

# Xiaoqi Huang

## List of Publications by Citations

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170  
papers

6,094  
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41  
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73  
g-index

181  
ext. papers

7,573  
ext. citations

5.7  
avg, IF

5.47  
L-index

#	Paper	IF	Citations
170	Disrupted brain connectivity networks in drug-naive, first-episode major depressive disorder. <i>Biological Psychiatry</i> , <b>2011</b> , 70, 334-42	7.9	612
169	Short-term effects of antipsychotic treatment on cerebral function in drug-naive first-episode schizophrenia revealed by "resting state" functional magnetic resonance imaging. <i>Archives of General Psychiatry</i> , <b>2010</b> , 67, 783-92		294
168	Is depression a disconnection syndrome? Meta-analysis of diffusion tensor imaging studies in patients with MDD. <i>Journal of Psychiatry and Neuroscience</i> , <b>2013</b> , 38, 49-56	4.5	287
167	Resting-state functional connectivity in treatment-resistant depression. <i>American Journal of Psychiatry</i> , <b>2011</b> , 168, 642-8	11.9	247
166	Association of cerebral deficits with clinical symptoms in antipsychotic-naive first-episode schizophrenia: an optimized voxel-based morphometry and resting state functional connectivity study. <i>American Journal of Psychiatry</i> , <b>2009</b> , 166, 196-205	11.9	217
165	Prognostic prediction of therapeutic response in depression using high-field MR imaging. <i>NeuroImage</i> , <b>2011</b> , 55, 1497-503	7.9	158
164	High-field MRI reveals an acute impact on brain function in survivors of the magnitude 8.0 earthquake in China. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2009</b> , 106, 15412-7	11.5	122
163	Early-course unmedicated schizophrenia patients exhibit elevated prefrontal connectivity associated with longitudinal change. <i>Journal of Neuroscience</i> , <b>2015</b> , 35, 267-86	6.6	119
162	Reduced functional connectivity in early-stage drug-naive Parkinson's disease: a resting-state fMRI study. <i>Neurobiology of Aging</i> , <b>2014</b> , 35, 431-41	5.6	118
161	Abnormal small-world architecture of top-down control networks in obsessive-compulsive disorder. <i>Journal of Psychiatry and Neuroscience</i> , <b>2011</b> , 36, 23-31	4.5	112
160	Disrupted Functional Brain Connectome in Patients with Posttraumatic Stress Disorder. <i>Radiology</i> , <b>2015</b> , 276, 818-27	20.5	107
159	Anatomical and functional brain abnormalities in drug-naive first-episode schizophrenia. <i>American Journal of Psychiatry</i> , <b>2013</b> , 170, 1308-16	11.9	106
158	Two Patterns of White Matter Abnormalities in Medication-Naive Patients With First-Episode Schizophrenia Revealed by Diffusion Tensor Imaging and Cluster Analysis. <i>JAMA Psychiatry</i> , <b>2015</b> , 72, 678-86	14.5	104
157	High-field magnetic resonance imaging of suicidality in patients with major depressive disorder. <i>American Journal of Psychiatry</i> , <b>2010</b> , 167, 1381-90	11.9	99
156	Alterations of white matter integrity in adults with major depressive disorder: a magnetic resonance imaging study. <i>Journal of Psychiatry and Neuroscience</i> , <b>2008</b> , 33, 525-30	4.5	99
155	Grey matter reduction associated with posttraumatic stress disorder and traumatic stress. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2014</b> , 43, 163-72	9	98
154	Depressive disorders: focally altered cerebral perfusion measured with arterial spin-labeling MR imaging. <i>Radiology</i> , <b>2009</b> , 251, 476-84	20.5	95

153	Abnormal affective decision making revealed in adolescent binge drinkers using a functional magnetic resonance imaging study. <i>Psychology of Addictive Behaviors</i> , <b>2013</b> , 27, 443-54	3.4	84
152	Brain grey matter volume alterations in late-life depression. <i>Journal of Psychiatry and Neuroscience</i> , <b>2014</b> , 39, 397-406	4.5	82
151	Psychoradiologic Utility of MR Imaging for Diagnosis of Attention Deficit Hyperactivity Disorder: A Radiomics Analysis. <i>Radiology</i> , <b>2018</b> , 287, 620-630	20.5	81
150	Disrupted brain network topology in pediatric posttraumatic stress disorder: A resting-state fMRI study. <i>Human Brain Mapping</i> , <b>2015</b> , 36, 3677-86	5.9	77
149	Altered cortical thickness related to clinical severity but not the untreated disease duration in schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2015</b> , 41, 201-10	1.3	75
148	Impaired frontothalamic circuitry in suicidal patients with depression revealed by diffusion tensor imaging at 3.0 T. <i>Journal of Psychiatry and Neuroscience</i> , <b>2014</b> , 39, 170-7	4.5	75
147	Disorganization of white matter architecture in major depressive disorder: a meta-analysis of diffusion tensor imaging with tract-based spatial statistics. <i>Scientific Reports</i> , <b>2016</b> , 6, 21825	4.9	74
146	Resting-state fMRI study on drug-naïve patients with Parkinson's disease and with depression. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2014</b> , 85, 675-83	5.5	68
145	A systematic review and meta-analysis of tract-based spatial statistics studies regarding attention-deficit/hyperactivity disorder. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2016</b> , 68, 838-847	9	65
144	Microstructural brain abnormalities in patients with obsessive-compulsive disorder: diffusion-tensor MR imaging study at 3.0 T. <i>Radiology</i> , <b>2011</b> , 260, 216-23	20.5	59
143	Intrinsic brain abnormalities in attention deficit hyperactivity disorder: a resting-state functional MR imaging study. <i>Radiology</i> , <b>2014</b> , 272, 514-23	20.5	57
142	Quantitative prediction of individual psychopathology in trauma survivors using resting-state FMRI. <i>Neuropsychopharmacology</i> , <b>2014</b> , 39, 681-7	8.7	53
141	Multivariate pattern analysis of DTI reveals differential white matter in individuals with obsessive-compulsive disorder. <i>Human Brain Mapping</i> , <b>2014</b> , 35, 2643-51	5.9	51
140	Resting-state fMRI study of treatment-naïve temporal lobe epilepsy patients with depressive symptoms. <i>NeuroImage</i> , <b>2012</b> , 60, 299-304	7.9	50
139	Patterns of spontaneous brain activity in amyotrophic lateral sclerosis: a resting-state FMRI study. <i>PLoS ONE</i> , <b>2012</b> , 7, e45470	3.7	50
138	Longitudinal Changes in Resting-State Cerebral Activity in Patients with First-Episode Schizophrenia: A 1-Year Follow-up Functional MR Imaging Study. <i>Radiology</i> , <b>2016</b> , 279, 867-75	20.5	48
137	Abnormal amygdala resting-state functional connectivity in adults and adolescents with major depressive disorder: A comparative meta-analysis. <i>EBioMedicine</i> , <b>2018</b> , 36, 436-445	8.8	47
136	Assessment of white matter abnormalities in paranoid schizophrenia and bipolar mania patients. <i>Psychiatry Research - Neuroimaging</i> , <b>2011</b> , 194, 347-353	2.9	46

135	Meta-analysis of cortical thickness abnormalities in medication-free patients with major depressive disorder. <i>Neuropsychopharmacology</i> , <b>2020</b> , 45, 703-712	8.7	46
134	Increased fractional anisotropy in white matter of the right frontal region in children with attention-deficit/hyperactivity disorder: a diffusion tensor imaging study. <i>Neuroendocrinology Letters</i> , <b>2010</b> , 31, 747-53	0.3	46
133	Intrinsic cerebral activity at resting state in adults with major depressive disorder: A meta-analysis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2017</b> , 75, 157-164	5.5	45
132	Meta-analytic investigations of common and distinct grey matter alterations in youths and adults with obsessive-compulsive disorder. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2017</b> , 78, 91-103	9	42
131	Intrinsic disruption of white matter microarchitecture in first-episode, drug-naïve major depressive disorder: A voxel-based meta-analysis of diffusion tensor imaging. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2017</b> , 76, 179-187	5.5	42
130	Functional MRI reveals different response inhibition between adults and children with ADHD. <i>Neuropsychology</i> , <b>2015</b> , 29, 874-81	3.8	40
129	White Matter Abnormalities in Post-traumatic Stress Disorder Following a Specific Traumatic Event. <i>EBioMedicine</i> , <b>2016</b> , 4, 176-83	8.8	39
128	Neuroanatomical differences between familial and sporadic schizophrenia and their parents: an optimized voxel-based morphometry study. <i>Psychiatry Research - Neuroimaging</i> , <b>2009</b> , 171, 71-81	2.9	37
127	Reproducibility of functional brain alterations in major depressive disorder: Evidence from a multisite resting-state functional MRI study with 1,434 individuals. <i>NeuroImage</i> , <b>2019</b> , 189, 700-714	7.9	35
126	Neuroanatomical deficits in drug-naïve adult patients with generalized social anxiety disorder: a voxel-based morphometry study. <i>Psychiatry Research - Neuroimaging</i> , <b>2013</b> , 214, 9-15	2.9	35
125	Investigating the predictive value of different resting-state functional MRI parameters in obsessive-compulsive disorder. <i>Translational Psychiatry</i> , <b>2019</b> , 9, 17	8.6	34
124	Functional brain connectome and sensorimotor networks in rolandic epilepsy. <i>Epilepsy Research</i> , <b>2015</b> , 113, 113-25	3	34
123	Differential interictal activity of the precuneus/posterior cingulate cortex revealed by resting state functional MRI at 3T in generalized vs. partial seizure. <i>Journal of Magnetic Resonance Imaging</i> , <b>2008</b> , 27, 1214-20	5.6	34
122	Progress in psychoradiology, the clinical application of psychiatric neuroimaging. <i>British Journal of Radiology</i> , <b>2019</b> , 92, 20181000	3.4	32
121	Conjoint and dissociated structural and functional abnormalities in first-episode drug-naïve patients with major depressive disorder: a multimodal meta-analysis. <i>Scientific Reports</i> , <b>2017</b> , 7, 10401	4.9	32
120	Detecting schizophrenia at the level of the individual: relative diagnostic value of whole-brain images, connectome-wide functional connectivity and graph-based metrics. <i>Psychological Medicine</i> , <b>2020</b> , 50, 1852-1861	6.9	32
119	Impairments of large-scale functional networks in attention-deficit/hyperactivity disorder: a meta-analysis of resting-state functional connectivity. <i>Psychological Medicine</i> , <b>2019</b> , 49, 2475-2485	6.9	31
118	Altered regional spontaneous neuronal activity in blepharospasm: a resting state fMRI study. <i>Journal of Neurology</i> , <b>2013</b> , 260, 2754-60	5.5	31

117	A Meta-analysis of Voxel-based Brain Morphometry Studies in Obstructive Sleep Apnea. <i>Scientific Reports</i> , <b>2017</b> , 7, 10095	4.9	31
116	Multivariate pattern analysis of obsessive-compulsive disorder using structural neuroanatomy. <i>European Neuropsychopharmacology</i> , <b>2016</b> , 26, 246-254	1.2	30
115	Altered attention networks in benign childhood epilepsy with centrotemporal spikes (BECTS): A resting-state fMRI study. <i>Epilepsy and Behavior</i> , <b>2015</b> , 45, 234-41	3.2	29
114	Diffusion tensor imaging in blepharospasm and blepharospasm-ommandibular dystonia. <i>Journal of Neurology</i> , <b>2014</b> , 261, 1413-24	5.5	28
113	Magnetization transfer imaging of suicidal patients with major depressive disorder. <i>Scientific Reports</i> , <b>2015</b> , 5, 9670	4.9	28
112	Gray Matter Alterations in Post-Traumatic Stress Disorder, Obsessive-Compulsive Disorder, and Social Anxiety Disorder. <i>Frontiers in Behavioral Neuroscience</i> , <b>2015</b> , 9, 219	3.5	28
111	Abnormal dynamic functional connectivity of amygdalar subregions in untreated patients with first-episode major depressive disorder. <i>Journal of Psychiatry and Neuroscience</i> , <b>2018</b> , 43, 262-272	4.5	27
110	A resting-state functional connectivity study in patients at high risk for sudden unexpected death in epilepsy. <i>Epilepsy and Behavior</i> , <b>2014</b> , 41, 33-8	3.2	26
109	Functional organization of intrinsic connectivity networks in Chinese-chess experts. <i>Brain Research</i> , <b>2014</b> , 1558, 33-43	3.7	25
108	Altered Topological Properties of Brain Networks in Social Anxiety Disorder: A Resting-state Functional MRI Study. <i>Scientific Reports</i> , <b>2017</b> , 7, 43089	4.9	24
107	Analysis of Altered Baseline Brain Activity in Drug-Naive Adult Patients with Social Anxiety Disorder Using Resting-State Functional MRI. <i>Psychiatry Investigation</i> , <b>2015</b> , 12, 372-80	3.1	24
106	Integrating machine learning and multimodal neuroimaging to detect schizophrenia at the level of the individual. <i>Human Brain Mapping</i> , <b>2020</b> , 41, 1119-1135	5.9	23
105	Hemispheric lateralization of microstructural white matter abnormalities in children with active benign childhood epilepsy with centrotemporal spikes (BECTS): a preliminary DTI study. <i>Journal of the Neurological Sciences</i> , <b>2014</b> , 336, 171-9	3.2	22
104	Anomalous single-subject based morphological cortical networks in drug-naive, first-episode major depressive disorder. <i>Human Brain Mapping</i> , <b>2017</b> , 38, 2482-2494	5.9	21
103	A Neuroanatomical Signature for Schizophrenia Across Different Ethnic Groups. <i>Schizophrenia Bulletin</i> , <b>2015</b> , 41, 1266-75	1.3	21
102	Altered spontaneous neuronal activity of visual cortex and medial anterior cingulate cortex in treatment-naïve posttraumatic stress disorder. <i>Comprehensive Psychiatry</i> , <b>2014</b> , 55, 1688-95	7.3	21
101	Prediction of post-earthquake depressive and anxiety symptoms: a longitudinal resting-state fMRI study. <i>Scientific Reports</i> , <b>2014</b> , 4, 6423	4.9	21
100	Microstructural abnormalities in children with post-traumatic stress disorder: a diffusion tensor imaging study at 3.0T. <i>Scientific Reports</i> , <b>2015</b> , 5, 8933	4.9	21

99	Altered spontaneous neuronal activity in chronic posttraumatic stress disorder patients before and after a 12-week paroxetine treatment. <i>Journal of Affective Disorders</i> , <b>2015</b> , 174, 257-64	6.6	20
98	Altered resting-state functional and white matter tract connectivity in stroke patients with dysphagia. <i>Neurorehabilitation and Neural Repair</i> , <b>2014</b> , 28, 260-72	4.7	20
97	Distinct Interactions between Fronto-Parietal and Default Mode Networks in Impaired Consciousness. <i>Scientific Reports</i> , <b>2016</b> , 6, 38866	4.9	20
96	Neuroanatomical deficits correlate with executive dysfunction in boys with attention deficit hyperactivity disorder. <i>Neuroscience Letters</i> , <b>2015</b> , 600, 45-9	3.3	19
95	Posttraumatic Stress Disorder: Structural Characterization with 3-T MR Imaging. <i>Radiology</i> , <b>2016</b> , 280, 537-44	20.5	19
94	Increased interhemispheric resting-state functional connectivity in paroxysmal kinesigenic dyskinesia: a resting-state fMRI study. <i>Journal of the Neurological Sciences</i> , <b>2015</b> , 351, 93-98	3.2	17
93	Large-scale network dysfunction in the acute state compared to the remitted state of bipolar disorder: A meta-analysis of resting-state functional connectivity. <i>EBioMedicine</i> , <b>2020</b> , 54, 102742	8.8	17
92	Neural hyperactivity related to working memory in drug-naive boys with attention deficit hyperactivity disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2014</b> , 53, 116-22	5.5	17
91	Microstructural abnormalities of the brain white matter in attention-deficit/hyperactivity disorder. <i>Journal of Psychiatry and Neuroscience</i> , <b>2015</b> , 40, 280-7	4.5	17
90	Characterization of major depressive disorder using a multiparametric classification approach based on high resolution structural images. <i>Journal of Psychiatry and Neuroscience</i> , <b>2014</b> , 39, 78-86	4.5	17
89	Rapamycin-induced posterior reversible encephalopathy in a kidney transplantation patient. <i>International Urology and Nephrology</i> , <b>2011</b> , 43, 913-6	2.3	17
88	Structural and functional connectivity changes in the brain associated with shyness but not with social anxiety. <i>PLoS ONE</i> , <b>2013</b> , 8, e63151	3.7	17
87	Psychoradiologic abnormalities of white matter in patients with bipolar disorder: diffusion tensor imaging studies using tract-based spatial statistics. <i>Journal of Psychiatry and Neuroscience</i> , <b>2019</b> , 44, 32-44	4.5	16
86	Intrinsic brain abnormalities in drug-naive patients with obsessive-compulsive disorder: A resting-state functional MRI study. <i>Journal of Affective Disorders</i> , <b>2019</b> , 245, 861-868	6.6	16
85	Structural brain abnormalities correlate with clinical features in patients with drug-naïve OCD: A DARTEL-enhanced voxel-based morphometry study. <i>Behavioural Brain Research</i> , <b>2015</b> , 294, 72-80	3.4	14
84	Disrupted grey matter network morphology in pediatric posttraumatic stress disorder. <i>NeuroImage: Clinical</i> , <b>2018</b> , 18, 943-951	5.3	14
83	Reduced local segregation of single-subject gray matter networks in adult PTSD. <i>Human Brain Mapping</i> , <b>2018</b> , 39, 4884-4892	5.9	14
82	Altered cerebral activity associated with topiramate and its withdrawal in patients with epilepsy with language impairment: An fMRI study using the verb generation task. <i>Epilepsy and Behavior</i> , <b>2016</b> , 59, 98-104	3.2	14

81	Anomalous functional connectivity of amygdala subregional networks in major depressive disorder. <i>Depression and Anxiety</i> , <b>2019</b> , 36, 712-722	8.4	13
80	Abnormal functional network centrality in drug-naïve boys with attention-deficit/hyperactivity disorder. <i>European Child and Adolescent Psychiatry</i> , <b>2019</b> , 28, 1321-1328	5.5	13
79	White matter disruption in obsessive-compulsive disorder revealed by meta-analysis of tract-based spatial statistics. <i>Depression and Anxiety</i> , <b>2020</b> , 37, 620-631	8.4	13
78	White matter volume loss in amyotrophic lateral sclerosis: A meta-analysis of voxel-based morphometry studies. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2018</b> , 83, 110-117	5.5	13
77	A multimodal MRI dataset of professional chess players. <i>Scientific Data</i> , <b>2015</b> , 2, 150044	8.2	13
76	Sex differences in intrinsic brain functional connectivity underlying human shyness. <i>Social Cognitive and Affective Neuroscience</i> , <b>2015</b> , 10, 1634-43	4	13
75	Multidelay multiparametric arterial spin labeling perfusion MRI and mild cognitive impairment in early stage Parkinson's disease. <i>Human Brain Mapping</i> , <b>2019</b> , 40, 1317-1327	5.9	13
74	Magnetization Transfer Imaging of Treatment-resistant Depression. <i>Radiology</i> , <b>2017</b> , 284, 521-529	20.5	12
73	Large-scale white matter network reorganization in posttraumatic stress disorder. <i>Human Brain Mapping</i> , <b>2019</b> , 40, 4801-4812	5.9	12
72	Association of white matter deficits with clinical symptoms in antipsychotic-naïve first-episode schizophrenia: an optimized VBM study using 3T. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , <b>2014</b> , 27, 283-90	2.8	12
71	Multifunctional layered gadolinium hydroxide nanoplates for ultrahigh field magnetic resonance imaging, computed tomography and fluorescence bioimaging. <i>Journal of Biomedical Nanotechnology</i> , <b>2014</b> , 10, 3620-30	4	12
70	Forensic psychiatry in China. <i>International Journal of Law and Psychiatry</i> , <b>2011</b> , 34, 7-12	2.6	12
69	EEG-fMRI study of the interictal epileptic activity in patients with partial epilepsy. <i>Journal of the Neurological Sciences</i> , <b>2008</b> , 268, 117-23	3.2	12
68	Disrupted brain functional networks in drug-naïve children with attention deficit hyperactivity disorder assessed using graph theory analysis. <i>Human Brain Mapping</i> , <b>2019</b> , 40, 4877-4887	5.9	11
67	Diffusion tensor imaging studies on chinese patients with social anxiety disorder. <i>BioMed Research International</i> , <b>2014</b> , 2014, 860658	3	11
66	Neuroanatomical abnormalities in first-episode psychosis across independent samples: a multi-centre mega-analysis. <i>Psychological Medicine</i> , <b>2021</b> , 51, 340-350	6.9	11
65	Reduced corticostriatal functional connectivity in temporomandibular disorders. <i>Human Brain Mapping</i> , <b>2018</b> , 39, 2563-2572	5.9	10
64	Localized Connectivity in Obsessive-Compulsive Disorder: An Investigation Combining Univariate and Multivariate Pattern Analyses. <i>Frontiers in Behavioral Neuroscience</i> , <b>2019</b> , 13, 122	3.5	10

63	Altered functional connectivity in an aged rat model of postoperative cognitive dysfunction: a study using resting-state functional MRI. <i>PLoS ONE</i> , <b>2013</b> , 8, e64820	3.7	10
62	Abnormal Hippocampal Subfields May Be Potential Predictors of Worse Early Response to Antidepressant Treatment in Drug-Naïve Patients With Major Depressive Disorder. <i>Journal of Magnetic Resonance Imaging</i> , <b>2019</b> , 49, 1760-1768	5.6	10
61	Aberrant white matter properties of the callosal tracts implicated in girls with attention-deficit/hyperactivity disorder. <i>Brain Imaging and Behavior</i> , <b>2020</b> , 14, 728-735	4.1	10
60	Brain structural abnormalities in emotional regulation and sensory processing regions associated with anxious depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2019</b> , 94, 109678	5.5	9
59	Multivariate classification of drug-naïve obsessive-compulsive disorder patients and healthy controls by applying an SVM to resting-state functional MRI data. <i>BMC Psychiatry</i> , <b>2019</b> , 19, 210	4.2	9
58	Morphometric brain characterization of refractory obsessive-compulsive disorder: diffeomorphic anatomic registration using exponentiated Lie algebra. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2013</b> , 46, 126-31	5.5	9
57	Altered default mode and affective network connectivity in stroke patients with and without dysphagia. <i>Journal of Rehabilitation Medicine</i> , <b>2014</b> , 46, 126-31	3.4	9
56	Forensic psychiatry assessments in Sichuan Province, People's Republic of China, 1997-2006. <i>Journal of Forensic Psychiatry and Psychology</i> , <b>2010</b> , 21, 604-619	0.9	9
55	Dissociations in cortical thickness and surface area in non-comorbid never-treated patients with social anxiety disorder. <i>EBioMedicine</i> , <b>2020</b> , 58, 102910	8.8	9
54	Characterization of cortical and subcortical abnormalities in drug-naïve boys with attention-deficit/hyperactivity disorder. <i>Journal of Affective Disorders</i> , <b>2019</b> , 250, 397-403	6.6	8
53	Quantitative 3.0T MR spectroscopy reveals decreased creatine concentration in the dorsolateral prefrontal cortex of patients with social anxiety disorder. <i>PLoS ONE</i> , <b>2012</b> , 7, e48105	3.7	8
52	Functional connectivity abnormalities underlying mood disturbances in male abstinent methamphetamine abusers. <i>Human Brain Mapping</i> , <b>2021</b> , 42, 3366-3378	5.9	8
51	Dissociable early attentional control mechanisms underlying cognitive and affective conflicts. <i>Scientific Reports</i> , <b>2016</b> , 6, 37633	4.9	8
50	Short-term cerebral activity alterations after surgery in patients with unilateral mesial temporal lobe epilepsy associated with hippocampal sclerosis: A longitudinal resting-state fMRI study. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2017</b> , 46, 43-49	3.2	7
49	Abnormalities of hippocampal shape and subfield volumes in medication-free patients with obsessive-compulsive disorder. <i>Human Brain Mapping</i> , <b>2019</b> , 40, 4105-4113	5.9	7
48	The neurobiology of brain recovery from traumatic stress: A longitudinal DTI study. <i>Journal of Affective Disorders</i> , <b>2018</b> , 225, 577-584	6.6	7
47	Characteristic alteration of subcortical nuclei shape in medication-free patients with obsessive-compulsive disorder. <i>NeuroImage: Clinical</i> , <b>2019</b> , 24, 102040	5.3	7
46	Unsuspected paraganglioma of the urinary bladder with intraoperative hypertensive crises: A case report. <i>Experimental and Therapeutic Medicine</i> , <b>2013</b> , 6, 1067-1069	2.1	7



45	Increased functional segregation of brain network associated with symptomatology and sustained attention in chronic post-traumatic stress disorder. <i>Journal of Affective Disorders</i> , <b>2019</b> , 247, 183-191	6.6	7
44	Functional Connectivity of Attention-Related Networks in Drug-Naïve Children With ADHD. <i>Journal of Attention Disorders</i> , <b>2021</b> , 25, 377-388	3.7	7
43	Efficacy and tolerability of repetitive transcranial magnetic stimulation for the treatment of obsessive-compulsive disorder in adults: a systematic review and network meta-analysis. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 332	8.6	6
42	Altered cortical morphology of visual cortex in adults with monocular amblyopia. <i>Journal of Magnetic Resonance Imaging</i> , <b>2019</b> , 50, 1405-1412	5.6	5
41	Opposite effect of conflict context modulation on neural mechanisms of cognitive and affective control. <i>Psychophysiology</i> , <b>2014</b> , 51, 478-88	4.1	5
40	Anatomic alterations across amygdala subnuclei in medication-free patients with obsessive-compulsive disorder. <i>Journal of Psychiatry and Neuroscience</i> , <b>2020</b> , 45, 334-343	4.5	5
39	Acute Neurofunctional Effects of Escitalopram in Pediatric Anxiety: A Double-Blind, Placebo-Controlled Trial. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2021</b> , 60, 1309-1318	7.2	5
38	The Role of Old Photos in Reminiscence Therapy in Elderly Women With Depressive Symptoms: A Functional Magnetic Resonance Imaging Study. <i>Biological Research for Nursing</i> , <b>2020</b> , 22, 234-246	2.6	4
37	Altered spontaneous brain activity in patients with strabismic amblyopia: A resting-state fMRI study using regional homogeneity analysis. <i>Experimental and Therapeutic Medicine</i> , <b>2019</b> , 18, 3877-3884	2.1	4
36	Alterations in large-scale functional networks in adult posttraumatic stress disorder: A systematic review and meta-analysis of resting-state functional connectivity studies. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2021</b> , 131, 1027-1036	9	4
35	Neural primacy of the dorsolateral prefrontal cortex in patients with obsessive-compulsive disorder. <i>NeuroImage: Clinical</i> , <b>2020</b> , 28, 102432	5.3	4
34	Exploring white matter functional networks in children with attention-deficit/hyperactivity disorder. <i>Brain Communications</i> , <b>2020</b> , 2, fcaa113	4.5	4
33	Quantitative tractography reveals changes in the corticospinal tract in drug-naïve children with attention-deficit/hyperactivity disorder. <i>Journal of Psychiatry and Neuroscience</i> , <b>2020</b> , 45, 134-141	4.5	3
32	Temporal variability of regional intrinsic neural activity in drug-naïve patients with obsessive-compulsive disorder. <i>Human Brain Mapping</i> , <b>2021</b> , 42, 3792-3803	5.9	3
31	Alterations in hippocampal subfield and amygdala subregion volumes in posttraumatic subjects with and without posttraumatic stress disorder. <i>Human Brain Mapping</i> , <b>2021</b> , 42, 2147-2158	5.9	3
30	Data-driven clustering differentiates subtypes of major depressive disorder with distinct brain connectivity and symptom features.. <i>British Journal of Psychiatry</i> , <b>2021</b> , 219, 606-613	5.4	2
29	Functional connectivity of the hippocampus in predicting early antidepressant efficacy in patients with major depressive disorder. <i>Journal of Affective Disorders</i> , <b>2021</b> , 291, 315-321	6.6	2
28	Acute neurofunctional effects of escitalopram during emotional processing in pediatric anxiety: a double-blind, placebo-controlled trial. <i>Neuropsychopharmacology</i> , <b>2021</b> ,	8.7	2

27	Sex differences in microstructural alterations in the corpus callosum tracts in drug-naïve children with ADHD.. <i>Brain Imaging and Behavior</i> , <b>2022</b> , 1	4.1	1
26	Abnormal resting-state functional connectivity in patients with obsessive-compulsive disorder: A systematic review and meta-analysis.. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2022</b> , 135, 104574	9	1
25	Distinct alterations of amygdala subregional functional connectivity in early- and late-onset obsessive-compulsive disorder. <i>Journal of Affective Disorders</i> , <b>2022</b> , 298, 421-430	6.6	1
24	Altered single-subject gray matter structural networks in drug-naïve attention deficit hyperactivity disorder children. <i>Human Brain Mapping</i> , <b>2021</b> ,	5.9	1
23	Greater Dynamic and Lower Static Functional Brain Connectivity Prospectively Predict Placebo Response in Pediatric Generalized Anxiety Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , <b>2020</b> , 30, 606-616	2.9	1
22	Illness Severity Moderated Association Between Trait Anxiety and Amygdala-Based Functional Connectivity in Generalized Anxiety Disorder. <i>Frontiers in Behavioral Neuroscience</i> , <b>2021</b> , 15, 637426	3.5	1
21	Disentangling age- and disease-related alterations in schizophrenia brain network using structural equation modeling: A graph theoretical study based on minimum spanning tree. <i>Human Brain Mapping</i> , <b>2021</b> , 42, 3023-3041	5.9	1
20	Translational application of neuroimaging in major depressive disorder: a review of psychoradiological studies. <i>Frontiers of Medicine</i> , <b>2021</b> , 15, 528-540	12	1
19	Left superior temporal sulcus morphometry mediates the impact of anxiety and depressive symptoms on sleep quality in healthy adults. <i>Social Cognitive and Affective Neuroscience</i> , <b>2021</b> , 16, 492-501	4.1	1
18	Different effects of the DRD4 genotype on intrinsic brain network connectivity strength in drug-naïve children with ADHD and healthy controls. <i>Brain Imaging and Behavior</i> , <b>2021</b> , 1	4.1	1
17	Characterizing multiscale modular structures in medication-free obsessive-compulsive disorder patients with no comorbidity.. <i>Human Brain Mapping</i> , <b>2022</b> ,	5.9	1
16	Application of graph theory across multiple frequency bands in drug-naïve obsessive-compulsive disorder with no comorbidity.. <i>Journal of Psychiatric Research</i> , <b>2022</b> , 150, 272-278	5.2	1
15	Nonsuicidal self-injury behaviour in a city of China and its association with family environment, media use and psychopathology.. <i>Comprehensive Psychiatry</i> , <b>2022</b> , 115, 152311	7.3	1
14	Intrinsic Brain Activity Responsible for Sex Differences in Shyness and Social Anxiety. <i>Frontiers in Behavioral Neuroscience</i> , <b>2017</b> , 11, 43	3.5	0
13	Family Conflict Associated With Intrinsic Hippocampal-OFC Connectivity in Adolescent Depressive Disorder.. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 797898	5	0
12	Structural and Functional Abnormalities in Knee Osteoarthritis Pain Revealed With Multimodal Magnetic Resonance Imaging.. <i>Frontiers in Human Neuroscience</i> , <b>2021</b> , 15, 783355	3.3	0
11	Dysfunction of Resting-State Functional Connectivity of Amygdala Subregions in Drug-Naïve Patients With Generalized Anxiety Disorder. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 758978	5	0
10	Hippocampal subfield alterations in pediatric patients with post-traumatic stress disorder. <i>Social Cognitive and Affective Neuroscience</i> , <b>2021</b> , 16, 334-344	4	0

9	Alterations in functional network centrality in first-episode drug-naïve adolescent-onset schizophrenia. <i>Brain Imaging and Behavior</i> , <b>2021</b> , 1	4.1	o
8	Impairments in intrinsic functional networks in type 2 diabetes: a meta-analysis of resting-state functional connectivity.. <i>Frontiers in Neuroendocrinology</i> , <b>2022</b> , 100992	8.9	o
7	The structural connectome in ADHD. <i>Psychoradiology</i> , <b>2021</b> , 1, 257-271		o
6	Data on gray matter alterations in anxious depression. <i>Data in Brief</i> , <b>2019</b> , 25, 104322	1.2	
5	Mathematical model for Integral Imaging system using curved pick-up method. <i>Optik</i> , <b>2019</b> , 194, 1630262.5		
4	The Deficits of Individual Morphological Covariance Network Architecture in Schizophrenia Patients With and Without Violence. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 777447	5	
3	Brain Entropy Study on Obsessive-Compulsive Disorder Using Resting-State fMRI. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 764328	5	
2	Dysconnectivity of the amygdala and dorsal anterior cingulate cortex in drug-naive post-traumatic stress disorder. <i>European Neuropsychopharmacology</i> , <b>2021</b> , 52, 84-93	1.2	
1	Dynamics of intrinsic whole-brain functional connectivity in abstinent males with methamphetamine use disorder <b>2022</b> , 100065		