

Q Gong

List of Publications by Year in descending order

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Version: 2024-02-01

834
papers

36,435
citations

3515

90
h-index

11030

137
g-index

858
all docs

858
docs citations

858
times ranked

30729
citing authors

#	ARTICLE	IF	CITATIONS
1	Disrupted Brain Connectivity Networks in Drug-Naive, First-Episode Major Depressive Disorder. <i>Biological Psychiatry</i> , 2011, 70, 334-342.	0.7	788
2	Parcellation-dependent small-world brain functional networks: A resting-state fMRI study. <i>Human Brain Mapping</i> , 2009, 30, 1511-1523.	1.9	585
3	Uncovering Intrinsic Modular Organization of Spontaneous Brain Activity in Humans. <i>PLoS ONE</i> , 2009, 4, e5226.	1.1	578
4	Amplitude of low frequency fluctuation within visual areas revealed by resting-state functional MRI. <i>NeuroImage</i> , 2007, 36, 144-152.	2.1	478
5	Reduced default mode network functional connectivity in patients with recurrent major depressive disorder. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 9078-9083.	3.3	441
6	Depression, Neuroimaging and Connectomics: A Selective Overview. <i>Biological Psychiatry</i> , 2015, 77, 223-235.	0.7	401
7	Is depression a disconnection syndrome? Meta-analysis of diffusion tensor imaging studies in patients with MDD. <i>Journal of Psychiatry and Neuroscience</i> , 2013, 38, 49-56.	1.4	375
8	An open science resource for establishing reliability and reproducibility in functional connectomics. <i>Scientific Data</i> , 2014, 1, 140049.	2.4	349
9	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> , 2010, 67, 783.	13.8	334
10	Manganese ferrite nanoparticle micellar nanocomposites as MRI contrast agent for liver imaging. <i>Biomaterials</i> , 2009, 30, 2919-2928.	5.7	325
11	Multivariate classification of social anxiety disorder using whole brain functional connectivity. <i>Brain Structure and Function</i> , 2015, 220, 101-115.	1.2	321
12	Selective aberrant functional connectivity of resting state networks in social anxiety disorder. <i>NeuroImage</i> , 2010, 52, 1549-1558.	2.1	293
13	Microstructure Abnormalities in Adolescents with Internet Addiction Disorder. <i>PLoS ONE</i> , 2011, 6, e20708.	1.1	290
14	Resting-State Functional Connectivity in Treatment-Resistant Depression. <i>American Journal of Psychiatry</i> , 2011, 168, 642-648.	4.0	289
15	Brain Anatomical Abnormalities in High-Risk Individuals, First-Episode, and Chronic Schizophrenia: An Activation Likelihood Estimation Meta-analysis of Illness Progression. <i>Schizophrenia Bulletin</i> , 2011, 37, 177-188.	2.3	289
16	Facial Emotion Processing in Schizophrenia: A Meta-analysis of Functional Neuroimaging Data. <i>Schizophrenia Bulletin</i> , 2010, 36, 1029-1039.	2.3	249
17	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> , 2009, 166, 196-205.	4.0	238
18	Brain structure alterations in depression: Psychoradiological evidence. <i>CNS Neuroscience and Therapeutics</i> , 2018, 24, 994-1003.	1.9	236

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19	Altered functional connectivity in default mode network in absence epilepsy: A resting-state fMRI study. <i>Human Brain Mapping</i> , 2011, 32, 438-449.	1.9	233
20	Psychoradiology: The Frontier of Neuroimaging in Psychiatry. <i>Radiology</i> , 2016, 281, 357-372.	3.6	227
21	Evidence that pioneer olfactory axons regulate telencephalon cell cycle kinetics to induce the formation of the olfactory bulb. <i>Neuron</i> , 1995, 14, 91-101.	3.8	218
22	Voxelwise meta-analysis of gray matter reduction in major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 36, 11-16.	2.5	206
23	Evaluating the effective connectivity of resting state networks using conditional Granger causality. <i>Biological Cybernetics</i> , 2010, 102, 57-69.	0.6	198
24	Associative recognition in a patient with selective hippocampal lesions and relatively normal item recognition. <i>Hippocampus</i> , 2004, 14, 763-784.	0.9	184
25	Prognostic prediction of therapeutic response in depression using high-field MR imaging. <i>NeuroImage</i> , 2011, 55, 1497-1503.	2.1	182
26	Abnormal regional spontaneous neural activity in treatment-refractory depression revealed by resting-state fMRI. <i>Human Brain Mapping</i> , 2011, 32, 1290-1299.	1.9	172
27	Impaired facial emotion perception in schizophrenia: A meta-analysis. <i>Psychiatry Research</i> , 2010, 178, 381-390.	1.7	170
28	A Nanostrategy for Efficient Imaging-Guided Antitumor Therapy through a Stimuli-Responsive Branched Polymeric Prodrug. <i>Advanced Science</i> , 2020, 7, 1903243.	5.6	165
29	Altered Effective Connectivity Network of the Amygdala in Social Anxiety Disorder: A Resting-State fMRI Study. <i>PLoS ONE</i> , 2010, 5, e15238.	1.1	162
30	Brain grey matter abnormalities in medication-free patients with major depressive disorder: a meta-analysis. <i>Psychological Medicine</i> , 2014, 44, 2927-2937.	2.7	159
31	Regional increases of cortical thickness in untreated, first-episode major depressive disorder. <i>Translational Psychiatry</i> , 2014, 4, e378-e378.	2.4	157
32	Early-Course Unmedicated Schizophrenia Patients Exhibit Elevated Prefrontal Connectivity Associated with Longitudinal Change. <i>Journal of Neuroscience</i> , 2015, 35, 267-286.	1.7	153
33	Three dimensional MRI estimates of brain and spinal cord atrophy in multiple sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1999, 66, 323-330.	0.9	152
34	Enzyme-Sensitive and Amphiphilic PEGylated Dendrimer-Paclitaxel Prodrug-Based Nanoparticles for Enhanced Stability and Anticancer Efficacy. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 6865-6877.	4.0	148
35	Reduced functional connectivity in early-stage drug-naïve Parkinson's disease: a resting-state fMRI study. <i>Neurobiology of Aging</i> , 2014, 35, 431-441.	1.5	145
36	Oxytocin, the peptide that bonds the sexes also divides them. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 7650-7654.	3.3	145

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37	Default mode network as revealed with multiple methods for resting-state functional MRI analysis. <i>Journal of Neuroscience Methods</i> , 2008, 171, 349-355.	1.3	142
38	Altered gray matter morphometry and resting-state functional and structural connectivity in social anxiety disorder. <i>Brain Research</i> , 2011, 1388, 167-177.	1.1	142
39	Localization of cerebral functional deficits in treatment-naive, first-episode schizophrenia using resting-state fMRI. <i>NeuroImage</i> , 2010, 49, 2901-2906.	2.1	140
40	Disrupted Functional Brain Connectome in Patients with Posttraumatic Stress Disorder. <i>Radiology</i> , 2015, 276, 818-827.	3.6	136
41	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> , 2015, 72, 678.	6.0	134
42	Voxel-based morphometry and stereology provide convergent evidence of the importance of medial prefrontal cortex for fluid intelligence in healthy adults. <i>NeuroImage</i> , 2005, 25, 1175-1186.	2.1	133
43	Anatomical and Functional Brain Abnormalities in Drug-Naive First-Episode Schizophrenia. <i>American Journal of Psychiatry</i> , 2013, 170, 1308-1316.	4.0	133
44	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> , 2009, 106, 15412-15417.	3.3	131
45	Structural Brain Abnormalities in Patients with Primary Open-Angle Glaucoma: A Study with 3T MR Imaging. , 2013, 54, 545.		131
46	Item recognition is less impaired than recall and associative recognition in a patient with selective hippocampal damage. <i>Hippocampus</i> , 2005, 15, 203-215.	0.9	130
47	Cortical and subcortical gray matter shrinkage in alcohol-use disorders: a voxel-based meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 66, 92-103.	2.9	130
48	Voxelwise meta-analysis of gray matter anomalies in Alzheimer's disease and mild cognitive impairment using anatomic likelihood estimation. <i>Journal of the Neurological Sciences</i> , 2012, 316, 21-29.	0.3	129
49	Enzyme-responsive peptide dendrimer-gemcitabine conjugate as a controlled-release drug delivery vehicle with enhanced antitumor efficacy. <i>Acta Biomaterialia</i> , 2017, 55, 153-162.	4.1	127
50	Low molecular weight alkyl-polycation wrapped magnetite nanoparticle clusters as MRI probes for stem cell labeling and in vivo imaging. <i>Biomaterials</i> , 2011, 32, 528-537.	5.7	126
51	White matter deficits in first episode schizophrenia: An activation likelihood estimation meta-analysis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 45, 100-106.	2.5	126
52	The Common Traits of the ACC and PFC in Anxiety Disorders in the DSM-5: Meta-Analysis of Voxel-Based Morphometry Studies. <i>PLoS ONE</i> , 2014, 9, e93432.	1.1	126
53	Disrupted cortical hubs in functional brain networks in social anxiety disorder. <i>Clinical Neurophysiology</i> , 2015, 126, 1711-1716.	0.7	126
54	Dysconnectivity of Multiple Brain Networks in Schizophrenia: A Meta-Analysis of Resting-State Functional Connectivity. <i>Frontiers in Psychiatry</i> , 2019, 10, 482.	1.3	126

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55	High-Field Magnetic Resonance Imaging of Suicidality in Patients With Major Depressive Disorder. <i>American Journal of Psychiatry</i> , 2010, 167, 1381-1390.	4.0	123
56	Abnormal small-world architecture of top-down control networks in obsessive-compulsive disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2011, 36, 23-31.	1.4	123
57	Brain grey matter volume alterations in late-life depression. <i>Journal of Psychiatry and Neuroscience</i> , 2014, 39, 397-406.	1.4	123
58	fMRI Connectivity Analysis of Acupuncture Effects on an Amygdala-Associated Brain Network. <i>Molecular Pain</i> , 2008, 4, 1744-8069-4-55.	1.0	122
59	Resting-state brain function in schizophrenia and psychotic bipolar probands and their first-degree relatives. <i>Psychological Medicine</i> , 2015, 45, 97-108.	2.7	122
60	Gray matter density and white matter integrity in pianists' brain: A combined structural and diffusion tensor MRI study. <i>Neuroscience Letters</i> , 2009, 459, 3-6.	1.0	121
61	Psychoradiologic Utility of MR Imaging for Diagnosis of Attention Deficit Hyperactivity Disorder: A Radiomics Analysis. <i>Radiology</i> , 2018, 287, 620-630.	3.6	121
62	Brain gray matter alterations in first episodes of depression: A meta-analysis of whole-brain studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 60, 43-50.	2.9	120
63	Microstructural brain abnormalities in medication-free patients with major depressive disorder: a systematic review and meta-analysis of diffusion tensor imaging. <i>Journal of Psychiatry and Neuroscience</i> , 2017, 42, 150-163.	1.4	118
64	Resting state basal ganglia network in idiopathic generalized epilepsy. <i>Human Brain Mapping</i> , 2012, 33, 1279-1294.	1.9	115
65	Grey matter reduction associated with posttraumatic stress disorder and traumatic stress. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 43, 163-172.	2.9	114
66	A Selective Review of Cerebral Abnormalities in Patients With First-Episode Schizophrenia Before and After Treatment. <i>American Journal of Psychiatry</i> , 2016, 173, 232-243.	4.0	114
67	Altered periaqueductal gray resting state functional connectivity in migraine and the modulation effect of treatment. <i>Scientific Reports</i> , 2016, 6, 20298.	1.6	112
68	Regional homogeneity changes in social anxiety disorder: A resting-state fMRI study. <i>Psychiatry Research - Neuroimaging</i> , 2011, 194, 47-53.	0.9	111
69	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> , 2016, 6, 21825.	1.6	109
70	Meta-analysis of cortical thickness abnormalities in medication-free patients with major depressive disorder. <i>Neuropsychopharmacology</i> , 2020, 45, 703-712.	2.8	109
71	Dissociated brain organization for single-digit addition and multiplication. <i>NeuroImage</i> , 2007, 35, 871-880.	2.1	108
72	Disrupted Functional Brain Connectivity in Partial Epilepsy: A Resting-State fMRI Study. <i>PLoS ONE</i> , 2012, 7, e28196.	1.1	107

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73	Infratentorial atrophy on magnetic resonance imaging and disability in multiple sclerosis. <i>Brain</i> , 1999, 122, 291-301.	3.7	106
74	Depressive Disorders: Focally Altered Cerebral Perfusion Measured with Arterial Spin-labeling MR Imaging. <i>Radiology</i> , 2009, 251, 476-484.	3.6	106
75	Altered Functional and Structural Connectivity Networks in Psychogenic Non-Epileptic Seizures. <i>PLoS ONE</i> , 2013, 8, e63850.	1.1	103
76	Disrupted brain network topology in pediatric posttraumatic stress disorder: A resting-state fMRI study. <i>Human Brain Mapping</i> , 2015, 36, 3677-3686.	1.9	103
77	Essential brain structural alterations in major depressive disorder: A voxel-wise meta-analysis on first episode, medication-naïve patients. <i>Journal of Affective Disorders</i> , 2016, 199, 114-123.	2.0	103
78	Enzyme-sensitive biodegradable and multifunctional polymeric conjugate as theranostic nanomedicine. <i>Applied Materials Today</i> , 2018, 11, 207-218.	2.3	103
79	Evaluation of the effective connectivity of supplementary motor areas during motor imagery using Granger causality mapping. <i>NeuroImage</i> , 2009, 47, 1844-1853.	2.1	102
80	Acupuncture Modulates Temporal Neural Responses in Wide Brain Networks: Evidence from fMRI Study. <i>Molecular Pain</i> , 2010, 6, 1744-8069-6-73.	1.0	102
81	Enzyme- and pH-Sensitive Branched Polymer-Doxorubicin Conjugate-Based Nanoscale Drug Delivery System for Cancer Therapy. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 11765-11778.	4.0	102
82	Iron oxide nanoparticles promote macrophage autophagy and inflammatory response through activation of toll-like Receptor-4 signaling. <i>Biomaterials</i> , 2019, 203, 23-30.	5.7	102
83	Altered Structure and Resting-State Functional Connectivity of the Basal Ganglia in Migraine Patients Without Aura. <i>Journal of Pain</i> , 2013, 14, 836-844.	0.7	101
84	Abnormal affective decision making revealed in adolescent binge drinkers using a functional magnetic resonance imaging study. <i>Psychology of Addictive Behaviors</i> , 2013, 27, 443-454.	1.4	101
85	Altered resting-state functional activity in posttraumatic stress disorder: A quantitative meta-analysis. <i>Scientific Reports</i> , 2016, 6, 27131.	1.6	101
86	Abnormal baseline brain activity in posttraumatic stress disorder: A resting-state functional magnetic resonance imaging study. <i>Neuroscience Letters</i> , 2011, 498, 185-189.	1.0	100
87	Impaired frontothalamic circuitry in suicidal patients with depression revealed by diffusion tensor imaging at 3.0 T. <i>Journal of Psychiatry and Neuroscience</i> , 2014, 39, 170-177.	1.4	100
88	Gray Matter Abnormalities in Non-comorbid Medication-naïve Patients with Major Depressive Disorder or Social Anxiety Disorder. <i>EBioMedicine</i> , 2017, 21, 228-235.	2.7	99
89	Anterior cingulate activity and the self in disorders of consciousness. <i>Human Brain Mapping</i> , 2010, 31, 1993-2002.	1.9	98
90	Gadolinium-labeled peptide dendrimers with controlled structures as potential magnetic resonance imaging contrast agents. <i>Biomaterials</i> , 2011, 32, 7951-7960.	5.7	98

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91	Alterations of regional spontaneous neuronal activity and corresponding brain circuit changes during resting state in migraine without aura. <i>NMR in Biomedicine</i> , 2013, 26, 1051-1058.	1.6	98
92	Aberrant intrinsic brain activity and cognitive deficit in first-episode treatment-naive patients with schizophrenia. <i>Psychological Medicine</i> , 2013, 43, 769-780.	2.7	98
93	Functional connectome assessed using graph theory in drug-naive Parkinson's disease. <i>Journal of Neurology</i> , 2015, 262, 1557-1567.	1.8	98
94	A systematic review and meta-analysis of tract-based spatial statistics studies regarding attention-deficit/hyperactivity disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 68, 838-847.	2.9	98
95	Frequency-Specific Neural Signatures of Spontaneous Low-Frequency Resting State Fluctuations in Psychosis: Evidence From Bipolar-Schizophrenia Network on Intermediate Phenotypes (B-SNIP) Consortium. <i>Schizophrenia Bulletin</i> , 2015, 41, 1336-1348.	2.3	97
96	Abnormalities in whole-brain functional connectivity observed in treatment-naive post-traumatic stress disorder patients following an earthquake. <i>Psychological Medicine</i> , 2014, 44, 1927-1936.	2.7	96
97	Impairments of large-scale functional networks in attention-deficit/hyperactivity disorder: a meta-analysis of resting-state functional connectivity. <i>Psychological Medicine</i> , 2019, 49, 2475-2485.	2.7	95
98	Altered Cortical Thickness Related to Clinical Severity But Not the Untreated Disease Duration in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2015, 41, 201-210.	2.3	94
99	Abnormal amygdala resting-state functional connectivity in adults and adolescents with major depressive disorder: A comparative meta-analysis. <i>EBioMedicine</i> , 2018, 36, 436-445.	2.7	94
100	Stimuli-responsive polymer-doxorubicin conjugate: Antitumor mechanism and potential as nano-prodrug. <i>Acta Biomaterialia</i> , 2019, 84, 339-355.	4.1	94
101	EEG-fMRI study on the interictal and ictal generalized spike-wave discharges in patients with childhood absence epilepsy. <i>Epilepsy Research</i> , 2009, 87, 160-168.	0.8	93
102	The lncRNA MALAT1 is a novel biomarker for gastric cancer metastasis. <i>Oncotarget</i> , 2016, 7, 56209-56218.	0.8	92
103	Altered resting-state functional connectivity of thalamus in earthquake-induced posttraumatic stress disorder: A functional magnetic resonance imaging study. <i>Brain Research</i> , 2011, 1411, 98-107.	1.1	91
104	Dissociation between anterior and posterior cortical regions during self-specificity and familiarity: A combined fMRI-meta-analytic study. <i>Human Brain Mapping</i> , 2012, 33, 154-164.	1.9	91
105	Amphiphilic starlike dextran wrapped superparamagnetic iron oxide nanoparticle clusters as effective magnetic resonance imaging probes. <i>Biomaterials</i> , 2013, 34, 1193-1203.	5.7	89
106	Oxytocin selectively facilitates learning with social feedback and increases activity and functional connectivity in emotional memory and reward processing regions. <i>Human Brain Mapping</i> , 2015, 36, 2132-2146.	1.9	89
107	EGFR-PI3K-PDK1 pathway regulates YAP signaling in hepatocellular carcinoma: the mechanism and its implications in targeted therapy. <i>Cell Death and Disease</i> , 2018, 9, 269.	2.7	88
108	Anatomical deficits in adult posttraumatic stress disorder: A meta-analysis of voxel-based morphometry studies. <i>Behavioural Brain Research</i> , 2014, 270, 307-315.	1.2	84

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109	Resting-state fMRI study on drug-naïve patients with Parkinson's disease and with depression. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, 675-683.	0.9	83
110	Disrupted intrinsic functional brain topology in patients with major depressive disorder. <i>Molecular Psychiatry</i> , 2021, 26, 7363-7371.	4.1	82
111	Objective measures of prospective memory do not correlate with subjective complaints in schizophrenia. <i>Schizophrenia Research</i> , 2008, 103, 229-239.	1.1	80
112	Dendronizedâ€‘Polymer Disturbing Cells' Stress Protection by Targeting Metabolism Leads to Tumor Vulnerability. <i>Advanced Materials</i> , 2020, 32, e1907490.	11.1	80
113	Disrupted functional connectivity in social anxiety disorder: a resting-state fMRI study. <i>Magnetic Resonance Imaging</i> , 2011, 29, 701-711.	1.0	79
114	White-matter microstructure in previously drug-naïve patients with schizophrenia after 6 weeks of treatment. <i>Psychological Medicine</i> , 2013, 43, 2301-2309.	2.7	79
115	Intrinsic cerebral activity at resting state in adults with major depressive disorder: A meta-analysis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 75, 157-164.	2.5	79
116	Acupuncture modulates the abnormal brainstem activity in migraine without aura patients. <i>NeuroImage: Clinical</i> , 2017, 15, 367-375.	1.4	79
117	Stimuli-responsive polymeric prodrug-based nanomedicine delivering nifuroxazide and doxorubicin against primary breast cancer and pulmonary metastasis. <i>Journal of Controlled Release</i> , 2020, 318, 124-135.	4.8	79
118	Value of MRI in medicine: More than just another test?. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 49, e14-e25.	1.9	78
119	Network analysis reveals disrupted functional brain circuitry in drug-naïve social anxiety disorder. <i>NeuroImage</i> , 2019, 190, 213-223.	2.1	78
120	Differential involvement of the hippocampus and temporal lobe cortices in rapid and slow learning of new semantic information. <i>Neuropsychologia</i> , 2002, 40, 748-768.	0.7	77
121	Multivariate pattern analysis of DTI reveals differential white matter in individuals with obsessiveâ€‘compulsive disorder. <i>Human Brain Mapping</i> , 2014, 35, 2643-2651.	1.9	77
122	Prolonged high-altitude residence impacts verbal working memory: an fMRI study. <i>Experimental Brain Research</i> , 2011, 208, 437-445.	0.7	76
123	Brain Structural Abnormalities in a Group of Never-Medicated Patients With Long-Term Schizophrenia. <i>American Journal of Psychiatry</i> , 2015, 172, 995-1003.	4.0	76
124	Tunable Hydrophileâ€‘Lipophile Balance for Manipulating Structural Stability and Tumor Retention of Amphiphilic Nanoparticles. <i>Advanced Materials</i> , 2019, 31, e1901586.	11.1	76
125	Using Machine Learning and Structural Neuroimaging to Detect First Episode Psychosis: Reconsidering the Evidence. <i>Schizophrenia Bulletin</i> , 2020, 46, 17-26.	2.3	76
126	Altered resting-state dynamic functional brain networks in major depressive disorder: Findings from the REST-meta-MDD consortium. <i>NeuroImage: Clinical</i> , 2020, 26, 102163.	1.4	76

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127	Anatomical and Functional Deficits in Patients with Amnesic Mild Cognitive Impairment. PLoS ONE, 2012, 7, e28664.	1.1	75
128	Neural specificity of acupuncture stimulation at pericardium 6: Evidence from an fMRI study. Journal of Magnetic Resonance Imaging, 2010, 31, 71-77.	1.9	74
129	Real-time effects of centrotemporal spikes on cognition in rolandic epilepsy. Neurology, 2016, 86, 544-551.	1.5	74
130	Polysaccharide-based nanomedicines for cancer immunotherapy: A review. Bioactive Materials, 2021, 6, 3358-3382.	8.6	74
131	Alterations in Low-Level Perceptual Networks Related to Clinical Severity in PTSD after an Earthquake: A Resting-State fMRI Study. PLoS ONE, 2014, 9, e96834.	1.1	74
132	Contrasting and convergent patterns of amygdala connectivity in mania and depression: A resting-state study. Journal of Affective Disorders, 2015, 173, 53-58.	2.0	73
133	Stress and the brain: Perceived stress mediates the impact of the superior frontal gyrus spontaneous activity on depressive symptoms in late adolescence. Human Brain Mapping, 2019, 40, 4982-4993.	1.9	73
134	Cathepsin B-responsive and gadolinium-labeled branched glycopolymer-PTX conjugate-derived nanotheranostics for cancer treatment. Acta Pharmaceutica Sinica B, 2021, 11, 544-559.	5.7	73
135	Reproducibility of functional brain alterations in major depressive disorder: Evidence from a multisite resting-state functional MRI study with 1,434 individuals. NeuroImage, 2019, 189, 700-714.	2.1	72
136	GSH-sensitive polymeric prodrug: Synthesis and loading with photosensitizers as nanoscale chemo-photodynamic anti-cancer nanomedicine. Acta Pharmaceutica Sinica B, 2022, 12, 424-436.	5.7	72
137	Intrinsic Brain Abnormalities in Attention Deficit Hyperactivity Disorder: A Resting-State Functional MR Imaging Study. Radiology, 2014, 272, 514-523.	3.6	71
138	Alterations in regional homogeneity assessed by fMRI in patients with migraine without aura stratified by disease duration. Journal of Headache and Pain, 2013, 14, 85.	2.5	70
139	Meta-analysis of prospective memory in schizophrenia: Nature, extent, and correlates. Schizophrenia Research, 2009, 114, 64-70.	1.1	69
140	Deficits in sustaining reward responses in subsyndromal and syndromal major depression. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2011, 35, 1045-1052.	2.5	69
141	Gray Matter Atrophy in Behavioral Variant Frontotemporal Dementia: A Meta-Analysis of Voxel-Based Morphometry Studies. Dementia and Geriatric Cognitive Disorders, 2012, 33, 141-148.	0.7	69
142	Reduced caudate volume and enhanced striatal-DMN integration in chess experts. NeuroImage, 2012, 60, 1280-1286.	2.1	69
143	Quantitative Prediction of Individual Psychopathology in Trauma Survivors Using Resting-State fMRI. Neuropsychopharmacology, 2014, 39, 681-687.	2.8	69
144	Neural correlates during working memory processing in major depressive disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2015, 56, 101-108.	2.5	69

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145	Neuroanatomical correlates of grit: Growth mindset mediates the association between gray matter structure and trait grit in late adolescence. <i>Human Brain Mapping</i> , 2018, 39, 1688-1699.	1.9	69
146	Effects of Long-Term Acupuncture Treatment on Resting-State Brain Activity in Migraine Patients: A Randomized Controlled Trial on Active Acupoints and Inactive Acupoints. <i>PLoS ONE</i> , 2014, 9, e99538.	1.1	69
147	Functional MRI reveals different response inhibition between adults and children with ADHD.. <i>Neuropsychology</i> , 2015, 29, 874-881.	1.0	68
148	Functional Brain Connectome and Its Relation to Hoehn and Yahr Stage in Parkinson Disease. <i>Radiology</i> , 2017, 285, 904-913.	3.6	68
149	Support vector machine-based classification of first episode drug-naïve schizophrenia patients and healthy controls using structural MRI. <i>Schizophrenia Research</i> , 2019, 214, 11-17.	1.1	68
150	White matter reduction in patients with schizophrenia as revealed by voxel-based morphometry: An activation likelihood estimation meta-analysis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009, 33, 1390-1394.	2.5	67
151	Abnormal spontaneous brain activity in medication-naïve ADHD children: A resting state fMRI study. <i>Neuroscience Letters</i> , 2011, 502, 89-93.	1.0	67
152	Delivery of siRNA by MRI-visible nanovehicles to overcome drug resistance in MCF-7/ADR human breast cancer cells. <i>Biomaterials</i> , 2014, 35, 9495-9507.	5.7	67
153	Using structural neuroanatomy to identify trauma survivors with and without post-traumatic stress disorder at the individual level. <i>Psychological Medicine</i> , 2014, 44, 195-203.	2.7	67
154	Supramolecular enantiomeric and structural differentiation of amino acid derivatives with achiral pillar[5]arene homologs. <i>Chemical Communications</i> , 2020, 56, 161-164.	2.2	67
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