a working memory task	Learning and Memory	Working Memory	Wainstein
3777	WTh	Th June 29th 12:45-14:45	Modulation of the Anterior Salience Network after 4 Weeks Verbal Training in Older Adults	Lifespan Development	Aging	Nakai
3778	WTh	W June 28th 12:45-14:45	Longitudinal changes in the cerebral cortex functional organization of healthy elderly individuals	Lifespan Development	Aging	Chong
3779	WTh	Th June 29th 12:45-14:45	Dopamine Decline and the effects of Aging on the Similarity of Functional Connectomes	Lifespan Development	Aging	Garzon
3780	WTh	W June 28th 12:45-14:45	Association of adiposity and lipid measurements with brain white and grey matter	Lifespan Development	Aging	Ryan
3781	WTh	Th June 29th 12:45-14:45	Differential age effects of limbic white matter on functional activity during memory encoding	Lifespan Development	Aging	Rieck
3782	WTh	W June 28th 12:45-14:45	Spatial normalization in elderly populations: an optimized approach for brain MR images	Lifespan Development	Aging	Ganzetti
3783	WTh	Th June 29th 12:45-14:45	Metabolic obesity profiles and gray matter tissue loss in older individuals	Lifespan Development	Aging	Beyer
3784	WTh	W June 28th 12:45-14:45	Interactions between Inhibition Control and Task-Switching in Middle-Aged and Older Adults	Lifespan Development	Aging	Chen

3785	WTh	Th June 29th 12:45-14:45	Mechanism underlying resilience of crystallized cognitive abilities against aging	Lifespan Development	Aging	Gazes
3786	WTh	W June 28th 12:45-14:45	White Matter Hyperintensities in Older Adults are Reduced by Long-Term Physical Exercises	Lifespan Development	Aging	Nakai
3787	WTh	Th June 29th 12:45-14:45	Sources of Disconnection in Neurocognitive Aging	Lifespan Development	Aging	Madden
3788	WTh	W June 28th 12:45-14:45	The Activity in Resting State Networks depend on the History of Physical Exercise in Older Adults	Lifespan Development	Aging	Ueno
3789	WTh	Th June 29th 12:45-14:45	A “Neurometric” Approach to Cognitive Aging	Lifespan Development	Aging	Langer
3790	WTh	W June 28th 12:45-14:45	Lifestyle risk in older adults: Integrating evidence from structural and functional MRI	Lifespan Development	Aging	Bittner
3791	WTh	Th June 29th 12:45-14:45	The aged brain: less dynamic functional connectivity relates to slower reaction times	Lifespan Development	Aging	Preti
3792	WTh	W June 28th 12:45-14:45	Associations of white matter hyperintensity burden with age-related neuropathologies	Lifespan Development	Aging	Alqam
3793	WTh	Th June 29th 12:45-14:45	Walnut consumption in relation to brain health	Lifespan Development	Aging	Gu
3794	WTh	W June 28th 12:45-14:45	Preserved default mode network connectivity contributes to youthful memory in supeperagers	Lifespan Development	Aging	Zhang

3795	WTh	Th June 29th 12:45-14:45	Grey and White Matter Integrity Assessment Along Brain Tracts Throughout Normal Aging	Lifespan Development	Aging	Pinto
3796	WTh	W June 28th 12:45-14:45	Structural correlates for gender-specific cognitive processing strategies in older adults	Lifespan Development	Aging	Jockwitz
3797	WTh	Th June 29th 12:45-14:45	Cortical Grey Matter Thinning and Functional Connectivity Alterations Over Normal Aging	Lifespan Development	Aging	Vieira
3798	WTh	W June 28th 12:45-14:45	Motor Task-Induced Changes in Resting-State MEG Networks in Healthy Aging	Lifespan Development	Aging	Larivière
3799	WTh	Th June 29th 12:45-14:45	Validation of ex-vivo assessment of white matter hyperintensity burden	Lifespan Development	Aging	Kulkarni
3800	WTh	W June 28th 12:45-14:45	Gray matter structural networks are associated with cardiovascular risk factors in older adults	Lifespan Development	Aging	Kharabian Masouleh
3801	WTh	Th June 29th 12:45-14:45	Prestimulus oscillatory mechanisms shaping sensory encoding and decision-making in healthy ageing	Lifespan Development	Aging	McNair
3802	WTh	W June 28th 12:45-14:45	Default Network Is Relatively Preserved in Healthy Aging: A High-Field rs-fMRI Study	Lifespan Development	Aging	Hrybouski
3803	WTh	Th June 29th 12:45-14:45	Age-related Changes in the Frontoparietal and Default Mode Networks during Working Memory	Lifespan Development	Aging	Cao
3804	WTh	W June 28th 12:45-14:45	Spatiotemporal Features of Microstructural Brain Changes across the Life-Span	Lifespan Development	Aging	Karolis

3805	WTh	Th June 29th 12:45-14:45	Differences in Nucleus Basalis Magnocellularis Volume affects Resting State EEG α -Power	Lifespan Development	Aging	Zacharias
3806	WTh	W June 28th 12:45-14:45	Mood Improvement Boosted Cognitive Training Gains through Hippocampus-amygdala Connectivity	Lifespan Development	Aging	Zhu
3807	WTh	Th June 29th 12:45-14:45	The Aging Brain and Changes in GABA Concentrations	Lifespan Development	Aging	Hermans
3808	WTh	W June 28th 12:45-14:45	A Model of Accelerating Age Effects on Regional Brain Volumes	Lifespan Development	Aging	Steffener
3809	WTh	Th June 29th 12:45-14:45	Repetition Suppression in Aging: A Near-Infrared Spectroscopy Study on the size-congruity effect	Lifespan Development	Aging	Kober
3810	WTh	W June 28th 12:45-14:45	Aging Effect on Attentional Processing Speed	Lifespan Development	Aging	Chan
3811	WTh	Th June 29th 12:45-14:45	Aging and the probability of detection of white and gray matter of the brain	Lifespan Development	Aging	Jaia de Oliveira Woc
3812	WTh	W June 28th 12:45-14:45	Modulation of Brain Structure by Resting Blood Pressure Variations in Young Adults	Lifespan Development	Aging	Schaare
3813	WTh	Th June 29th 12:45-14:45	Neural Correlates of Age Differences in Contingent Rule Processing	Lifespan Development	Aging	Chen
3814	WTh	W June 28th 12:45-14:45	Individual Electrophysiological Neuromarkers are Predictors for Alzheimer's Conversion	Lifespan Development	Aging	Jiang

3815	WTh	Th June 29th 12:45-14:45	Age related changes in functional connectivity of the dorsal premotor cortex in older adults	Lifespan Development	Aging	Sigl
3816	WTh	W June 28th 12:45-14:45	Aging and Network Properties: Stability over Time and Links with Cognitive Training Outcomes	Lifespan Development	Aging	Iordan
3817	WTh	Th June 29th 12:45-14:45	Evaluation of Mean Diffusivity along Skeletonized White Matter Tracks over the Adult Lifespan	Lifespan Development	Aging	McCreary
3818	WTh	W June 28th 12:45-14:45	Genetic influence on Brain Microstructure and Cognitive Function in an Ageing Cohort	Lifespan Development	Aging	Zarnani
3819	WTh	Th June 29th 12:45-14:45	White matter hyperintensities are unrelated to cognition in older-old patients with TIA/minor stroke	Lifespan Development	Aging	Zamboni
3820	WTh	W June 28th 12:45-14:45	Age effects on predicting cognitive performance from network-based functional connectivity	Lifespan Development	Aging	Pläschke
3821	WTh	Th June 29th 12:45-14:45	Age Differences in the Neural Signature of Multitasking	Lifespan Development	Aging	Langner
3822	WTh	W June 28th 12:45-14:45	Metabolic Syndrome Moderates the Beneficial Effect of Physical Activity on Cortical Thickness	Lifespan Development	Aging	Haley
3823	WTh	Th June 29th 12:45-14:45	Fractionating executive control in the aging brain	Lifespan Development	Aging	Turner
3824	WTh	W June 28th 12:45-14:45	Structural and Functional Connectivities in Corpus Callosum Tracts over Normal Aging	Lifespan Development	Aging	Vieira

3825	WTh	Th June 29th 12:45-14:45	Structural and functional connectivity in middle age: a multimodal imaging study.	Lifespan Development	Aging	Birdsill
3826	WTh	W June 28th 12:45-14:45	Resting State Functional Connectivity of Cognitive Networks Predicts Walking Speed in Older Adults	Lifespan Development	Aging	Poole
3827	WTh	Th June 29th 12:45-14:45	Multivariate examination of cortical volume and white matter integrity in healthy aging	Lifespan Development	Aging	Hoagey
3828	WTh	W June 28th 12:45-14:45	Mid-life composite markers of biological ageing predict structural integrity measures in later life.	Lifespan Development	Aging	Zsoldos
3829	WTh	Th June 29th 12:45-14:45	Neonatal MRI of the Preterm Cerebellum: Early Vulnerability Relates to 2-Year Functional Impairment	Lifespan Development	Lifespan Development Other	Matthews
3830	WTh	W June 28th 12:45-14:45	Mismatch or cumulative stress: trauma through life shapes grey matter and functional connectivity	Lifespan Development	Lifespan Development Other	Paquola
3831	WTh	Th June 29th 12:45-14:45	Reference ability neural networks and behavioral performance across the adult life span	Lifespan Development	Lifespan Development Other	HABECK
3832	WTh	W June 28th 12:45-14:45	DAT1, substance use onset time (earlier vs. later) and thalamic volume in substance use naïve youth.	Lifespan Development	Lifespan Development Other	Rose
3833	WTh	Th June 29th 12:45-14:45	Changes in neonatal regional brain volume associated with preterm birth	Lifespan Development	Lifespan Development Other	Alexander
3834	WTh	Th June 29th 12:45-14:45	Changes in resting state functional network topology across the lifespan	Lifespan Development	Lifespan Development Other	Vij

3835	WTh	Th June 29th 12:45-14:45	Metastability of Resting State Networks in Maturation and Senescence	Lifespan Development	Lifespan Development Other	Naik
3836	WTh	W June 28th 12:45-14:45	Prenatal stress predicts mood and gray matter volume in young adulthood	Lifespan Development	Lifespan Development Other	Mareckova
3837	WTh	Th June 29th 12:45-14:45	Aberrant development changes in the asymmetry of hemispheric brain white matter network in Autism	Lifespan Development	Lifespan Development Other	Zhong
3838	WTh	W June 28th 12:45-14:45	Is rate of motor milestone acquisition during infancy associated with cortical structure at age 70?	Lifespan Development	Lifespan Development Other	Budhdeo
3839	WTh	Th June 29th 12:45-14:45	Childhood Sex Differences in the “Integration” of the Superficial White and Cortical Gray Matter	Lifespan Development	Lifespan Development Other	Phillips
3840	WTh	W June 28th 12:45-14:45	Deep learning reveals brain features associated with preterm birth and perinatal risk factors	Lifespan Development	Lifespan Development Other	Hinojosa Rodriguez
3841	WTh	Th June 29th 12:45-14:45	Lifespan Gyrification Trajectories in Healthy Individuals and Patients with Psychiatric Disorders	Lifespan Development	Lifespan Development Other	Cao
3842	WTh	W June 28th 12:45-14:45	Development and maturation of spectral intrinsic resting-state networks: from children to adults	Lifespan Development	Lifespan Development Other	Dunkley
3843	WTh	Th June 29th 12:45-14:45	Fetal brain volumetry to predict neonatal brain injury in patients with congenital heart disease	Lifespan Development	Lifespan Development Other	Kim
3844	WTh	W June 28th 12:45-14:45	Multivariate framework for detecting changes in brain areal organization across the lifespan	Lifespan Development	Lifespan Development Other	Xu

3845	WTh	Th June 29th 12:45-14:45	Lifespan developmental trajectories of local functional homogeneity in the human brain	Lifespan Development	Lifespan Development Other	Zhang
3846	WTh	W June 28th 12:45-14:45	Clustering structural thalamocortical connectivity in the developing brain	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Dimitrova
3847	WTh	Th June 29th 12:45-14:45	Influence of Early Nutrition on Longitudinal Brain and Cognitive Development	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Deoni
3848	WTh	W June 28th 12:45-14:45	More screen time correlates with decreased functional connectivity in reading-related brain regions	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Horowitz-Kraus
3849	WTh	Th June 29th 12:45-14:45	Brain connectivity during adrenarche: associations between hormone levels and white matter integrity	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Barendse
3850	WTh	W June 28th 12:45-14:45	White matter apparent fibre density and morphology alterations with pubertal onset	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Genc
3851	WTh	Th June 29th 12:45-14:45	Association between cortical activity and motor development in term and preterm-born children	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Miranda
3852	WTh	W June 28th 12:45-14:45	Subject-based Maturational Coupling as Indicator of Brain Development: A Longitudinal MRI Study	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Khundrakpam
3853	WTh	Th June 29th 12:45-14:45	Genetic influences on development of cortical thickness during adolescence	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Teeuw
3854	WTh	W June 28th 12:45-14:45	Commute Time as a Method to Reveal Local Age-Related Effects on Functional Networks	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Sato

3855	WTh	Th June 29th 12:45-14:45	Fetal atypical asymmetric cortical folding predicts language lateralization in a heterozygotic twin	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Schuler
3856	WTh	W June 28th 12:45-14:45	Structural controllability of the neonatal brain network	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Salvan
3857	WTh	Th June 29th 12:45-14:45	Angiogenesis Related Gene Co-Expression Networks and Cortical Vascular Architectonics	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Vasung
3858	WTh	W June 28th 12:45-14:45	Emergence of anticipatory motor control from interactions between brain networks during development	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Cignetti
3859	WTh	Th June 29th 12:45-14:45	Disorganized sulcal position patterns in fetal brains with agenesis of corpus callosum	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Tarui
3860	WTh	W June 28th 12:45-14:45	Adolescent development of structural brain networks	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Vasa
3861	WTh	Th June 29th 12:45-14:45	The development of amygdala functional connectivity in the infant brain.	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Salzwedel
3862	WTh	W June 28th 12:45-14:45	Connectome wide association study of sex differences in functional connectivity across puberty	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Reding
3863	WTh	Th June 29th 12:45-14:45	Electrophysiological neural correlates of inhibition in a go/no-go task in children	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Casimo
3864	WTh	W June 28th 12:45-14:45	Neurodevelopmental trajectories estimated from structural covariance using sparse methods	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Beare

3865	WTh	Th June 29th 12:45-14:45	Specialization of task-induced functional connectivity with age	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Chauvin
3866	WTh	W June 28th 12:45-14:45	Functional and Structural Developments of Medial Frontal Subdivisions in First 2 Years of Life	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Zhang
3867	WTh	Th June 29th 12:45-14:45	Sulcal morphology in the medial temporal lobe in healthy preterm infants.	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Bouyeure
3868	WTh	W June 28th 12:45-14:45	The developing Human Connectome Project automated functional pre-processing pipeline for neonates	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Fitzgibbon
3869	WTh	Th June 29th 12:45-14:45	Sulcal morphology in the medial temporal lobe in children and adolescents.	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Bouyeure
3870	WTh	W June 28th 12:45-14:45	Pediatric population-based neuroimaging of brain development	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Muetzel
3871	WTh	Th June 29th 12:45-14:45	Parahippocampal cortex thickness mediates the effects of early adversity on anti-social behavior	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Mackey
3872	WTh	W June 28th 12:45-14:45	Longitudinal Mapping of Development of Cortical Thickness and Surface Area during the First Year	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Li
3873	WTh	Th June 29th 12:45-14:45	Functional network characterization in musician and non-musician teenagers	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Pacheco
3874	WTh	Th June 29th 12:45-14:45	Eye contact modulates functional connectivity between STS, IFG and mPFC: a PPI fNIRS infant study	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Bulgarelli

3875	WTh	Th June 29th 12:45-14:45	Greater learning-dependent change in hippocampal circuitry relates to reward learning in adolescence	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Larsen
3876	WTh	W June 28th 12:45-14:45	Toward Bilateral Symmetrical Functional Connectivity in Infants from Birth to 2-Years-Old	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Yin
3877	WTh	Th June 29th 12:45-14:45	Longitudinal Stability of Adolescent's Value Tracking in fMRI	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Fröhner
3878	WTh	W June 28th 12:45-14:45	Precocious Fetal Brain Maturation Predicts Fewer Behavior Difficulties at 3 Years-of-Age	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Manning
3879	WTh	Th June 29th 12:45-14:45	Early Development of Functional Thalamocortical Connectivity of the Preterm Human Brain	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Yu
3880	WTh	W June 28th 12:45-14:45	Frequency-Specific Contributions to the Development of Cognitive Flexibility	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Marek
3881	WTh	Th June 29th 12:45-14:45	Withdrawn	Lifespan Development	Normal Brain Development: Fetus to Adolescence	
3882	WTh	W June 28th 12:45-14:45	Developmental Trajectories of Cortical Thickness and Myelin Contents from Birth to 6 years old	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Lin
3883	WTh	Th June 29th 12:45-14:45	Adolescent changes in hippocampal volume and functional connectivity affect memory performance	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Christopher-Hayes
3884	WTh	W June 28th 12:45-14:45	The Developing Human Connectome: announcing the first release of open access neonatal brain imaging	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Hughes

3885	WTh	Th June 29th 12:45-14:45	Developmental Alterations in the Oscillatory Dynamics Serving Visual Working Memory: A MEG Study	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Embury
3886	WTh	W June 28th 12:45-14:45	Intrinsic functional connectivity of the striatum covaries with cognitive performance in adolescents	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Spooner
3887	WTh	Th June 29th 12:45-14:45	Distressed Infants May Have Altered Neural Connections Even Before Birth	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Thomason
3888	WTh	W June 28th 12:45-14:45	Withdrawn	Lifespan Development	Normal Brain Development: Fetus to Adolescence	
3889	WTh	Th June 29th 12:45-14:45	Hippocampal microstructural maturation in typical development	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Lynch
3890	WTh	W June 28th 12:45-14:45	Age-related changes in hippocampal subfields and white matter across childhood and adolescence	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Decker
3891	WTh	Th June 29th 12:45-14:45	Influence of Maternal Prenatal Financial Stress on Fetal Brain Development	Lifespan Development	Normal Brain Development: Fetus to Adolescence	Thomason
3892	WTh	W June 28th 12:45-14:45	Machine learning and domain adaptation for cortical thickness in autism	Modeling and Analysis Methods	Classification and Predictive Modeling	Tohka
3893	WTh	Th June 29th 12:45-14:45	Voxel importance in classifier ensembles based on sign consistency patterns	Modeling and Analysis Methods	Classification and Predictive Modeling	Tohka
3894	WTh	W June 28th 12:45-14:45	Parcelling and tree-based ensemble methods for the prognosis of Alzheimer's disease	Modeling and Analysis Methods	Classification and Predictive Modeling	Wehenkel

3895	WTh	Th June 29th 12:45-14:45	Path-Embedded Structural Human Brain Network Generation and Classification on Alzheimer's Disease	Modeling and Analysis Methods	Classification and Predictive Modeling	Zhuang
3896	WTh	W June 28th 12:45-14:45	Impact of spatial scale in thickness networks is not significant in predicting Alzheimers and Autism	Modeling and Analysis Methods	Classification and Predictive Modeling	Raamana
3897	WTh	Th June 29th 12:45-14:45	Regional Detection of Intracerebral Hemorrhage on Multi-modal MRI with Kernel Spectral Regression	Modeling and Analysis Methods	Classification and Predictive Modeling	Ma
3898	WTh	W June 28th 12:45-14:45	Human state estimation from cerebral blood flow data using CNN and LSTM	Modeling and Analysis Methods	Classification and Predictive Modeling	Tamaki
3899	WTh	Th June 29th 12:45-14:45	Machine Learning Algorithms and Structural Features for Optimal Diagnostic Prediction in Psychosis	Modeling and Analysis Methods	Classification and Predictive Modeling	Salvador
3900	WTh	W June 28th 12:45-14:45	A review on MRI-based markers of structural brain maturation during childhood and adolescence	Modeling and Analysis Methods	Classification and Predictive Modeling	Franke
3901	WTh	Th June 29th 12:45-14:45	A review on MRI-based markers of structural brain aging	Modeling and Analysis Methods	Classification and Predictive Modeling	Franke
3902	WTh	W June 28th 12:45-14:45	Brain Fingerprinting for Assessment of Infant Brain Development	Modeling and Analysis Methods	Classification and Predictive Modeling	Adeli
3903	WTh	Th June 29th 12:45-14:45	Resistance Perturbation Distance Kernel Regression for Prediction of Biological Phenotypes in fMRI	Modeling and Analysis Methods	Classification and Predictive Modeling	Jensen
3904	WTh	W June 28th 12:45-14:45	Improving the stability of decoders by ensembles of regularized models	Modeling and Analysis Methods	Classification and Predictive Modeling	Hoyos Idrobo

3905	WTh	Th June 29th 12:45-14:45	Predicting Temperament Dimension Scores using Brainnetome-Atlas based Functional Connectivity	Modeling and Analysis Methods	Classification and Predictive Modeling	Jiang
3906	WTh	W June 28th 12:45-14:45	Comparing the interpretability of structured sparsity methods in fMRI	Modeling and Analysis Methods	Classification and Predictive Modeling	Valdes-Herrera
3907	WTh	Th June 29th 12:45-14:45	Wavelet Kernel Based Machine Learning for Group Classification on an fMRI Risk-Taking Decision Task	Modeling and Analysis Methods	Classification and Predictive Modeling	Dalwani
3908	WTh	W June 28th 12:45-14:45	Hybrid Methods are Better for Imbalanced Multi-level Classifiers for AD Subtype Prediction using MRI	Modeling and Analysis Methods	Classification and Predictive Modeling	Barman
3909	WTh	Th June 29th 12:45-14:45	Modeling and Predicting Individual Functional Connectivity in Longitudinal fMRI Studies	Modeling and Analysis Methods	Classification and Predictive Modeling	Guo
3910	WTh	W June 28th 12:45-14:45	Early Imaging Based Predictive Modeling of Cognitive Performance Following Therapy for Childhood ALL	Modeling and Analysis Methods	Classification and Predictive Modeling	Al-Fahad
3911	WTh	Th June 29th 12:45-14:45	Multivoxel multi-point pattern analysis based fMRI neurofeedback for urge control	Modeling and Analysis Methods	Classification and Predictive Modeling	Li
3912	WTh	W June 28th 12:45-14:45	Prediction of Alzheimer's Disease based on MRI deformation	Modeling and Analysis Methods	Classification and Predictive Modeling	Long
3913	WTh	Th June 29th 12:45-14:45	Classification of Schizophrenia Using Functional Connectivity Based on fMRI Data	Modeling and Analysis Methods	Classification and Predictive Modeling	Wang
3914	WTh	W June 28th 12:45-14:45	Human brain manipulates scene view anticipation using error-tolerant encoding	Modeling and Analysis Methods	Classification and Predictive Modeling	Shikauchi

3915	WTh	Th June 29th 12:45-14:45	Evaluation of Non-negative matrix Factorization of grey matter in age prediction	Modeling and Analysis Methods	Classification and Predictive Modeling	Varikuti
3916	WTh	W June 28th 12:45-14:45	Predictive models based on functional connectivity: a benchmark across multiple datasets	Modeling and Analysis Methods	Classification and Predictive Modeling	Dadi
3917	WTh	Th June 29th 12:45-14:45	Multimodal Imaging Signatures of Parkinson's Disease in the Basal Ganglia	Modeling and Analysis Methods	Classification and Predictive Modeling	Drake
3918	WTh	W June 28th 12:45-14:45	MEG Outperforms EEG in Discriminating Single-Trial Event-Related Brain Signals	Modeling and Analysis Methods	Classification and Predictive Modeling	Reichert
3919	WTh	Th June 29th 12:45-14:45	NAPR: neuroimaging-based age prediction in the cloud	Modeling and Analysis Methods	Classification and Predictive Modeling	Pardoe
3920	WTh	W June 28th 12:45-14:45	Lost in permutation – widespread errors in permutation testing in MVPA and possible solutions	Modeling and Analysis Methods	Classification and Predictive Modeling	Allefeld
3921	WTh	Th June 29th 12:45-14:45	Identifying low-dimensional spatiotemporal patterns from resting state fMRI via deep learning	Modeling and Analysis Methods	Classification and Predictive Modeling	Chung
3922	WTh	W June 28th 12:45-14:45	The DMN contributes most to gender prediction: a large resting fMRI study	Modeling and Analysis Methods	Classification and Predictive Modeling	Zhang
3923	WTh	Th June 29th 12:45-14:45	Predicting Smoking Cessation Treatment Outcomes Using Dynamics Between Large-scale Brain Networks	Modeling and Analysis Methods	Classification and Predictive Modeling	Ding
3924	WTh	W June 28th 12:45-14:45	Selection Bias due to Massive Evaluation of Classifiers in (f)MRI Searchlight Classification	Modeling and Analysis Methods	Classification and Predictive Modeling	Golan

3925	WTh	Th June 29th 12:45-14:45	Multivariate Models of Brain Volume for Identification of Individuals Prenatally Exposed to Alcohol	Modeling and Analysis Methods	Classification and Predictive Modeling	Little
3926	WTh	W June 28th 12:45-14:45	Cooperative Learning: Decentralized Data Neural Network	Modeling and Analysis Methods	Classification and Predictive Modeling	Lewis
3927	WTh	Th June 29th 12:45-14:45	A new classification model unifying local anatomy and kinetics of cerebral gliomas: the Brain Grid	Modeling and Analysis Methods	Classification and Predictive Modeling	Latini
3928	WTh	W June 28th 12:45-14:45	Hyperalignment Improves Prediction of Fluid Intelligence from Functional Connectivity	Modeling and Analysis Methods	Classification and Predictive Modeling	Ma
3929	WTh	Th June 29th 12:45-14:45	Multi-stage feature selection of functional connectivity for identifying autism spectrum disorder	Modeling and Analysis Methods	Classification and Predictive Modeling	Huang
3930	WTh	W June 28th 12:45-14:45	Neural networks reveal brain features modulating the interaction between sex and ASD	Modeling and Analysis Methods	Classification and Predictive Modeling	Lei
3931	WTh	Th June 29th 12:45-14:45	Comparison of machine learning methods for identifying the interaction of ASD with sex	Modeling and Analysis Methods	Classification and Predictive Modeling	Lei
3932	WTh	W June 28th 12:45-14:45	Combined imaging markers more accurately predict real life disease onset in Huntington's disease	Modeling and Analysis Methods	Classification and Predictive Modeling	Daws
3933	WTh	Th June 29th 12:45-14:45	Multiplex functional connectivity patterns encodes for task specificity	Modeling and Analysis Methods	Classification and Predictive Modeling	Soreq
3934	WTh	W June 28th 12:45-14:45	Predicting Multiple Clinical Scores Improves Neuroimaging-Based Subject Descriptions	Modeling and Analysis Methods	Classification and Predictive Modeling	Rahim

3935	WTh	Th June 29th 12:45-14:45	Brain Morphometry reveals distinct IBS subgroups	Modeling and Analysis Methods	Classification and Predictive Modeling	Le
3936	WTh	W June 28th 12:45-14:45	Deep neural network predicts emotional responses using whole brain neuronal activations	Modeling and Analysis Methods	Classification and Predictive Modeling	Kim
3937	WTh	Th June 29th 12:45-14:45	Using Structural Connectomes for the Classification of Twin Zygosity and Sibling/Non-sibling Pairs	Modeling and Analysis Methods	Classification and Predictive Modeling	Petrov
3938	WTh	W June 28th 12:45-14:45	A Mathematical Model of Neurotransmitter Interactions during Complex Voluntary Motor Behaviors	Modeling and Analysis Methods	Classification and Predictive Modeling	Yatvitskiy
3939	WTh	Th June 29th 12:45-14:45	Functional Network Patterns as Multivariate Predictors of Symptom Severity in Schizophrenia	Modeling and Analysis Methods	Classification and Predictive Modeling	Gheiratmand
3940	WTh	W June 28th 12:45-14:45	A Deep Learning Approach to EEG Based Brain-Computer Interface	Modeling and Analysis Methods	Classification and Predictive Modeling	Bashivan
3941	WTh	Th June 29th 12:45-14:45	Subtype-based prediction of Alzheimer's dementia using structural and functional MRI	Modeling and Analysis Methods	Classification and Predictive Modeling	Dansereau
3942	WTh	W June 28th 12:45-14:45	Cluster-size test based on a back propagation neural network	Modeling and Analysis Methods	Classification and Predictive Modeling	Xu
3943	WTh	Th June 29th 12:45-14:45	Multivariate pattern analysis of multi-band MRI k-space data	Modeling and Analysis Methods	Classification and Predictive Modeling	Peltier
3944	WTh	W June 28th 12:45-14:45	Evaluation of Resting State Connectivity in HCP Data using Two Effective Connectivity Methods	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Boukrina

3945	WTh	Th June 29th 12:45-14:45	Withdrawn	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	
3946	WTh	W June 28th 12:45-14:45	Rest fMRI phase data analysis reveals spontaneous function connectivity in positive/negative balance	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	chen
3947	WTh	Th June 29th 12:45-14:45	Spatial extent of task induced connectivity changes and its influence on whole-brain cognitive state	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	GonzalezCastillo
3948	WTh	W June 28th 12:45-14:45	Functional Connectivity Change in the Cognitive Control Network with Change in Cognitive Performance	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Breukelaar
3949	WTh	Th June 29th 12:45-14:45	Affect coding differs across stimulus modalities - dynamics in fMRI BOLD and functional connectivity	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Dalenberg
3950	WTh	W June 28th 12:45-14:45	Inter-individual differences in the stability of resting-state functional units within the striatum.	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Garcia-Garcia
3951	WTh	Th June 29th 12:45-14:45	Communicability and correlated gene expression cooperatively support synchronized brain activity	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Grayson
3952	WTh	W June 28th 12:45-14:45	Verbal Working Memory Network in Adults and Children: An Effective Connectivity Study	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Kwok
3953	WTh	Th June 29th 12:45-14:45	Identifying Dynamic Functional Connectivity Biomarkers Using GIG-ICA: Application to Psychosis	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Du
3954	WTh	W June 28th 12:45-14:45	Tuning the social brain: Neurofeedback in Autism directly addresses aberrant network structure	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Ramot

3955	WTh	Th June 29th 12:45-14:45	Brain Network Dynamics are Hierarchically Organised in Time	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Vidaurre
3956	WTh	W June 28th 12:45-14:45	Assessing dynamic functional connectivity in heterogeneous samples	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Lehmann
3957	WTh	Th June 29th 12:45-14:45	Effective Brain Connectivity based on Structural Prior	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Crimi
3958	WTh	W June 28th 12:45-14:45	Stationarity does not imply absence of brain states: interpreting fluctuations in fMRI connectivity	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Liegeois
3959	WTh	Th June 29th 12:45-14:45	Consensus clustering approach to group brain connectivity matrices	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Rasero Daparte
3960	WTh	W June 28th 12:45-14:45	Functional Stability of the Human Connectome Project Parcellation	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Honnorat
3961	WTh	Th June 29th 12:45-14:45	Moved to 1484	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	
3962	WTh	W June 28th 12:45-14:45	Sustained Connectivity is an Individual Trait Related to Processing Speed	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	King
3963	WTh	Th June 29th 12:45-14:45	Estimation of dynamic sparse connectivity patterns from resting state fMRI	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Cai
3964	WTh	W June 28th 12:45-14:45	BOLD fMRI activation volume and functional connectivity of patients with AVMs	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	hou

3965	WTh	Th June 29th 12:45-14:45	A joint time-frequency analysis of resting-state functional connectivity to study schizophrenia	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Yaesoubi
3966	WTh	W June 28th 12:45-14:45	Synchronization of fMRI Data Across Subjects and Scans by Orthogonal Transformation	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Joshi
3967	WTh	Th June 29th 12:45-14:45	Distinct neurocognitive processes involved in believing and thinking	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Han
3968	WTh	W June 28th 12:45-14:45	Directed connectivity architecture of the triple network model in the elderly	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Li
3969	WTh	Th June 29th 12:45-14:45	From perception-action to spontaneous thoughts: computational insights into a cortical hierarchy	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	wang
3970	WTh	W June 28th 12:45-14:45	Analysis of Metastable Dynamics in Schizophrenia	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Dafflon
3971	WTh	Th June 29th 12:45-14:45	Longitudinal Independent Component Analysis with Application to fMRI data	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	wang
3972	WTh	W June 28th 12:45-14:45	Evaluating a framework for optimal input data for Dynamic Casual Modelling	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Kazan
3973	WTh	Th June 29th 12:45-14:45	Attention Modulates the Negative BOLD Response in DMN Without Disrupting its Functional Connectivity	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Parker
3974	WTh	W June 28th 12:45-14:45	Statistical Stationarity, Temporal Epochs and Functionally-Relevant fMRI Dynamics	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Miller

3975	WTh	Th June 29th 12:45-14:45	Temporo-frontal functional anticorrelation is associated with verbal memory in older adults	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Suri
3976	WTh	W June 28th 12:45-14:45	Developing a Hippocampal Co-Atrophy Network Model Using Structural MACM from BrainMap's VBM Database	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Kotkowski
3977	WTh	Th June 29th 12:45-14:45	FMRI activity propagation through early visual cortex	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Gravel
3978	WTh	W June 28th 12:45-14:45	ADHD and Attentional Control: Impaired Segregation of Task Positive and Task Negative Brain Networks	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Mills
3979	WTh	Th June 29th 12:45-14:45	Effects of Socioeconomic Status on Early Functional Connectivity Development and Behavior	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Salzwedel
3980	WTh	W June 28th 12:45-14:45	Dynamic Functional Connectivity Analysis Reveals Differences Between Wake and Stage 2 Sleep	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	El-Baba
3981	WTh	Th June 29th 12:45-14:45	Network-Based Diagnostic Probability Estimation from Resting-state Functional MRI	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	KAWAGUCHI
3982	WTh	W June 28th 12:45-14:45	Dynamic Brain Functional Connectivity: Change-Point Estimation based on Random Matrix Theory	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Kim
3983	WTh	Th June 29th 12:45-14:45	Mapping epileptic networks by EEG-based selection of fMRI functional connectivity dynamic components	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Abreu
3984	WTh	W June 28th 12:45-14:45	Instantaneous phase synchrony is related to correlation based sliding-windows: An fMRI study	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Pedersen

3985	WTh	Th June 29th 12:45-14:45	Altered Topological Properties in Major Depression Disorder with Suicidal Ideation	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Liao
3986	WTh	W June 28th 12:45-14:45	The Functional Link between Thalamus and Post-Central Gyrus is the Central Link in Human Brain	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Zhou
3987	WTh	Th June 29th 12:45-14:45	Challenges in measuring individual differences in fMRI functional connectivity in healthy aging.	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Geerligs
3988	WTh	W June 28th 12:45-14:45	A first approach of associating fMRI-based connectivity and simultaneously acquired EEG alpha power	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Wroblewski
3989	WTh	Th June 29th 12:45-14:45	Regression DCM for fMRI	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Frässle
3990	WTh	W June 28th 12:45-14:45	EEG vigilance modulates PCC between-network functional connectivity at rest	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Borchardt
3991	WTh	Th June 29th 12:45-14:45	Estimating the statistical power of brain-wide association study	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Cheng
3992	WTh	W June 28th 12:45-14:45	Impact of physiological noise optimization on functional connectivity measures in rs-fMRI at 7T	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Pinto
3993	WTh	Th June 29th 12:45-14:45	Psycho-physiological interactions network analysis of adaptive reward learning	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Wang
3994	WTh	W June 28th 12:45-14:45	Is hormonal responses associated with acute stress-induced changes in the DMN?	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Zhang

3995	WTh	Th June 29th 12:45-14:45	Reduced Functional Connectivity is Present at Birth in Preterm Infants with Language Delays at Age 2	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	He
3996	WTh	W June 28th 12:45-14:45	Cerebellar functional connectivity plays a role in cognitive performance of progressive MS	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Buyukturkoglu
3997	WTh	Th June 29th 12:45-14:45	Resting-state functional connectivity of the Cognitive Control Network in Major Depressive Disorder	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Pisner
3998	WTh	W June 28th 12:45-14:45	Early Identification of Premature Brain Functional Connectome Using Support Vector Machine	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	He
3999	WTh	Th June 29th 12:45-14:45	Disrupted brain networks in obesity and alcohol use disorder: a data-driven graph theory approach	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Baek
4000	WTh	W June 28th 12:45-14:45	Dynamic Reorganization of the Frontal Parietal Network during Cognitive Control and Episodic Memory	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Ray
4001	WTh	Th June 29th 12:45-14:45	Dynamic Brain Organization Reflects Compensation in Subjects with Mild Parkinson's Disease	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Lin
4002	WTh	W June 28th 12:45-14:45	Functional Connectivity Alterations in Patients with Ischemic White Matter Lesions	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Ding
4003	WTh	Th June 29th 12:45-14:45	Relation between Dynamic Functional Connectivity and Complexity in the Default Mode Network	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Jann
4004	WTh	W June 28th 12:45-14:45	Enhanced Connectivity of Post-task Resting State after Perceptual Learning: an fMRI Study	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Taghizadeh Sarabi

4005	WTh	Th June 29th 12:45-14:45	Relationship Between Default Mode Network and Brain Function in Healthy Participates	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Kao
4006	WTh	W June 28th 12:45-14:45	Fluctuations in network dynamics: Mind wandering is not so random	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Tomasi
4007	WTh	Th June 29th 12:45-14:45	Individual Variability and Time-Varying Features of Modular Brain Architecture	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Liao
4008	WTh	W June 28th 12:45-14:45	Temporal and spatial factors driving functional fingerprinting	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Joel
4009	WTh	Th June 29th 12:45-14:45	Influence of Global Signal, Parcellation and Null Network Models on Functional Connectomic Analysis	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Chen
4010	WTh	W June 28th 12:45-14:45	Combined spatiotemporal ICA (stICA) for continuous and dynamic lag structure analysis of MREG data	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Raatikainen
4011	WTh	Th June 29th 12:45-14:45	Local signal complexity and dynamic functional connectivity associated with Alzheimer's severity	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Grieder
4012	WTh	W June 28th 12:45-14:45	Functional networks are more small-world than scale-free	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Madhavan
4013	WTh	Th June 29th 12:45-14:45	FMRI Signal Denoising by Dictionary Learning for High-Resolution Functional Connectivity Inference	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Jeong
4014	WTh	W June 28th 12:45-14:45	Dynamical functional connectivity correlates with periods of high and low degree	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Madhavan

4015	WTh	Th June 29th 12:45-14:45	Modeling brain dynamics in brain tumor patients using the Virtual Brain	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Aerts
4016	WTh	W June 28th 12:45-14:45	Balanced activity and environmental interaction in a simple embodied neural simulation	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Hellyer
4017	WTh	Th June 29th 12:45-14:45	Brain state transition processes in cortical brain system at rest based on energy landscape analysis	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Kang
4018	WTh	W June 28th 12:45-14:45	Temporal Restricted Boltzmann Machine for brain network identification of fMRI data	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Zhang
4019	WTh	Th June 29th 12:45-14:45	Fibre dispersion in the corpus callosum relates to interhemispheric functional connectivity	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Mollink
4020	WTh	W June 28th 12:45-14:45	Functional connectivity estimates are largely driven by spatial configuration, not true connectivity	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Bijsterbosch
4021	WTh	Th June 29th 12:45-14:45	Changes in visual spatial attention networks following rTMS of the human parietal cortex	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Gießing
4022	WTh	W June 28th 12:45-14:45	Dynamic causal modelling of resting state fMRI using spectral graph theory	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Razi
4023	WTh	Th June 29th 12:45-14:45	Using Effective Connectivity to investigate Reorganization of the Primary Motor Cortex	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Amini
4024	WTh	W June 28th 12:45-14:45	An extended representation of the brain dynamics based on hypergraph for disorders of consciousness	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Rudas

4025	WTh	Th June 29th 12:45-14:45	In the heat of the action: inter-subject brain synchronisation during movie-watching in ASD	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Bolton
4026	WTh	W June 28th 12:45-14:45	Chronnectome Fingerprinting: Identifying Individuals Using Dynamic Functional Brain Connectivity	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Liu
4027	WTh	Th June 29th 12:45-14:45	Using Network topology in order to predict Missing Edges in the Connectome	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Kashyap
4028	WTh	W June 28th 12:45-14:45	Discovery of Aberrant Brain Connectivity in Schizophrenia using Gaussian Graphical Models	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Zhang
4029	WTh	Th June 29th 12:45-14:45	fMRI Connectivity is Differentially Associated with Performance Across Tasks in a Multi-Task Study	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Topolski
4030	WTh	W June 28th 12:45-14:45	Effective Connectivity of Information Processing Speed	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Silva
4031	WTh	Th June 29th 12:45-14:45	Sparse representation of the connectome for group discrimination: application to multiple sclerosis	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Dayan
4032	WTh	W June 28th 12:45-14:45	A dopaminergic signature contributes to similarity in the brain's functional connectome	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Kroemer
4033	WTh	Th June 29th 12:45-14:45	Quantification of directed dynamic functional networks of the brain	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Schwab
4034	WTh	W June 28th 12:45-14:45	Heritability of the human cortico-striatal connectivity gradient	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Haak

4035	WTh	Th June 29th 12:45-14:45	Autonomic influences on resting state activity mediated by the basal forebrain	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Markello
4036	WTh	W June 28th 12:45-14:45	Disambiguating Brain Functional Connectivity	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Duff
4037	WTh	Th June 29th 12:45-14:45	Concordance between white-matter pathways and functional circuits linking the VWFA with the IPS	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Chen
4038	WTh	W June 28th 12:45-14:45	Subcortical arousal-promoting regions show reduced activity with wide-spread fMRI signal increases	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Liu
4039	WTh	Th June 29th 12:45-14:45	Resting State Network Alterations in Spinocerebellar Ataxia	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Ulasoglu Yildiz
4040	WTh	W June 28th 12:45-14:45	Large-scale functional connectivity networks predict attention fluctuations	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Rosenberg
4041	WTh	Th June 29th 12:45-14:45	Functional connectivity with insular cortex is predictive of placebo analgesia	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Scott
4042	WTh	W June 28th 12:45-14:45	Can brain state be manipulated to emphasize individual differences in functional connectivity?	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Finn
4043	WTh	Th June 29th 12:45-14:45	Replication of a Highly-Cited Neuroimaging Study: Correspondence of Resting State and Task Networks	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Nickerson
4044	WTh	W June 28th 12:45-14:45	Resting state networks alteration in Pantothenate-Kinase Associated Neurodegeneration (PKAN)	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Mingoia

4045	WTh	Th June 29th 12:45-14:45	An fMRI study on ivy methylphenidate-induced thalamo-cortical connectivity	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Demiral
4046	WTh	W June 28th 12:45-14:45	Evaluating Nodal Differential Degree Centrality via Statistically Motivated Random Networks	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Higgins
4047	WTh	Th June 29th 12:45-14:45	A simple data driven predictive dynamical model of whole brain resting state fMRI signal dynamics	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Wong
4048	WTh	W June 28th 12:45-14:45	A Novel Measure of fMRI Task Event-Locked Dynamic Functional Connectivity	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Poppe
4049	WTh	Th June 29th 12:45-14:45	Maternal Caregiving Moderates the Association Between Emotionality and Network Topology in Infants	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Hanford
4050	WTh	W June 28th 12:45-14:45	The effects of inattention and hyperactivity-impulsivity symptoms on functional connectivity	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Yang
4051	WTh	Th June 29th 12:45-14:45	Detection of Structure in Dynamic Connectivity States Using Random Matrix Theory	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Vergara
4052	WTh	W June 28th 12:45-14:45	Identifying Dynamic Connectivity States Using Affinity Propagation Clustering	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Salman
4053	WTh	Th June 29th 12:45-14:45	The Developing Triple Networks in Infants from 2-Week-Old to 2-Year-Old: A Longitudinal Study	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Zhang
4054	WTh	W June 28th 12:45-14:45	Hierarchical organization of functional networks in Parkinson's disease : a resting-state fMRI study	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Sreenivasan

4055	WTh	Th June 29th 12:45-14:45	Developmental changes in resting-state functional connectivity in borderline personality disorder	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Hall
4056	WTh	W June 28th 12:45-14:45	Comparing effective connectivity between task and resting state fMRI	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Jung
4057	WTh	Th June 29th 12:45-14:45	Estimation of task-related regions from default-mode networks in the real-time fMRI settings	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Kim
4058	WTh	W June 28th 12:45-14:45	Connectome community structure: Weighted blockmodels versus modularity maximization	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Betzel
4059	WTh	Th June 29th 12:45-14:45	Distinct Disruptions of Intrinsic Brain Networks in Schizophrenia: A Connectivity Domain Analysis	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Iraji
4060	WTh	W June 28th 12:45-14:45	A Hierarchical Covariate-Adjusted ICA Matlab Toolbox for Investigating Differences in Brain Networks	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Lukemire
4061	WTh	Th June 29th 12:45-14:45	Sparse Functional Connectivity	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Cassidy
4062	WTh	W June 28th 12:45-14:45	Transient brain activity reveals spatiotemporal structure of functional networks during rest & sleep	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Tarun
4063	WTh	Th June 29th 12:45-14:45	Gustatory Task-Based Functional Network Differentiation via Modularity Analysis	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Kudela
4064	WTh	W June 28th 12:45-14:45	A more integrated brain is more variable across moments	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Garrett

4065	WTh	Th June 29th 12:45-14:45	Connectivity of the Putamen in Language Function as revealed by MACM	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Nestor
4066	WTh	W June 28th 12:45-14:45	How do local perturbations influence systems-level brain dynamics?	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Gollo
4067	WTh	Th June 29th 12:45-14:45	Investigating task-dependent inter-network communication during working memory	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Wen
4068	WTh	W June 28th 12:45-14:45	Primary communication frequency of Intrinsic Connectivity Network	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Park
4069	WTh	Th June 29th 12:45-14:45	Lithium Modulation of Functional Connectome & Peripheral Transcription - A Novel Treatment Biomarker	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	anand
4070	WTh	W June 28th 12:45-14:45	Static/Dynamic measures of human brain connectivity predict complementary aspects of human cognition	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Ramos-Nuñez
4071	WTh	Th June 29th 12:45-14:45	Network based statistical approach to study functional connectivity in epilepsy patients	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	NAIR
4072	WTh	W June 28th 12:45-14:45	Optimal neural gain maximizes metastability, communicability and temporal variability	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Shine
4073	WTh	Th June 29th 12:45-14:45	Disentangling coupling and anti-coupling in functional connectomic studies	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Meskaldji
4074	WTh	W June 28th 12:45-14:45	Spatial structure of resting state fMRI BOLD latency structure explored at the voxel level	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Paul

4075	WTh	Th June 29th 12:45-14:45	Network asymmetry of the auditory system	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Misic
4076	WTh	W June 28th 12:45-14:45	Multisite reliability of fMRI-based resting state brain graphs	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Cao
4077	WTh	Th June 29th 12:45-14:45	Altered Resting Brain Network Organization After Experimental Pain Stimulation in Fibromyalgia	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Cummiford
4078	WTh	W June 28th 12:45-14:45	Whole-Brain Laminar Functional Connectivity with Inversion-Recovery FMRI	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Tavor
4079	WTh	Th June 29th 12:45-14:45	Neural network mechanisms of response inhibition	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Custovic
4080	WTh	W June 28th 12:45-14:45	Assessing the functional and cognitive significance of individual-specific cortical hubs using cTBS	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Lynch
4081	WTh	Th June 29th 12:45-14:45	Performance of Various Brain Atlases for Individual Identification using resting fMRI	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Michael
4082	WTh	W June 28th 12:45-14:45	An Evaluation of Visual Field Map Properties in a Hemispherectomized Patient	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Halbertsma
4083	WTh	Th June 29th 12:45-14:45	Spatial frequency domain dynamics in fMRI and functional network connectivity	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Miller
4084	WTh	W June 28th 12:45-14:45	Functional Connectivity while Recovering from a Recent Mental Task Set	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Reineberg

4085	WTh	Th June 29th 12:45-14:45	Differences in Default Mode Network in Children with High and Low Working Memory	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	White
4086	WTh	W June 28th 12:45-14:45	Symptom severity in psychosis predicts activation in a network underlying outward attention	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Roes
4087	WTh	Th June 29th 12:45-14:45	Multi-site reliability of resting state fMRI using graph theoretical measures	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Bari
4088	WTh	W June 28th 12:45-14:45	Estimation of the whole brain effective connectivity network using spectral DCM	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Park
4089	WTh	Th June 29th 12:45-14:45	Estimation of Effective Connectivity Alternation using PEB after Thalamotomy in Essential Tremors	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Jang
4090	WTh	W June 28th 12:45-14:45	Frequency ranges for spectral dynamic causal modeling in the resting state fMRI	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Pae
4091	WTh	Th June 29th 12:45-14:45	Dissecting the task-positive and task-negative networks by convergent functional connectivity	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Lu
4092	WTh	W June 28th 12:45-14:45	Non-negative matrix factorization uncovers topological modes of dynamic functional brain networks	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Khambhati
4093	WTh	Th June 29th 12:45-14:45	Delayed activation of a frontoparietal network underlying evaluation in Stroop and semantic tasks	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Sanford
4094	WTh	W June 28th 12:45-14:45	Adaptive analysis of change points in large-scale functional connectivity networks	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Jeong

4095	WTh	Th June 29th 12:45-14:45	Effective coupling of the ascending synchronising system, limbic system and default mode network	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Paton
4096	WTh	W June 28th 12:45-14:45	Effective connectivity in the IPL during working memory is associated with sustained attention level	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Yun
4097	WTh	Th June 29th 12:45-14:45	Movie vs rest: a comparison of resting state and naturalistic FMRI paradigms	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Taylor
4098	WTh	W June 28th 12:45-14:45	Dynamic functional connectivity spatial states: eyes open vs. eyes closed	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Wu
4099	WTh	Th June 29th 12:45-14:45	Classification of schizophrenia using sparse feature selection and stacked autoencoder	Modeling and Analysis Methods	fMRI Connectivity and Network Modeling	Ur
4100	WTh	W June 28th 12:45-14:45	Accurate Nonlinear Mapping Between MNI Volumetric and FreeSurfer Surface Coordinate System	Modeling and Analysis Methods	Image Registration and Computational Anatomy	Wu
4101	WTh	Th June 29th 12:45-14:45	Effects of MEG–MRI coregistration error on functional connectivity estimates	Modeling and Analysis Methods	Image Registration and Computational Anatomy	Chella
4102	WTh	W June 28th 12:45-14:45	Reproducible TBM and ROI Analyses Using the BrainSuite Statistics Toolbox (BSS)	Modeling and Analysis Methods	Image Registration and Computational Anatomy	Joshi
4103	WTh	Th June 29th 12:45-14:45	A pipeline for evaluating geometric distortion in magnetic resonance images: application to 7T	Modeling and Analysis Methods	Image Registration and Computational Anatomy	Lau
4104	WTh	W June 28th 12:45-14:45	A framework based on sulcal constraints to register preterm, infant and adult human brain images.	Modeling and Analysis Methods	Image Registration and Computational Anatomy	Lebenberg

4105	WTh	Th June 29th 12:45-14:45	Comparative Mapping Cortical Local Gyrification between Human and Macaque during Infancy	Modeling and Analysis Methods	Image Registration and Computational Anatomy	Xia
4106	WTh	W June 28th 12:45-14:45	High-resolution Insights into the Fiber Architecture of a Vervet Brain with 3D-PLI	Modeling and Analysis Methods	Image Registration and Computational Anatomy	Axer
4107	WTh	Th June 29th 12:45-14:45	Validation of ROI-based morphometry implemented in the Computational Anatomy Toolbox (CAT12)	Modeling and Analysis Methods	Image Registration and Computational Anatomy	Gaser
4108	WTh	W June 28th 12:45-14:45	Comparison of FreeSurfer longitudinal and cross-sectional streams for children's brain morphometry	Modeling and Analysis Methods	Image Registration and Computational Anatomy	Nwosu
4109	WTh	Th June 29th 12:45-14:45	MRI-Based Iron and Myelin Mapping with Volumetric vs. Combined Volumetric-Surface Normalization	Modeling and Analysis Methods	Image Registration and Computational Anatomy	Canna
4110	WTh	W June 28th 12:45-14:45	Validation of Metric Optimization-based Surface Mapping for the Prediction of Hippocampal Subfields	Modeling and Analysis Methods	Image Registration and Computational Anatomy	Gahm
4111	WTh	Th June 29th 12:45-14:45	3D visualization and quantification of axonal dispersion	Modeling and Analysis Methods	Image Registration and Computational Anatomy	Yaros
4112	WTh	W June 28th 12:45-14:45	Inflated false positive rates in fMRI depend on the voxel size of normalized images	Modeling and Analysis Methods	Methods Development	Mueller
4113	WTh	Th June 29th 12:45-14:45	Evaluating measures of cortical morphology: What features does fractal dimensionality index?	Modeling and Analysis Methods	Methods Development	Madan
4114	WTh	W June 28th 12:45-14:45	Effective connectivity eigenmodes produced by unified theory of neuro-MRI data	Modeling and Analysis Methods	Methods Development	Galinsky

4115	WTh	Th June 29th 12:45-14:45	Construction of individual morphological brain network with multiple morphometric features	Modeling and Analysis Methods	Methods Development	Li
4116	WTh	W June 28th 12:45-14:45	Guideline for clustering threshold selection in cluster-based permutation test for EEG/MEG data	Modeling and Analysis Methods	Methods Development	Huang
4117	WTh	Th June 29th 12:45-14:45	Equitable Thresholding and Clustering	Modeling and Analysis Methods	Methods Development	Cox
4118	WTh	W June 28th 12:45-14:45	Speeding Up FreeSurfer using Marching Cubes and Spectral Projection	Modeling and Analysis Methods	Methods Development	Tirrell
4119	WTh	Th June 29th 12:45-14:45	Inference of effective connectivity from functional connectivity	Modeling and Analysis Methods	Methods Development	Maclaurin
4120	WTh	W June 28th 12:45-14:45	Nonlinear brain region interactions associated with nicotine addiction	Modeling and Analysis Methods	Methods Development	Allgaier
4121	WTh	Th June 29th 12:45-14:45	Retrieving laminar profiles in the human cortex from in vivo 3T T1-w MRI, validated at 7T	Modeling and Analysis Methods	Methods Development	Ferguson
4122	WTh	W June 28th 12:45-14:45	Sparse coupled hidden Markov models to probe temporally overlapping functional network interactions	Modeling and Analysis Methods	Methods Development	Bolton
4123	WTh	Th June 29th 12:45-14:45	Optimising Structure from Function using Biophysical Simulations	Modeling and Analysis Methods	Methods Development	Hadida
4124	WTh	W June 28th 12:45-14:45	Nonlinear Harmonic Generation and Wave-Wave Interactions in the Brain	Modeling and Analysis Methods	Methods Development	Ferdousi

4125	WTh	Th June 29th 12:45-14:45	Miss-SDM: a voxelwise meta-analytic method that uses unbiased effect sizes and standard statistics	Modeling and Analysis Methods	Methods Development	Albajes-Eizagirre
4126	WTh	W June 28th 12:45-14:45	Shifted Least Squares: a simple method to model lag differences of single-trial BOLD responses	Modeling and Analysis Methods	Methods Development	Weeda
4127	WTh	Th June 29th 12:45-14:45	Autism: Knowledge-based functional connectivity Enrichment Analysis	Modeling and Analysis Methods	Methods Development	Cheng
4128	WTh	W June 28th 12:45-14:45	White Matter Hyperintensity Segmentation	Modeling and Analysis Methods	Methods Development	Feingold
4129	WTh	Th June 29th 12:45-14:45	Characterizing task-evoked brain activity using inter-subject synchronization dynamics	Modeling and Analysis Methods	Methods Development	Bolt
4130	WTh	W June 28th 12:45-14:45	The Power of Negative Thinking: A Serious Treatment of Non-Trivial Edges	Modeling and Analysis Methods	Methods Development	Zhan
4131	WTh	Th June 29th 12:45-14:45	A statistical testing framework for brain-wide association study	Modeling and Analysis Methods	Methods Development	Gong
4132	WTh	W June 28th 12:45-14:45	Microstates: Improvement in the topographic segmentation using Empirical Mode Decomposition	Modeling and Analysis Methods	Methods Development	Javed
4133	WTh	Th June 29th 12:45-14:45	Keep a cool head: The effect of fixation temperature on human brain post mortem MRI	Modeling and Analysis Methods	Methods Development	Barrett
4134	WTh	W June 28th 12:45-14:45	MR Tool: a SPM-based toolbox for structural MR imaging analyses	Modeling and Analysis Methods	Methods Development	Ganzetti

4135	WTh	Th June 29th 12:45-14:45	When the conventional intraclass correlation computation fails, a nudge from Bayes can help	Modeling and Analysis Methods	Methods Development	Chen
4136	WTh	W June 28th 12:45-14:45	Refining Variability Estimates in Neuroimaging: The BOLD Volatility Index	Modeling and Analysis Methods	Methods Development	Moreau
4137	WTh	Th June 29th 12:45-14:45	Slice-direction geometric distortion correction with reversed slice-select gradient scans and topup	Modeling and Analysis Methods	Methods Development	Blazejewska
4138	WTh	W June 28th 12:45-14:45	Towards optimal bias field correction using multi-contrast MRI data	Modeling and Analysis Methods	Methods Development	Lorio
4139	WTh	Th June 29th 12:45-14:45	Subject-independently B1 shimmed brain imaging at 7T pTX	Modeling and Analysis Methods	Methods Development	Kim
4140	WTh	W June 28th 12:45-14:45	Common-space embedding of private data without collocation	Modeling and Analysis Methods	Methods Development	Saha
4141	WTh	Th June 29th 12:45-14:45	Arterial transit delays can cause inaccurate identification of functional connectivity networks	Modeling and Analysis Methods	Methods Development	Jahanian
4142	WTh	W June 28th 12:45-14:45	Simultaneous whole-brain fMRI activation analysis using spatially adaptive kernel CCA method	Modeling and Analysis Methods	Methods Development	Yang
4143	WTh	Th June 29th 12:45-14:45	Seed-based dual regression for detection of fMRI functional connectivity	Modeling and Analysis Methods	Methods Development	Kelly
4144	WTh	W June 28th 12:45-14:45	A new method to estimate HRF containing high frequency content	Modeling and Analysis Methods	Methods Development	Zhuang

4145	WTh	Th June 29th 12:45-14:45	Randomized voxel based morphometry for studying sex differences in cortical myelin repartition	Modeling and Analysis Methods	Methods Development	Peifer
4146	WTh	W June 28th 12:45-14:45	Geometric Convolutional Neural Network for Analyzing Surface-Based Neuroimaging Data	Modeling and Analysis Methods	Methods Development	Seong
4147	WTh	Th June 29th 12:45-14:45	Learning brain regions via large-scale online structured sparse dictionary-learning	Modeling and Analysis Methods	Methods Development	DOHMATOB
4148	WTh	W June 28th 12:45-14:45	A Robust Matlab Tool for Gyrus Measurements	Modeling and Analysis Methods	Methods Development	Mikhael
4149	WTh	Th June 29th 12:45-14:45	LISA - a new threshold-free and non-parametric statistical inference method for fMRI data	Modeling and Analysis Methods	Methods Development	Lohmann
4150	WTh	W June 28th 12:45-14:45	Improving Stability of Imaging-Behavioral CCA with Supervised Dimension Reduction	Modeling and Analysis Methods	Methods Development	Liu
4151	WTh	Th June 29th 12:45-14:45	The Construction of Cell-based Reporter Model for anti- Cerebral Ischemia	Modeling and Analysis Methods	Methods Development	Tan
4152	WTh	W June 28th 12:45-14:45	Informed N4 bias-field correction	Modeling and Analysis Methods	Methods Development	Woletz
4153	WTh	Th June 29th 12:45-14:45	Topic Models for the Cognitive Neuroscience Literature	Modeling and Analysis Methods	Methods Development	Dockès
4154	WTh	W June 28th 12:45-14:45	A model-free approach for HRF estimation from resting state fMRI data	Modeling and Analysis Methods	Methods Development	Lennartz

4155	WTh	Th June 29th 12:45-14:45	Auto-encoders denoise blood oxygenation level-dependent signals and improve group inference	Modeling and Analysis Methods	Methods Development	Lee
4156	WTh	W June 28th 12:45-14:45	Is representational similarity analysis stable across a broad range of overall fMRI activity levels?	Modeling and Analysis Methods	Methods Development	Arbuckle
4157	WTh	Th June 29th 12:45-14:45	Large-Scale Classification of Recurrent Major Depression Disorder in Adult Using EPIC	Modeling and Analysis Methods	Methods Development	Harrison
4158	WTh	W June 28th 12:45-14:45	Single subject network based on regional distribution of cortical thickness in Alzheimer disease	Modeling and Analysis Methods	Methods Development	Choi
4159	WTh	Th June 29th 12:45-14:45	Reproducibility of Cortical Thickness Measurement: CIVET (v2.1) vs. Freesurfer (v6.0-beta & v5.3)	Modeling and Analysis Methods	Methods Development	Jeon
4160	WTh	W June 28th 12:45-14:45	Amplitude Characteristics of Resting-State Networks in Parkinson's Disease using EMD	Modeling and Analysis Methods	Methods Development	Cordes
4161	WTh	Th June 29th 12:45-14:45	Psychophysiological interaction of co-activation patterns: tracking task-dependent brain activity.	Modeling and Analysis Methods	Methods Development	Freitas
4162	WTh	W June 28th 12:45-14:45	Neuropointillist: Bringing the Flexibility of R to Voxelwise Modeling of fMRI Data	Modeling and Analysis Methods	Methods Development	Madhyastha
4163	WTh	Th June 29th 12:45-14:45	Cortical Surface Based Threshold Free Cluster Enhancement and Cortex-wise Mediation	Modeling and Analysis Methods	Methods Development	Lett
4164	WTh	W June 28th 12:45-14:45	Bias in Neuroimaging Effect Sizes	Modeling and Analysis Methods	Methods Development	Reddan

4165	WTh	Th June 29th 12:45-14:45	Frequency Characteristics of Default Mode Network using Empirical Mode Decomposition and Group ICA	Modeling and Analysis Methods	Methods Development	Cordes
4166	WTh	W June 28th 12:45-14:45	Human MR Evaluation of Cortical Thickness Using CIVET-2.1	Modeling and Analysis Methods	Methods Development	Lepage
4167	WTh	Th June 29th 12:45-14:45	Confound Suppression in resting State fMRI using Sliding Window and Running Mean	Modeling and Analysis Methods	Methods Development	Trapp
4168	WTh	W June 28th 12:45-14:45	Simulation Test Suite for Evaluation of MRI Cortical Thickness Pipelines	Modeling and Analysis Methods	Methods Development	Lepage
4169	WTh	Th June 29th 12:45-14:45	An fMRI informed EEG source localization method based on space-time-frequency structured constraints	Modeling and Analysis Methods	Methods Development	Wang
4170	WTh	W June 28th 12:45-14:45	Prior Knowledge Oriented Independent Component Analysis (pICA) for Component Identification in fMRI	Modeling and Analysis Methods	Methods Development	Zhao
4171	WTh	Th June 29th 12:45-14:45	Spatial Confidence Sets - Beyond Null Hypothesis Testing of Cluster Size.	Modeling and Analysis Methods	Methods Development	Bowring
4172	WTh	W June 28th 12:45-14:45	Random Field Theory: Conservative corrections in current fMRI research due to low smoothing levels	Modeling and Analysis Methods	Methods Development	Tierney
4173	WTh	Th June 29th 12:45-14:45	Brain Connectivity-Informed Regularization Methods for Regression	Modeling and Analysis Methods	Methods Development	Karas
4174	WTh	W June 28th 12:45-14:45	Exploratory Multidimensional Persistent Homology of Functional Connectivity Networks	Modeling and Analysis Methods	Methods Development	Cassidy

4175	WTh	Th June 29th 12:45-14:45	Quasi-Periodic Patterns: From Individuals to Subgroups	Modeling and Analysis Methods	Methods Development	Yousefi
4176	WTh	W June 28th 12:45-14:45	TDA barcodes to identify topological features of resting state fMRI time courses in healthy subjects	Modeling and Analysis Methods	Methods Development	Martínez Riaño
4177	WTh	Th June 29th 12:45-14:45	Detecting the Temporal Characteristics of Dynamical Interactions	Modeling and Analysis Methods	Methods Development	Lindner
4178	WTh	W June 28th 12:45-14:45	Fast linear mixed effect model for multi-subject task fMRI analysis	Modeling and Analysis Methods	Methods Development	Ganjgahi
4179	WTh	Th June 29th 12:45-14:45	Powerful Permutation Tests for Neuroimaging using Voxel-wise Transformations	Modeling and Analysis Methods	Methods Development	Vandekar
4180	WTh	W June 28th 12:45-14:45	Inter-Subject Alignment of MEG Datasets at the Neural Representational Space	Modeling and Analysis Methods	Methods Development	Zhang
4181	WTh	Th June 29th 12:45-14:45	Habenula Resting-State fMRI: Evaluation of ROI Optimization Strategies	Modeling and Analysis Methods	Methods Development	Ely
4182	WTh	W June 28th 12:45-14:45	Topological data analysis of fMRI signals in the hippocampus during learning: Function to structure	Modeling and Analysis Methods	Methods Development	Suryadevara
4183	WTh	Th June 29th 12:45-14:45	Brain activity dynamics revealed by activation-deactivation modeling of fMRI data	Modeling and Analysis Methods	Methods Development	Meskaldji
4184	WTh	W June 28th 12:45-14:45	Advocating prevalence estimation for single subject replicability in MVPA	Modeling and Analysis Methods	Methods Development	Gilron

4185	WTh	Th June 29th 12:45-14:45	Automatic Search of Control Points in Cortical Thickness Analysis	Modeling and Analysis Methods	Methods Development	Canna
4186	WTh	W June 28th 12:45-14:45	Mapping the human somatosensory cortex by high resolution fMRI at 7T using a multi-scale technique	Modeling and Analysis Methods	Methods Development	Amaral-Pontes
4187	WTh	Th June 29th 12:45-14:45	Assessing small sample bias in coordinate based meta-analyses for fMRI	Modeling and Analysis Methods	Methods Development	Acar
4188	WTh	W June 28th 12:45-14:45	A novel non-parametric threshold-free method to produce fMRI activation maps	Modeling and Analysis Methods	Methods Development	Nandy
4189	WTh	Th June 29th 12:45-14:45	Persistence homology of brain geometry: a marker for preterm birth.	Modeling and Analysis Methods	Methods Development	Garg
4190	WTh	W June 28th 12:45-14:45	FSLeyes: FSL's new image viewer	Modeling and Analysis Methods	Methods Development	McCarthy
4191	WTh	Th June 29th 12:45-14:45	Modeling Dynamic Connectivity with Recurrent Neural Networks	Modeling and Analysis Methods	Methods Development	Hjelm
4192	WTh	W June 28th 12:45-14:45	Cross Frequency Coupling in Non-linear and Non-sinusoidal Neuronal Oscillations	Modeling and Analysis Methods	Methods Development	Quinn
4193	WTh	Th June 29th 12:45-14:45	Ultra-High-Speed Resting State fMRI using Simultaneous Multi-Slab Echo-Volumar Imaging	Modeling and Analysis Methods	Methods Development	Posse
4194	WTh	W June 28th 12:45-14:45	Imaging Human Adult Hippocampal Aberrant Neurogenesis	Modeling and Analysis Methods	Methods Development	Sepehrband

4195	WTh	Th June 29th 12:45-14:45	Comparing Nonlinear Registration Methods to Assess Brain Volume Loss with Aging	Modeling and Analysis Methods	Methods Development	Boyle
4196	WTh	W June 28th 12:45-14:45	Functional Brain Networks Analysis Based on Multiplex Visibility Graph	Modeling and Analysis Methods	Methods Development	Zhu
4197	WTh	Th June 29th 12:45-14:45	Self-esteem modulates insula activity response to mortality salience effect in self-face processing	Social Neuroscience	Self Processes	Guan
4198	WTh	W June 28th 12:45-14:45	A fMRI study on Relational Self using Social Comparison and Reflected Appraisal	Social Neuroscience	Self Processes	Hong
4199	WTh	Th June 29th 12:45-14:45	Am I female or male? Neural correlates of gender identity	Social Neuroscience	Self Processes	Derntl
4200	WTh	W June 28th 12:45-14:45	Theory of Mind and the Game of Chicken	Social Neuroscience	Self Processes	Campbell
4201	WTh	Th June 29th 12:45-14:45	Unique neural representations of the self	Social Neuroscience	Self Processes	Ma
4202	WTh	W June 28th 12:45-14:45	Neural correlates of self-criticism and self-praise and their relation to mindfulness and depression	Social Neuroscience	Self Processes	Lutz
4203	WTh	Th June 29th 12:45-14:45	Learning the neurobiology of social behavior from data: Four networks underlying social cognition	Social Neuroscience	Social Cognition	Alcalá-López
4204	WTh	W June 28th 12:45-14:45	Brain Activity in Response to Feedback on Face-Based Trait Inferences in Older and Younger Adults	Social Neuroscience	Social Cognition	Suzuki

4205	WTh	Th June 29th 12:45-14:45	Withdrawn	Social Neuroscience	Social Cognition	
4206	WTh	W June 28th 12:45-14:45	Brain-based Lifespan Trajectory of Social Cognition: From Resting-state fMRI Perspective	Social Neuroscience	Social Cognition	Yan
4207	WTh	Th June 29th 12:45-14:45	Social life modulates neural connectivity in the primate brain	Social Neuroscience	Social Cognition	Folloni
4208	WTh	W June 28th 12:45-14:45	Implicit perceived vocal trustworthiness negatively correlates with Amygdala activation	Social Neuroscience	Social Cognition	Mahrholz
4209	WTh	Th June 29th 12:45-14:45	Withdrawn	Social Neuroscience	Social Cognition	
4210	WTh	W June 28th 12:45-14:45	Neural correlates of laughter interpretation biases and the relation to physical aggression	Social Neuroscience	Social Cognition	Martinelli
4211	WTh	Th June 29th 12:45-14:45	Is disclosure moderated by social brain connectivity? A comparison of connections across the brain.	Social Neuroscience	Social Cognition	Flournoy
4212	WTh	W June 28th 12:45-14:45	Cooperation in autism and conduct disorder: an fMRI study	Social Neuroscience	Social Cognition	Ciaramidaro
4213	WTh	Th June 29th 12:45-14:45	Effects of Racial Bias on Working Memory During Competition for Attention: An ERP Study	Social Neuroscience	Social Cognition	Gonzalez
4214	WTh	W June 28th 12:45-14:45	Disentangling Empathy Related Processes in the Human Brain	Social Neuroscience	Social Cognition	Greental

4215	WTh	Th June 29th 12:45-14:45	Neural Correlates of Empathy for Pleasant and Unpleasant Touch across the Life-span	Social Neuroscience	Social Cognition	Riva
4216	WTh	W June 28th 12:45-14:45	Interdependent self-construal influences early attention capture during feedback processing	Social Neuroscience	Social Cognition	Pfabigan
4217	WTh	Th June 29th 12:45-14:45	Neural Responses to Dynamic Pain Expression of Same-Race and Other-Race Faces	Social Neuroscience	Social Cognition	Li
4218	WTh	W June 28th 12:45-14:45	Impaired activation of social perception networks in the 22q11.2 deletion syndrome	Social Neuroscience	Social Cognition	dubourg
4219	WTh	Th June 29th 12:45-14:45	Functional Network Changes Following Cognitive Training in Individuals at Risk for Psychosis	Social Neuroscience	Social Cognition	Haut
4220	WTh	W June 28th 12:45-14:45	Cross-modal integration in social communication areas in naturalistic tasks	Social Neuroscience	Social Cognition	Patel
4221	WTh	Th June 29th 12:45-14:45	Effective connectivity in two Theory of Mind tasks	Social Neuroscience	Social Cognition	andez Rodriguez-Ca
4222	WTh	W June 28th 12:45-14:45	Differentiating altruistic and strategic decisions in striatum and vmPFC: An AES-SDM meta-analysis	Social Neuroscience	Social Cognition	Cutler
4223	WTh	Th June 29th 12:45-14:45	A Network for Social Interaction Understanding in the Primate Brain	Social Neuroscience	Social Cognition	Sliwa
4224	WTh	W June 28th 12:45-14:45	Neural processes involved in cognitive and affective Theory of mind: validation of verbal task	Social Neuroscience	Social Cognition	Jáni

4225	WTh	Th June 29th 12:45-14:45	Withdrawn	Social Neuroscience	Social Cognition	
4226	WTh	W June 28th 12:45-14:45	Social Neuroimaging Meta-Analysis through the RDoC Lens Yields Distinct Context-Driven Cliques	Social Neuroscience	Social Cognition	Boeving
4227	WTh	Th June 29th 12:45-14:45	Brain Networks Associated with Adolescent Loneliness	Social Neuroscience	Social Cognition	Beadle
4228	WTh	W June 28th 12:45-14:45	FMRI meta-analyses support an integrative framework for empathy and counter-empathy	Social Neuroscience	Social Cognition	Fu
4229	WTh	Th June 29th 12:45-14:45	Intrinsic brain networks as a schema to delineate brain activity in movie watching	Social Neuroscience	Social Cognition	Deng
4230	WTh	W June 28th 12:45-14:45	Common and distinct neural substrates of subjective and objective fairness: An fMRI meta-analysis	Social Neuroscience	Social Cognition	Fu
4231	WTh	Th June 29th 12:45-14:45	Neural signatures of social norm enforcement and violation: A coordinate-based meta-analysis	Social Neuroscience	Social Cognition	Yang
4232	WTh	W June 28th 12:45-14:45	The dynamic social brain	Social Neuroscience	Social Cognition	Kopstick
4233	WTh	Th June 29th 12:45-14:45	The Neural Correlates of Seeing Bayesian Ghosts	Social Neuroscience	Social Interaction	Zillekens
4234	WTh	W June 28th 12:45-14:45	Neural correlates of social rejection in borderline personality disorder and major depression	Social Neuroscience	Social Interaction	Malejko

4235	WTh	Th June 29th 12:45-14:45	MR hyper-scanning reveals BOLD correlation differences when interact with different identities	Social Neuroscience	Social Interaction	Tsai
4236	WTh	W June 28th 12:45-14:45	Neural correlates of mental communication in social intention	Social Neuroscience	Social Interaction	Lee
4237	WTh	Th June 29th 12:45-14:45	Transmission of Knowledge through Interpersonal Neural Synchronization	Social Neuroscience	Social Interaction	Zheng
4238	WTh	W June 28th 12:45-14:45	The neural signatures of egocentric bias in normative decision-making	Social Neuroscience	Social Interaction	Feng
4239	WTh	Th June 29th 12:45-14:45	Acculturation is associated with two-brain neural coupling during interaction in ethnic minorities	Social Neuroscience	Social Interaction	Bilek
4240	WTh	W June 28th 12:45-14:45	Enhancement of empathy for pain by vicarious reward measured with skin conductance response	Social Neuroscience	Social Interaction	Nakajima
4241	WTh	Th June 29th 12:45-14:45	The human brain views denial of altruism from genetic vs. non-genetic siblings differently	Social Neuroscience	Social Interaction	Bacha-Trams
4242	WTh	W June 28th 12:45-14:45	Neural responses to others' pain during group conflict	Social Neuroscience	Social Interaction	Han
4243	WTh	Th June 29th 12:45-14:45	Child Adversity, Adolescent Family and Peer Support and Neural Responses to Rejection Feedback	Social Neuroscience	Social Interaction	Fritz
4244	WTh	W June 28th 12:45-14:45	The modulation effect of significant others' attitudes on one's shopping decisions	Social Neuroscience	Social Interaction	Chen

4245	WTh	Th June 29th 12:45-14:45	Coupling of Brains in Love: An fMRI Hyperscanning Study	Social Neuroscience	Social Interaction	Stößel
4246	WTh	W June 28th 12:45-14:45	Reward processing during gaze-based social interaction	Social Neuroscience	Social Interaction	Brandi
4247	WTh	Th June 29th 12:45-14:45	Learning changes group identification	Social Neuroscience	Social Interaction	Lindström
4248	WTh	W June 28th 12:45-14:45	Neural Circuit of Eye Contact in Verbal Communication Predicts Autistic Traits in Neurotypicals	Social Neuroscience	Social Interaction	Jiang
4249	WTh	Th June 29th 12:45-14:45	Attachment-dependent reward response to praise in the dog brain	Social Neuroscience	Social Interaction	Gábor
4250	WTh	W June 28th 12:45-14:45	The Influence of Cognitive Dissonance on Social Dilemmas: an EEG study	Social Neuroscience	Social Interaction	Robinson
4251	WTh	Th June 29th 12:45-14:45	Meta-analysis of aberrant brain activity in psychopathy	Social Neuroscience	Social Neuroscience Other	Poepl
4252	WTh	W June 28th 12:45-14:45	Masked social status cues modulate attention: An Event-related Potentials study	Social Neuroscience	Social Neuroscience Other	Fondevila
4253	WTh	Th June 29th 12:45-14:45	Blunted insula activation reflects increased risk-taking in MAOA low participants after testosterone	Social Neuroscience	Social Neuroscience Other	Habel
4254	WTh	W June 28th 12:45-14:45	Responsibility modulates the neural correlates of regret during a sequential risk taking task	Social Neuroscience	Social Neuroscience Other	Li

4255	WTh	Th June 29th 12:45-14:45	The neural correlates of gender differences in Aggressive jokes and Nonaggressive jokes	Social Neuroscience	Social Neuroscience Other	Chen
4256	WTh	W June 28th 12:45-14:45	Distinct neural coding of same-race and other-race faces	Social Neuroscience	Social Neuroscience Other	Zhou
4257	WTh	Th June 29th 12:45-14:45	Generalizability of a brain marker for vicarious pain to interpersonal pain empathy	Social Neuroscience	Social Neuroscience Other	Lopez-Sola
4258	WTh	W June 28th 12:45-14:45	Predicting Personality from Network-based Resting-State Functional Connectivity	Social Neuroscience	Social Neuroscience Other	Nostro
4259	WTh	Th June 29th 12:45-14:45	Reminders of mortality decrease neural responses to feedback of missing own reward during learning.	Social Neuroscience	Social Neuroscience Other	Gao
4260	WTh	W June 28th 12:45-14:45	Masked priming of social and emotional cues affects cognitive conflict mechanisms: An ERPs study	Social Neuroscience	Social Neuroscience Other	Ye Chen
4261	WTh	Th June 29th 12:45-14:45	Harm avoidance meditates the relationship between Cingulum fasciculus and aggression	Social Neuroscience	Social Neuroscience Other	He