

# Chiang-Shan Ray Li

## List of Publications by Citations

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270  
papers

10,782  
citations

52  
h-index

96  
g-index

285  
ext. papers

12,732  
ext. citations

5  
avg, IF

6.62  
L-index

#	Paper	IF	Citations
270	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. <i>Brain Imaging and Behavior</i> , <b>2014</b> , 8, 153-82	4.1	539
269	Imaging response inhibition in a stop-signal task: neural correlates independent of signal monitoring and post-response processing. <i>Journal of Neuroscience</i> , <b>2006</b> , 26, 186-92	6.6	437
268	Functional connectivity mapping of the human precuneus by resting state fMRI. <i>NeuroImage</i> , <b>2012</b> , 59, 3548-62	7.9	368
267	Imaging stress- and cue-induced drug and alcohol craving: association with relapse and clinical implications. <i>Drug and Alcohol Review</i> , <b>2007</b> , 26, 25-31	3.2	363
266	Neuronal correlates of motor performance and motor learning in the primary motor cortex of monkeys adapting to an external force field. <i>Neuron</i> , <b>2001</b> , 30, 593-607	13.9	346
265	Functional connectivity delineates distinct roles of the inferior frontal cortex and presupplementary motor area in stop signal inhibition. <i>Journal of Neuroscience</i> , <b>2009</b> , 29, 10171-9	6.6	345
264	Coordinate transformations in the representation of spatial information. <i>Current Opinion in Neurobiology</i> , <b>1993</b> , 3, 171-6	7.6	292
263	Inhibitory control and emotional stress regulation: neuroimaging evidence for frontal-limbic dysfunction in psycho-stimulant addiction. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2008</b> , 32, 581-97	9	249
262	Subcortical processes of motor response inhibition during a stop signal task. <i>NeuroImage</i> , <b>2008</b> , 41, 1352-63	7.6	240
261	Dissociable roles of right inferior frontal cortex and anterior insula in inhibitory control: evidence from intrinsic and task-related functional parcellation, connectivity, and response profile analyses across multiple datasets. <i>Journal of Neuroscience</i> , <b>2014</b> , 34, 14652-67	6.6	193
260	Altered impulse control in alcohol dependence: neural measures of stop signal performance. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2009</b> , 33, 740-50	3.7	187
259	Global resting-state functional magnetic resonance imaging analysis identifies frontal cortex, striatal, and cerebellar dysconnectivity in obsessive-compulsive disorder. <i>Biological Psychiatry</i> , <b>2014</b> , 75, 595-605	7.9	177
258	Cortical correlates of learning in monkeys adapting to a new dynamical environment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2000</b> , 97, 2259-63	11.5	164
257	Functional networks for cognitive control in a stop signal task: independent component analysis. <i>Human Brain Mapping</i> , <b>2012</b> , 33, 89-104	5.9	159
256	Greater activation of the "default" brain regions predicts stop signal errors. <i>NeuroImage</i> , <b>2007</b> , 38, 640-87.9	7.9	155
255	Association of frontal and posterior cortical gray matter volume with time to alcohol relapse: a prospective study. <i>American Journal of Psychiatry</i> , <b>2011</b> , 168, 183-92	11.9	146
254	Neural correlates of impulse control during stop signal inhibition in cocaine-dependent men. <i>Neuropsychopharmacology</i> , <b>2008</b> , 33, 1798-806	8.7	143

253	Gender differences in the neural correlates of response inhibition during a stop signal task. <i>NeuroImage</i> , <b>2006</b> , 32, 1918-29	7.9	141
252	Resting-state functional connectivity of the medial superior frontal cortex. <i>Cerebral Cortex</i> , <b>2012</b> , 22, 99-111	5.1	139
251	Performance monitoring and stop signal inhibition in abstinent patients with cocaine dependence. <i>Drug and Alcohol Dependence</i> , <b>2006</b> , 85, 205-12	4.9	137
250	Bayesian prediction and evaluation in the anterior cingulate cortex. <i>Journal of Neuroscience</i> , <b>2013</b> , 33, 2039-47	6.6	133
249	Effect of reversible inactivation of macaque lateral intraparietal area on visual and memory saccades. <i>Journal of Neurophysiology</i> , <b>1999</b> , 81, 1827-38	3.2	132
248	A cerebellar thalamic cortical circuit for error-related cognitive control. <i>NeuroImage</i> , <b>2011</b> , 54, 455-64	7.9	131
247	Neural correlates of post-error slowing during a stop signal task: a functional magnetic resonance imaging study. <i>Journal of Cognitive Neuroscience</i> , <b>2008</b> , 20, 1021-9	3.1	127
246	Mega-Analysis of Gray Matter Volume in Substance Dependence: General and Substance-Specific Regional Effects. <i>American Journal of Psychiatry</i> , <b>2019</b> , 176, 119-128	11.9	114
245	Activation of the pre-supplementary motor area but not inferior prefrontal cortex in association with short stop signal reaction time--an intra-subject analysis. <i>BMC Neuroscience</i> , <b>2009</b> , 10, 75	3.2	108
244	Neuronal activity in the supplementary motor area of monkeys adapting to a new dynamic environment. <i>Journal of Neurophysiology</i> , <b>2004</b> , 91, 449-73	3.2	101
243	Decreased saliency processing as a neural measure of Barratt impulsivity in healthy adults. <i>NeuroImage</i> , <b>2012</b> , 63, 1070-7	7.9	95
242	Sex differences in brain activation during stress imagery in abstinent cocaine users: a functional magnetic resonance imaging study. <i>Biological Psychiatry</i> , <b>2005</b> , 57, 487-94	7.9	93
241	Genome-wide association study of alcohol dependence implicates KIAA0040 on chromosome 1q. <i>Neuropsychopharmacology</i> , <b>2012</b> , 37, 557-66	8.7	88
240	Error processing and gender-shared and -specific neural predictors of relapse in cocaine dependence. <i>Brain</i> , <b>2013</b> , 136, 1231-44	11.2	86
239	Gender Differences in Cognitive Control: an Extended Investigation of the Stop Signal Task. <i>Brain Imaging and Behavior</i> , <b>2009</b> , 3, 262-276	4.1	82
238	Central nervous system regulation of eating: Insights from human brain imaging. <i>Metabolism: Clinical and Experimental</i> , <b>2016</b> , 65, 699-713	12.7	81
237	Connectome-based predictive modeling of attention: Comparing different functional connectivity features and prediction methods across datasets. <i>NeuroImage</i> , <b>2018</b> , 167, 11-22	7.9	77
236	Saliency processing and obesity: a preliminary imaging study of the stop signal task. <i>Obesity</i> , <b>2012</b> , 20, 1796-802	8	76

235	Biological markers of the effects of intravenous methylphenidate on improving inhibitory control in cocaine-dependent patients. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2010</b> , 107, 14455-9	11.5	76
234	Causal Interactions Within a Frontal-Cingulate-Parietal Network During Cognitive Control: Convergent Evidence from a Multisite-Multitask Investigation. <i>Cerebral Cortex</i> , <b>2016</b> , 26, 2140-53	5.1	75
233	Error-related functional connectivity of the habenula in humans. <i>Frontiers in Human Neuroscience</i> , <b>2011</b> , 5, 25	3.3	70
232	Neuronal correlates of kinematics-to-dynamics transformation in the supplementary motor area. <i>Neuron</i> , <b>2002</b> , 36, 751-65	13.9	70
231	The Right Superior Frontal Gyrus and Individual Variation in Proactive Control of Impulsive Response. <i>Journal of Neuroscience</i> , <b>2016</b> , 36, 12688-12696	6.6	68
230	Neural correlates of speeded as compared with delayed responses in a stop signal task: an indirect analog of risk taking and association with an anxiety trait. <i>Cerebral Cortex</i> , <b>2009</b> , 19, 839-48	5.1	66
229	Oculomotor correlates of context-guided learning in visual search. <i>Perception &amp; Psychophysics</i> , <b>2004</b> , 66, 1363-78		62
228	Dynamic functional connectivity during task performance and rest predicts individual differences in attention across studies. <i>NeuroImage</i> , <b>2019</b> , 188, 14-25	7.9	61
227	Neural processes of preparatory control for stop signal inhibition. <i>Human Brain Mapping</i> , <b>2012</b> , 33, 2785-96		60
226	Resting-State Functional Connectivity of the Locus Coeruleus in Humans: In Comparison with the Ventral Tegmental Area/Substantia Nigra Pars Compacta and the Effects of Age. <i>Cerebral Cortex</i> , <b>2016</b> , 26, 3413-27	5.1	59
225	Ventromedial prefrontal cortex and the regulation of physiological arousal. <i>Social Cognitive and Affective Neuroscience</i> , <b>2014</b> , 9, 900-8	4	59
224	Functional clustering of the human inferior parietal lobule by whole-brain connectivity mapping of resting-state functional magnetic resonance imaging signals. <i>Brain Connectivity</i> , <b>2014</b> , 4, 53-69	2.7	59
223	Resting state functional connectivity of the basal nucleus of Meynert in humans: in comparison to the ventral striatum and the effects of age. <i>NeuroImage</i> , <b>2014</b> , 97, 321-32	7.9	58
222	Task-related concurrent but opposite modulations of overlapping functional networks as revealed by spatial ICA. <i>NeuroImage</i> , <b>2013</b> , 79, 62-71	7.9	58
221	Changes in cerebral morphometry and amplitude of low-frequency fluctuations of BOLD signals during healthy aging: correlation with inhibitory control. <i>Brain Structure and Function</i> , <b>2014</b> , 219, 983-94 <sup>4</sup>		57
220	Methylphenidate Modulates Functional Network Connectivity to Enhance Attention. <i>Journal of Neuroscience</i> , <b>2016</b> , 36, 9547-57	6.6	55
219	Altered resting-state functional connectivity of the insula in young adults with Internet gaming disorder. <i>Addiction Biology</i> , <b>2016</b> , 21, 743-51	4.6	55
218	A neural measure of behavioral engagement: task-residual low-frequency blood oxygenation level-dependent activity in the precuneus. <i>NeuroImage</i> , <b>2010</b> , 49, 1911-8	7.9	52

217	Obsessive-compulsiveness and impulsivity in a non-clinical population of adolescent males and females. <i>Psychiatry Research</i> , <b>2007</b> , 149, 129-38	9.9	52
216	Dissociable processes of cognitive control during error and non-error conflicts: a study of the stop signal task. <i>PLoS ONE</i> , <b>2010</b> , 5, e13155	3.7	52
215	Do schizophrenia patients make more perseverative than non-perseverative errors on the Wisconsin Card Sorting Test? A meta-analytic study. <i>Psychiatry Research</i> , <b>2004</b> , 129, 179-90	9.9	50
214	Impaired detection of visual motion in schizophrenia patients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2002</b> , 26, 929-34	5.5	50
213	Cerebral gray matter volumes and low-frequency fluctuation of BOLD signals in cocaine dependence: duration of use and gender difference. <i>Drug and Alcohol Dependence</i> , <b>2014</b> , 134, 51-62	4.9	49
212	The Comorbidity Between Internet Gaming Disorder and Depression: Interrelationship and Neural Mechanisms. <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 154	5	48
211	Inactivation of macaque lateral intraparietal area delays initiation of the second saccade predominantly from contralesional eye positions in a double-saccade task. <i>Experimental Brain Research</i> , <b>2001</b> , 137, 45-57	2.3	47
210	Anticipating conflict: Neural correlates of a Bayesian belief and its motor consequence. <i>NeuroImage</i> , <b>2015</b> , 119, 286-95	7.9	46
209	Effects of androgen deprivation on brain function in prostate cancer patients - a prospective observational cohort analysis. <i>BMC Cancer</i> , <b>2012</b> , 12, 371	4.8	46
208	Resting-state functional connectivity of the striatum in early-stage Parkinson's disease: Cognitive decline and motor symptomatology. <i>Human Brain Mapping</i> , <b>2016</b> , 37, 648-62	5.9	46
207	Combined reality therapy and mindfulness meditation decrease intertemporal decisional impulsivity in young adults with Internet gaming disorder. <i>Computers in Human Behavior</i> , <b>2017</b> , 68, 210-217	7.7	45
206	A novel, functional and replicable risk gene region for alcohol dependence identified by genome-wide association study. <i>PLoS ONE</i> , <b>2011</b> , 6, e26726	3.7	45
205	Conflict anticipation in alcohol dependence - A model-based fMRI study of stop signal task. <i>NeuroImage: Clinical</i> , <b>2015</b> , 8, 39-50	5.3	44
204	Cerebral correlates of skin conductance responses in a cognitive task. <i>NeuroImage</i> , <b>2012</b> , 62, 1489-98	7.9	44
203	Hemispheric Lateralization of Resting-State Functional Connectivity of the Anterior Insula: Association with Age, Gender, and a Novelty-Seeking Trait. <i>Brain Connectivity</i> , <b>2016</b> , 6, 724-734	2.7	43
202	Transcriptome-wide piRNA profiling in human brains of Alzheimer's disease. <i>Neurobiology of Aging</i> , <b>2017</b> , 57, 170-177	5.6	42
201	Fore-period effect and stop-signal reaction time. <i>Experimental Brain Research</i> , <b>2005</b> , 167, 305-9	2.3	42
200	Impairment of motor imagery in putamen lesions in humans. <i>Neuroscience Letters</i> , <b>2000</b> , 287, 13-6	3.3	41

199	The effects of age on resting state functional connectivity of the basal ganglia from young to middle adulthood. <i>NeuroImage</i> , <b>2015</b> , 107, 311-322	7.9	37
198	The effects of methylphenidate on resting-state striatal, thalamic and global functional connectivity in healthy adults. <i>International Journal of Neuropsychopharmacology</i> , <b>2014</b> , 17, 1177-91	5.8	37
197	Effects of androgen deprivation on cerebral morphometry in prostate cancer patients--an exploratory study. <i>PLoS ONE</i> , <b>2013</b> , 8, e72032	3.7	37
196	Long noncoding RNAs in psychiatric disorders. <i>Psychiatric Genetics</i> , <b>2016</b> , 26, 109-16	2.9	37
195	From eyes-closed to eyes-open: Role of cholinergic projections in EC-to-EO alpha reactivity revealed by combining EEG and MRI. <i>Human Brain Mapping</i> , <b>2019</b> , 40, 566-577	5.9	37
194	Genome-wide significant association signals in IPO11-HTR1A region specific for alcohol and nicotine codependence. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2013</b> , 37, 730-9	3.7	36
193	Gender differences in punishment and reward sensitivity in a sample of Taiwanese college students. <i>Personality and Individual Differences</i> , <b>2007</b> , 43, 475-483	3.3	34
192	The effects of age on cerebral activations: internally versus externally driven processes. <i>Frontiers in Aging Neuroscience</i> , <b>2012</b> , 4, 4	5.3	33
191	Decreased amygdala activation during risk taking in non-dependent habitual alcohol users: A preliminary fMRI study of the stop signal task. <i>American Journal of Drug and Alcohol Abuse</i> , <b>2009</b> , 35, 284-9	3.7	33
190	Impairment of temporal attention in patients with schizophrenia. <i>NeuroReport</i> , <b>2002</b> , 13, 1427-30	1.7	33
189	Neural processes of an indirect analog of risk taking in young nondependent adult alcohol drinkers-an FMRI study of the stop signal task. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2012</b> , 36, 768-79	3.7	32
188	Independent component analysis of functional networks for response inhibition: Inter-subject variation in stop signal reaction time. <i>Human Brain Mapping</i> , <b>2015</b> , 36, 3289-302	5.9	32
187	A psychophysical measure of attention deficit in children with attention-deficit/hyperactivity disorder. <i>Journal of Abnormal Psychology</i> , <b>2004</b> , 113, 228-36	7	32
186	The Effects of Methylphenidate on Resting-State Functional Connectivity of the Basal Nucleus of Meynert, Locus Coeruleus, and Ventral Tegmental Area in Healthy Adults. <i>Frontiers in Human Neuroscience</i> , <b>2016</b> , 10, 149	3.3	32
185	Improvement of quality of life in methadone treatment patients in northern Taiwan: a follow-up study. <i>BMC Psychiatry</i> , <b>2013</b> , 13, 190	4.2	31
184	Noradrenergic Dysfunction in Alzheimer's and Parkinson's Diseases-An Overview of Imaging Studies. <i>Frontiers in Aging Neuroscience</i> , <b>2018</b> , 10, 127	5.3	30
183	Cognitive control in opioid dependence and methadone maintenance treatment. <i>PLoS ONE</i> , <b>2014</b> , 9, e94589	3.7	30
182	Event-related potentials for post-error and post-conflict slowing. <i>PLoS ONE</i> , <b>2014</b> , 9, e99909	3.7	30

181	Genome-wide search for replicable risk gene regions in alcohol and nicotine co-dependence. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2012</b> , 159B, 437-44	3.5	30
180	Motor response inhibition in children with Tourette's disorder. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , <b>2006</b> , 18, 417-9	2.7	30
179	Neural bases of individual variation in decision time. <i>Human Brain Mapping</i> , <b>2014</b> , 35, 2531-42	5.9	29
178	Error-related functional connectivity of the thalamus in cocaine dependence. <i>NeuroImage: Clinical</i> , <b>2014</b> , 4, 585-92	5.3	29
177	Altered performance of schizophrenia patients in an auditory detection and discrimination task: exploring the self-monitoring model of hallucination. <i>Schizophrenia Research</i> , <b>2002</b> , 55, 115-28	3.6	29
176	Decreased norepinephrine transporter availability in obesity: Positron Emission Tomography imaging with (S,S)-[(11)C]O-methylreboxetine. <i>NeuroImage</i> , <b>2014</b> , 86, 306-10	7.9	28
175	Rare ADH variant constellations are specific for alcohol dependence. <i>Alcohol and Alcoholism</i> , <b>2013</b> , 48, 9-14	3.5	28
174	Increased error-related thalamic activity during early compared to late cocaine abstinence. <i>Drug and Alcohol Dependence</i> , <b>2010</b> , 109, 181-9	4.9	28
173	Attentional blink in adolescents with varying levels of impulsivity. <i>Journal of Psychiatric Research</i> , <b>2005</b> , 39, 197-205	5.2	28
172	Sex differences in the interacting roles of impulsivity and positive alcohol expectancy in problem drinking: A structural brain imaging study. <i>NeuroImage: Clinical</i> , <b>2017</b> , 14, 750-759	5.3	27
171	Task-related, low-frequency task-residual, and resting state activity in the default mode network brain regions. <i>Frontiers in Psychology</i> , <b>2012</b> , 3, 172	3.4	27
170	Resting state functional connectivity of the amygdala and problem drinking in non-dependent alcohol drinkers. <i>Drug and Alcohol Dependence</i> , <b>2018</b> , 185, 173-180	4.9	26
169	Neural bases of pharmacological treatment of nicotine dependence - insights from functional brain imaging: a systematic review. <i>CNS Drugs</i> , <b>2013</b> , 27, 921-41	6.7	26
168	NKAIN1-SERINC2 is a functional, replicable and genome-wide significant risk gene region specific for alcohol dependence in subjects of European descent. <i>Drug and Alcohol Dependence</i> , <b>2013</b> , 129, 254-64	4.9	26
167	Response inhibition in Parkinson's disease: a meta-analysis of dopaminergic medication and disease duration effects. <i>Npj Parkinson's Disease</i> , <b>2017</b> , 3, 23	9.7	26
166	Craving behavioral intervention for internet gaming disorder: remediation of functional connectivity of the ventral striatum. <i>Addiction Biology</i> , <b>2018</b> , 23, 337-346	4.6	25
165	Barratt Impulsivity and Neural Regulation of Physiological Arousal. <i>PLoS ONE</i> , <b>2015</b> , 10, e0129139	3.7	25
164	Deficits in default mode network activity preceding error in cocaine dependent individuals. <i>Drug and Alcohol Dependence</i> , <b>2011</b> , 119, e51-7	4.9	25



163	Hemispheric lateralization of resting-state functional connectivity of the ventral striatum: an exploratory study. <i>Brain Structure and Function</i> , <b>2017</b> , 222, 2573-2583	4	24
162	A dual but asymmetric role of the dorsal anterior cingulate cortex in response inhibition and switching from a non-salient to salient action. <i>NeuroImage</i> , <b>2016</b> , 134, 466-474	7.9	24
161	Structural and functional cerebral bases of diminished inhibitory control during healthy aging. <i>Human Brain Mapping</i> , <b>2018</b> , 39, 5085-5096	5.9	23
160	The influence of risky and conservative mental sets on cerebral activations of cognitive control. <i>International Journal of Psychophysiology</i> , <b>2013</b> , 87, 254-61	2.9	22
159	Depression in chronic ketamine users: Sex differences and neural bases. <i>Psychiatry Research - Neuroimaging</i> , <b>2017</b> , 269, 1-8	2.9	22
158	Psychometric properties of the World Health Organization Quality Of Life Assessment-Brief in methadone patients: a validation study in northern Taiwan. <i>Harm Reduction Journal</i> , <b>2013</b> , 10, 37	4.6	21
157	Neuroimaging study of sex differences in the neuropathology of cocaine abuse. <i>Gender Medicine</i> , <b>2005</b> , 2, 174-82		21
156	Dissociable Fronto-Operculum-Insula Control Signals for Anticipation and Detection of Inhibitory Sensory Cue. <i>Cerebral Cortex</i> , <b>2017</b> , 27, 4073-4082	5.1	21
155	Altered Functional Connectivity of the Basal Nucleus of Meynert in Mild Cognitive Impairment: A Resting-State fMRI Study. <i>Frontiers in Aging Neuroscience</i> , <b>2017</b> , 9, 127	5.3	20
154	The effects of methylphenidate on cerebral activations to salient stimuli in healthy adults. <i>Experimental and Clinical Psychopharmacology</i> , <b>2014</b> , 22, 154-65	3.2	19
153	Resting State Functional Connectivity of the Lateral and Medial Hypothalamus in Cocaine Dependence: An Exploratory Study. <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 344	5	18
152	Alexithymia and stress-induced brain activation in cocaine-dependent men and women. <i>Journal of Psychiatry and Neuroscience</i> , <b>2006</b> , 31, 115-21	4.5	18
151	Concurrent amygdalar and ventromedial prefrontal cortical responses during emotion processing: a meta-analysis of the effects of valence of emotion and passive exposure versus active regulation. <i>Brain Structure and Function</i> , <b>2020</b> , 225, 345-363	4	18
150	Levodopa improves response inhibition and enhances striatal activation in early-stage Parkinson's disease. <i>Neurobiology of Aging</i> , <b>2018</b> , 66, 12-22	5.6	17
149	Ventral striatal dysfunction in cocaine dependence - difference mapping for subregional resting state functional connectivity. <i>Translational Psychiatry</i> , <b>2018</b> , 8, 119	8.6	17
148	Methylphenidate remediates error-preceding activation of the default mode brain regions in cocaine-addicted individuals. <i>Psychiatry Research - Neuroimaging</i> , <b>2013</b> , 214, 116-21	2.9	17
147	Inference with interference between units in an fMRI experiment of motor inhibition. <i>Journal of the American Statistical Association</i> , <b>2012</b> , 107, 530-541	2.8	17
146	Impaired Bayesian learning for cognitive control in cocaine dependence. <i>Drug and Alcohol Dependence</i> , <b>2015</b> , 151, 220-7	4.9	16



145	Association of Drinking Problems and Duration of Alcohol Use to Inhibitory Control in Nondependent Young Adult Social Drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2016</b> , 40, 319-28	3.7	16
144	Recent cannabis abuse decreased stress-induced BOLD signals in the frontal and cingulate cortices of cocaine dependent individuals. <i>Psychiatry Research - Neuroimaging</i> , <b>2005</b> , 140, 271-80	2.9	16
143	The effects of age on reward magnitude processing in the monetary incentive delay task. <i>NeuroImage</i> , <b>2020</b> , 207, 116368	7.9	15
142	The interrelationship of body mass index with gray matter volume and resting-state functional connectivity of the hypothalamus. <i>International Journal of Obesity</i> , <b>2020</b> , 44, 1097-1107	5.5	15
141	Genetic imaging consortium for addiction medicine: From neuroimaging to genes. <i>Progress in Brain Research</i> , <b>2016</b> , 224, 203-23	2.9	15
140	Diminished gray matter density mediates chemotherapy dosage-related cognitive impairment in breast cancer patients. <i>Scientific Reports</i> , <b>2018</b> , 8, 13801	4.9	15
139	Distinct neural processes support post-success and post-error slowing in the stop signal task. <i>Neuroscience</i> , <b>2017</b> , 357, 273-284	3.9	14
138	Proactive Control: Neural Oscillatory Correlates of Conflict Anticipation and Response Slowing. <i>ENeuro</i> , <b>2017</b> , 4,	3.9	14
137	Dynamic network dysfunction in cocaine dependence: Graph theoretical metrics and stop signal reaction time. <i>NeuroImage: Clinical</i> , <b>2018</b> , 18, 793-801	5.3	14
136	Power spectrum scale invariance as a neural marker of cocaine misuse and altered cognitive control. <i>NeuroImage: Clinical</i> , <b>2016</b> , 11, 349-356	5.3	14
135	Exploring Age-Related Changes in Resting State Functional Connectivity of the Amygdala: From Young to Middle Adulthood. <i>Frontiers in Aging Neuroscience</i> , <b>2018</b> , 10, 209	5.3	14
134	The reliability of the Chinese version of the Barratt Impulsiveness Scale version 11, in abstinent, opioid-dependent participants in Taiwan. <i>Journal of the Chinese Medical Association</i> , <b>2013</b> , 76, 289-95	2.8	14
133	Clinical characteristics and diagnostic confirmation of Internet addiction in secondary school students in Wuhan, China. <i>Psychiatry and Clinical Neurosciences</i> , <b>2014</b> , 68, 471-8	6.2	14
132	Rare SERINC2 variants are specific for alcohol dependence in individuals of European descent. <i>Pharmacogenetics and Genomics</i> , <b>2013</b> , 23, 395-402	1.9	14
131	Resting-state Brain Activity Changes Associated with Tardive Dyskinesia in Patients with Schizophrenia: Fractional Amplitude of Low-frequency Fluctuation Decreased in the Occipital Lobe. <i>Neuroscience</i> , <b>2018</b> , 385, 237-245	3.9	14
130	Subcortical surface morphometry in substance dependence: An ENIGMA addiction working group study. <i>Addiction Biology</i> , <b>2020</b> , 25, e12830	4.6	14
129	Alcohol Expectancy and Cerebral Responses to Cue-Elicited Craving in Adult Nondependent Drinkers. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2019</b> , 4, 493-504	3.4	14
128	Striatal functional connectivity in chronic ketamine users: a pilot study. <i>American Journal of Drug and Alcohol Abuse</i> , <b>2020</b> , 46, 31-43	3.7	14

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