

# Jiang Qiu

## List of Publications by Year in descending order

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249  
papers

8,098  
citations

76031

42  
h-index

93651

72  
g-index

251  
all docs

251  
docs citations

251  
times ranked

9136  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recognizing ideas generated in a creative thinking task: Effect of the subjective novelty. <i>Current Psychology</i> , 2023, 42, 529-541.	1.7	2
2	Brain structural abnormalities in adult major depressive disorder revealed by voxel- and source-based morphometry: evidence from the REST-meta-MDD Consortium. <i>Psychological Medicine</i> , 2023, 53, 3672-3682.	2.7	10
3	A Neural Predictive Model of Negative Emotions for COVID-19. <i>IEEE Transactions on Affective Computing</i> , 2023, 14, 2646-2656.	5.7	6
4	The brain functional connectivity in the default mode network is associated with self-efficacy in young adults. <i>Brain Imaging and Behavior</i> , 2022, 16, 107-117.	1.1	1
5	Impaired robust interhemispheric function integration of depressive brain from REST-meta-MDD database in China. <i>Bipolar Disorders</i> , 2022, 24, 400-411.	1.1	8
6	An insula-based network mediates the relation between rumination and interoceptive sensibility in the healthy population. <i>Journal of Affective Disorders</i> , 2022, 299, 6-11.	2.0	6
7	The "two-brain" approach reveals the active role of task-deactivated default mode network in speech comprehension. <i>Cerebral Cortex</i> , 2022, 32, 4869-4884.	1.6	8
8	The functional connectivity basis of creative achievement linked with openness to experience and divergent thinking. <i>Biological Psychology</i> , 2022, 168, 108260.	1.1	11
9	Linking functional connectome gradient to individual creativity. <i>Cerebral Cortex</i> , 2022, 32, 5273-5284.	1.6	2
10	Superior frontal gyrus and middle temporal gyrus connectivity mediates the relationship between neuroticism and thought suppression. <i>Brain Imaging and Behavior</i> , 2022, 16, 1400-1409.	1.1	7
11	Sex-specific intra- and inter-hemispheric structural connectivity related to divergent thinking. <i>Neuroscience Letters</i> , 2022, 774, 136513.	1.0	1
12	Connectome gradient dysfunction in major depression and its association with gene expression profiles and treatment outcomes. <i>Molecular Psychiatry</i> , 2022, 27, 1384-1393.	4.1	65
13	Brain structures associated with individual differences in decisional and emotional forgiveness. <i>Neuropsychologia</i> , 2022, 170, 108223.	0.7	1
14	Association between high levels of body-esteem and increased degree of midcingulate cortex global connectivity: A resting-state fMRI study. <i>Psychophysiology</i> , 2022, 59, e14072.	1.2	1
15	Distinct neural responses of morningness and eveningness chronotype to homeostatic sleep pressure revealed by resting-state functional magnetic resonance imaging. <i>CNS Neuroscience and Therapeutics</i> , 2022, 28, 1439-1446.	1.9	9
16	Driving brain state transitions in major depressive disorder through external stimulation. <i>Human Brain Mapping</i> , 2022, 43, 5326-5339.	1.9	7
17	Relationship between self-defeating humor and the Gray matter volume in the orbital frontal cortex: the moderating effect of divergent thinking. <i>Brain Imaging and Behavior</i> , 2021, 15, 2168-2177.	1.1	2
18	Variability in emotion regulation strategy use is negatively associated with depressive symptoms. <i>Cognition and Emotion</i> , 2021, 35, 324-340.	1.2	13

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19	Rostral middle frontal gyrus thickness mediates the relationship between genetic risk and neuroticism trait. <i>Psychophysiology</i> , 2021, 58, e13728.	1.2	5
20	Tracking resting-state functional connectivity changes and mind wandering: A longitudinal neuroimaging study. <i>Neuropsychologia</i> , 2021, 150, 107674.	0.7	2
21	Semantic association ability mediates the relationship between brain structure and human creativity. <i>Neuropsychologia</i> , 2021, 151, 107722.	0.7	16
22	Connectome-based evidence for creative thinking as an emergent property of ordinary cognitive operations. <i>NeuroImage</i> , 2021, 227, 117632.	2.1	18
23	Connectome-Based Predictive Modeling of Creativity Anxiety. <i>NeuroImage</i> , 2021, 225, 117469.	2.1	39
24	The relation between semantic memory structure, associative abilities, and verbal and figural creativity. <i>Thinking and Reasoning</i> , 2021, 27, 268-293.	2.1	40
25	Resting-state functional network connectivity underlying eating disorder symptoms in healthy young adults. <i>NeuroImage: Clinical</i> , 2021, 30, 102671.	1.4	6
26	Mapping Domain- and Age-Specific Functional Brain Activity for Children's Cognitive and Affective Development. <i>Neuroscience Bulletin</i> , 2021, 37, 763-776.	1.5	9
27	Executive function-related functional connectomes predict intellectual abilities. <i>Intelligence</i> , 2021, 85, 101527.	1.6	10
28	Memory Suppression Ability can be Robustly Predicted by the Internetwork Communication of Frontoparietal Control Network. <i>Cerebral Cortex</i> , 2021, 31, 3451-3461.	1.6	13
29	Cortical structural differences in major depressive disorder correlate with cell type-specific transcriptional signatures. <i>Nature Communications</i> , 2021, 12, 1647.	5.8	103
30	Disrupted hemispheric connectivity specialization in patients with major depressive disorder: Evidence from the REST-meta-MDD Project. <i>Journal of Affective Disorders</i> , 2021, 284, 217-228.	2.0	23
31	Morphometry of the Hippocampus Across the Adult Life-Span in Patients with Depressive Disorders: Association with Neuroticism. <i>Brain Topography</i> , 2021, 34, 587-597.	0.8	3
32	The functional connectome predicts feeling of stress on regular days and during the COVID-19 pandemic. <i>Neurobiology of Stress</i> , 2021, 14, 100285.	1.9	19
33	Functional Connectome Prediction of Anxiety Related to the COVID-19 Pandemic. <i>American Journal of Psychiatry</i> , 2021, 178, 530-540.	4.0	46
34	Left temporal pole contributes to creative thinking via an individual semantic network. <i>Psychophysiology</i> , 2021, 58, e13841.	1.2	11
35	Pleasantness of mind wandering is positively associated with focus back effort in daily life: Evidence from resting state fMRI. <i>Brain and Cognition</i> , 2021, 150, 105731.	0.8	6
36	Functional connectivity between right-lateralized ventrolateral prefrontal cortex and insula mediates reappraisal's link to memory control. <i>Journal of Affective Disorders</i> , 2021, 290, 316-323.	2.0	3

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37	Cortical thickness distinguishes between major depression and schizophrenia in adolescents. <i>BMC Psychiatry</i> , 2021, 21, 361.	1.1	6
38	Socioeconomic Disparities Affect Children's Amygdala-Prefrontal Circuitry via Stress Hormone Response. <i>Biological Psychiatry</i> , 2021, 90, 173-181.	0.7	17
39	Linking temporal-parietal junction to internet addiction tendency: Moderating effect of critical thinking. <i>Journal of Behavioral Addictions</i> , 2021, 10, 759-766.	1.9	4
40	Structural properties of corpus callosum are associated differently with verbal creativity and visual creativity. <i>Brain Structure and Function</i> , 2021, 226, 2511-2521.	1.2	6
41	Disrupted intrinsic functional brain topology in patients with major depressive disorder. <i>Molecular Psychiatry</i> , 2021, 26, 7363-7371.	4.1	82
42	High Thought Control Ability, High Resilience: The Effect of Temporal Cortex and Insula Connectivity. <i>Neuroscience</i> , 2021, 472, 60-67.	1.1	7
43	Dysfunction of the anterior and intermediate hippocampal functional network in major depressive disorders across the adult lifespan. <i>Biological Psychology</i> , 2021, 165, 108192.	1.1	6
44	Neural connectome prospectively encodes the risk of post-traumatic stress disorder (PTSD) symptom during the COVID-19 pandemic. <i>Neurobiology of Stress</i> , 2021, 15, 100378.	1.9	8
45	Brain structural alterations in MDD patients with gastrointestinal symptoms: Evidence from the REST-meta-MDD project. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 111, 110386.	2.5	18
46	The bright side and dark side of daydreaming predict creativity together through brain functional connectivity. <i>Human Brain Mapping</i> , 2021, 43, 902.	1.9	4
47	Task compliance predicts suppression-induced forgetting in a large sample. <i>Scientific Reports</i> , 2021, 11, 20166.	1.6	5
48	Stronger functional network connectivity and social support buffer against negative affect during the COVID-19 outbreak and after the pandemic peak. <i>Neurobiology of Stress</i> , 2021, 15, 100418.	1.9	11
49	Brain Entropy is Associated with Divergent Thinking. <i>Cerebral Cortex</i> , 2020, 30, 708-717.	1.6	30
50	Gray matter volume of the dorsolateral prefrontal cortex moderates the relationship between rumination and depressed mood. <i>Current Psychology</i> , 2020, 39, 1116-1125.	1.7	3
51	Volumetric evidence of the mediating role of mental imagery in episodic memory effect on divergent thinking. <i>Current Psychology</i> , 2020, 39, 1138-1148.	1.7	6
52	Unconscious integration of sequentially presented subliminal arrow pointing directions. <i>Australian Journal of Psychology</i> , 2020, 72, 82-92.	1.4	8
53	Plasticity of the resting-state brain: static and dynamic functional connectivity change induced by divergent thinking training. <i>Brain Imaging and Behavior</i> , 2020, 14, 1498-1506.	1.1	7
54	Auditory "Articulatory Neural Alignment between Listener and Speaker during Verbal Communication. <i>Cerebral Cortex</i> , 2020, 30, 942-951.	1.6	22

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55	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
56	Personality traits and negative affect mediate the relationship between cortical thickness of superior frontal cortex and aggressive behavior. <i>Neuroscience Letters</i> , 2020, 718, 134728.	1.0	17
57	Industriousness Moderates the Link Between Default Mode Network Subsystem and Creativity. <i>Neuroscience</i> , 2020, 427, 92-104.	1.1	7
58	Functional connectivity of the orbitofrontal cortex, anterior cingulate cortex, and inferior frontal gyrus in humans. <i>Cortex</i> , 2020, 123, 185-199.	1.1	84
59	Linking personality types to depressive symptoms: A prospective typology based on neuroticism, extraversion and conscientiousness. <i>Neuropsychologia</i> , 2020, 136, 107289.	0.7	17
60	The trait and state negative affect can be separately predicted by stable and variable resting-state functional connectivity. <i>Psychological Medicine</i> , 2020, , 1-11.	2.7	8
61	Spontaneous brain state oscillation is associated with self-reported anxiety in a non-clinical sample. <i>Scientific Reports</i> , 2020, 10, 19754.	1.6	6
62	Biotypes of major depressive disorder: Neuroimaging evidence from resting-state default mode network patterns. <i>NeuroImage: Clinical</i> , 2020, 28, 102514.	1.4	51
63	Intrinsic functional brain connectivity patterns underlying enhanced interoceptive sensibility. <i>Journal of Affective Disorders</i> , 2020, 276, 804-814.	2.0	15
64	The role of the MTG in negative emotional processing in young adults with autistic-like traits: A fMRI task study. <i>Journal of Affective Disorders</i> , 2020, 276, 890-897.	2.0	7
65	Pain in the default mode network: a voxel-based morphometry study on thermal pain sensitivity. <i>NeuroReport</i> , 2020, 31, 1030-1035.	0.6	15
66	Brain Structures Associated With Individual Differences in Somatic Symptoms and Emotional Distress in a Healthy Sample. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 492990.	1.0	7
67	White-matter functional topology: a neuromarker for classification and prediction in unmedicated depression. <i>Translational Psychiatry</i> , 2020, 10, 365.	2.4	31
68	The role of frontal-subcortical connectivity in the relation between coping styles and reactivity and downregulation of negative emotion. <i>Brain and Cognition</i> , 2020, 146, 105631.	0.8	3
69	Mapping the artistic brain: Common and distinct neural activations associated with musical, drawing, and literary creativity. <i>Human Brain Mapping</i> , 2020, 41, 3403-3419.	1.9	43
70	OFC and its connectivity with amygdala as predictors for future social anxiety in adolescents. <i>Developmental Cognitive Neuroscience</i> , 2020, 44, 100804.	1.9	26
71	State loneliness is associated with emotional hypervigilance in daily life: A network analysis. <i>Personality and Individual Differences</i> , 2020, 165, 110154.	1.6	23
72	Temporal variability of brain networks predicts individual differences in bistable perception. <i>Neuropsychologia</i> , 2020, 142, 107426.	0.7	6

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73	Individual differences in neuroticism personality trait in emotion regulation. <i>Journal of Affective Disorders</i> , 2020, 265, 468-474.	2.0	37
74	Behavioral and neural correlates of memory suppression in subthreshold depression. <i>Psychiatry Research - Neuroimaging</i> , 2020, 297, 111030.	0.9	13
75	Functional connectivity of the right inferior frontal gyrus and orbitofrontal cortex in depression. <i>Social Cognitive and Affective Neuroscience</i> , 2020, 15, 75-86.	1.5	81
76	&lt;p&gt;The Effect of Visual Working Memory Training Could Transfer Across Stimuli&lt;/p&gt;. <i>Psychology Research and Behavior Management</i> , 2020, Volume 13, 55-66.	1.3	1
77	Decreased Dynamic Segregation but Increased Dynamic Integration of the Resting-state Functional Networks During Normal Aging. <i>Neuroscience</i> , 2020, 437, 54-63.	1.1	21
78	The role of attention in the relationship between early life stress and depression. <i>Scientific Reports</i> , 2020, 10, 6154.	1.6	11
79	Effects of the Openness to Experience Polygenic Score on Cortical Thickness and Functional Connectivity. <i>Frontiers in Neuroscience</i> , 2020, 14, 607912.	1.4	1
80	The Different Brain Mechanisms of Object and Spatial Working Memory: Voxel-Based Morphometry and Resting-State Functional Connectivity. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 248.	1.0	26
81	Brain hemispheric involvement in visuospatial and verbal divergent thinking. <i>NeuroImage</i> , 2019, 202, 116065.	2.1	67
82	Brain structures associated with eating behaviors in normal-weight young females. <i>Neuropsychologia</i> , 2019, 133, 107171.	0.7	12
83	The regional homogeneity patterns of the dorsal medial prefrontal cortex predict individual differences in decision impulsivity. <i>NeuroImage</i> , 2019, 200, 556-561.	2.1	24
84	Individual Differences in Brain Structure and Resting Brain Function Underlie Representation-Connection in Scientific Problem Solving. <i>Creativity Research Journal</i> , 2019, 31, 132-148.	1.7	3
85	Brain Functional Basis of Subjective Well-being During Negative Facial Emotion Processing Task-Based fMRI. <i>Neuroscience</i> , 2019, 423, 177-191.	1.1	13
86	Interaction Effect of Sex and Body Mass Index on Gray Matter Volume. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 360.	1.0	5
87	Brain flexibility associated with need for cognition contributes to creative achievement. <i>Psychophysiology</i> , 2019, 56, e13464.	1.2	25
88	Functional connectivity mediates the relationship between self-efficacy and curiosity. <i>Neuroscience Letters</i> , 2019, 711, 134442.	1.0	8
89	<p>Modulations of emotional attention and spatial attention on human visual cortical activities</p>. <i>Psychology Research and Behavior Management</i> , 2019, Volume 12, 375-384.	1.3	3
90	Polygenic Score of Subjective Well-Being Is Associated with the Brain Morphology in Superior Temporal Gyrus and Insula. <i>Neuroscience</i> , 2019, 414, 210-218.	1.1	10

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91	Critical thinking and regional gray matter volume interact to predict representation connection in scientific problem solving. <i>Experimental Brain Research</i> , 2019, 237, 2035-2044.	0.7	5
92	The Impact of Unpredictability on Dyspnea Perception, Anxiety and Interoceptive Error Processing. <i>Frontiers in Physiology</i> , 2019, 10, 535.	1.3	15
93	Verbal Creativity Is Correlated With the Dynamic Reconfiguration of Brain Networks in the Resting State. <i>Frontiers in Psychology</i> , 2019, 10, 894.	1.1	21
94	Prefrontal sensitivity to changes in language form and semantic content during speech production. <i>Brain and Language</i> , 2019, 194, 23-34.	0.8	6
95	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
96	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> , 2019, 189, 700-714.	2.1	72
97	Neuroanatomical Correlates of Creativity: Evidence From Voxel-Based Morphometry. <i>Frontiers in Psychology</i> , 2019, 10, 155.	1.1	9
98	The brain mechanism of mind popping based on resting-state functional connectivity. <i>NeuroReport</i> , 2019, 30, 790-794.	0.6	3
99	Neuroanatomical correlates of extraversion. <i>NeuroReport</i> , 2019, 30, 953-959.	0.6	7
100	Neural and genetic mechanisms of creative potential. <i>Current Opinion in Behavioral Sciences</i> , 2019, 27, 40-46.	2.0	17
101	The error-related negativity for error processing in interoception. <i>NeuroImage</i> , 2019, 184, 386-395.	2.1	11
102	Grey Matter Volumes in the Executive Attention System Predict Individual Differences in Effortful Control in Young Adults. <i>Brain Topography</i> , 2019, 32, 111-117.	0.8	9
103	Predicting trait-like individual differences in fear of pain in the healthy state using gray matter volume. <i>Brain Imaging and Behavior</i> , 2019, 13, 1468-1473.	1.1	12
104	Personality traits are related with dynamic functional connectivity in major depression disorder: A resting-state analysis. <i>Journal of Affective Disorders</i> , 2019, 245, 1032-1042.	2.0	49
105	Functional Connectivity of the Anterior Cingulate Cortex in Depression and in Health. <i>Cerebral Cortex</i> , 2019, 29, 3617-3630.	1.6	79
106	The important role of dACC in shyness. <i>Brain Imaging and Behavior</i> , 2019, 13, 1756-1765.	1.1	2
107	Brain connection pattern under interoceptive attention state predict interoceptive intensity and subjective anxiety feeling. <i>Human Brain Mapping</i> , 2019, 40, 1760-1773.	1.9	16
108	Tracking the dynamic functional connectivity structure of the human brain across the adult lifespan. <i>Human Brain Mapping</i> , 2019, 40, 717-728.	1.9	62

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109	Recover from the adversity: functional connectivity basis of psychological resilience. <i>Neuropsychologia</i> , 2019, 122, 20-27.	0.7	50
110	Openness to experience and psychophysiological interaction patterns during divergent thinking. <i>Brain Imaging and Behavior</i> , 2019, 13, 1580-1589.	1.1	13
111	Verbal Creativity Correlates with the Temporal Variability of Brain Networks During the Resting State. <i>Cerebral Cortex</i> , 2019, 29, 1047-1058.	1.6	94
112	Decreased inter-hemispheric interactions but increased intra-hemispheric integration during typical aging. <i>Aging</i> , 2019, 11, 10100-10115.	1.4	12
113	The motor features of action verbs: fMRI evidence using picture naming. <i>Brain and Language</i> , 2018, 179, 22-32.	0.8	10
114	The relationship between self-enhancing humor and precuneus volume in young healthy individuals with high and low cognitive empathy. <i>Scientific Reports</i> , 2018, 8, 3467.	1.6	7
115	Neural and genetic determinants of creativity. <i>NeuroImage</i> , 2018, 174, 164-176.	2.1	57
116	Increased functional connectivity of the posterior cingulate cortex with the lateral orbitofrontal cortex in depression. <i>Translational Psychiatry</i> , 2018, 8, 90.	2.4	79
117	Robust prediction of individual creative ability from brain functional connectivity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1087-1092.	3.3	562
118	Abnormal rsFC and GMV changes in parahippocampal and DLPFC for high DÅ©jÃ vu experienced subjects. <i>Biological Psychology</i> , 2018, 133, 72-78.	1.1	6
119	Driving the brain towards creativity and intelligence: A network control theory analysis. <i>Neuropsychologia</i> , 2018, 118, 79-90.	0.7	76
120	Reconfiguration of Cortical Networks in MDD Uncovered by Multiscale Community Detection with fMRI. <i>Cerebral Cortex</i> , 2018, 28, 1383-1395.	1.6	49
121	Large-scale brain network connectivity underlying creativity in resting-state and task fMRI: Cooperation between default network and frontal-parietal network. <i>Biological Psychology</i> , 2018, 135, 102-111.	1.1	74
122	Emotional intelligence moderates the relationship between regional gray matter volume in the bilateral temporal pole and critical thinking disposition. <i>Brain Imaging and Behavior</i> , 2018, 12, 488-498.	1.1	13
123	Longitudinal Alterations of Frontoparietal and Frontotemporal Networks Predict Future Creative Cognitive Ability. <i>Cerebral Cortex</i> , 2018, 28, 103-115.	1.6	52
124	Perceiving rejection by others: Relationship between rejection sensitivity and the spontaneous neuronal activity of the brain. <i>Social Neuroscience</i> , 2018, 13, 429-438.	0.7	3
125	Effective Connectivity in Depression. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 187-197.	1.1	42
126	Regional gray matter volume mediates the relationship between maternal emotional warmth and gratitude. <i>Neuropsychologia</i> , 2018, 109, 165-172.	0.7	14



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127	Brain networks of the imaginative mind: Dynamic functional connectivity of default and cognitive control networks relates to openness to experience. <i>Human Brain Mapping</i> , 2018, 39, 811-821.	1.9	127
128	Eyes-Open and Eyes-Closed Resting States With Opposite Brain Activity in Sensorimotor and Occipital Regions: Multidimensional Evidences From Machine Learning Perspective. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 422.	1.0	48
129	The role of mid-insula in the relationship between cardiac interoceptive attention and anxiety: evidence from an fMRI study. <i>Scientific Reports</i> , 2018, 8, 17280.	1.6	49
130	Transcranial stimulation of the frontal lobes increases propensity of mind-wandering without changing meta-awareness. <i>Scientific Reports</i> , 2018, 8, 15975.	1.6	31
131	Functional connectivity of the human amygdala in health and in depression. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 557-568.	1.5	51
132	Together Means More Happiness: Relationship Status Moderates the Association between Brain Structure and Life Satisfaction. <i>Neuroscience</i> , 2018, 384, 406-416.	1.1	21
133	The association between visual creativity and cortical thickness in healthy adults. <i>Neuroscience Letters</i> , 2018, 683, 104-110.	1.0	9
134	Examining Brain Structures Associated With Emotional Intelligence and the Mediated Effect on Trait Creativity in Young Adults. <i>Frontiers in Psychology</i> , 2018, 9, 925.	1.1	12
135	Functional Connectivity of the Precuneus in Unmedicated Patients With Depression. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 1040-1049.	1.1	46
136	Brain networks of happiness: dynamic functional connectivity among the default, cognitive and salience networks relates to subjective well-being. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 851-862.	1.5	52
137	Structural and functional brain scans from the cross-sectional Southwest University adult lifespan dataset. <i>Scientific Data</i> , 2018, 5, 180134.	2.4	101
138	Only-child and non-only-child exhibit differences in creativity and agreeableness: evidence from behavioral and anatomical structural studies. <i>Brain Imaging and Behavior</i> , 2017, 11, 493-502.	1.1	42
139	Abnormal Neural Basis of Emotional Conflict Control in Treatment-Resistant Depression. <i>Clinical EEG and Neuroscience</i> , 2017, 48, 103-110.	0.9	16
140	Simultaneous removal of ammonia nitrogen and manganese from wastewater using nitrite by electrochemical method. <i>Environmental Technology (United Kingdom)</i> , 2017, 38, 370-376.	1.2	13
141	Effects of parental emotional warmth on the relationship between regional gray matter volume and depression-related personality traits. <i>Social Neuroscience</i> , 2017, 12, 337-348.	0.7	14
142	Common and distinct brain networks underlying verbal and visual creativity. <i>Human Brain Mapping</i> , 2017, 38, 2094-2111.	1.9	74
143	Different brain structures associated with artistic and scientific creativity: a voxel-based morphometry study. <i>Scientific Reports</i> , 2017, 7, 42911.	1.6	35
144	Longitudinal test-retest neuroimaging data from healthy young adults in southwest China. <i>Scientific Data</i> , 2017, 4, 170017.	2.4	109

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145	Self-referential processing in unipolar depression: Distinct roles of subregions of the medial prefrontal cortex. <i>Psychiatry Research - Neuroimaging</i> , 2017, 263, 8-14.	0.9	17
146	MRI correlates of interaction between gender and expressive suppression among the Chinese population. <i>Neuroscience</i> , 2017, 347, 76-84.	1.1	17
147	The structural and functional correlates of the efficiency in fearful face detection. <i>Neuropsychologia</i> , 2017, 100, 1-9.	0.7	9
148	Perfectionism mediated the relationship between brain structure variation and negative emotion in a nonclinical sample. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2017, 17, 211-223.	1.0	14
149	BDNF Val66Met polymorphism modulates the effect of loneliness on white matter microstructure in young adults. <i>Biological Psychology</i> , 2017, 130, 41-49.	1.1	9
150	A distinction between two instruments measuring dispositional mindfulness and the correlations between those measurements and the neuroanatomical structure. <i>Scientific Reports</i> , 2017, 7, 6252.	1.6	26
151	Emotion-related brain structures associated with trait creativity in middle children. <i>Neuroscience Letters</i> , 2017, 658, 182-188.	1.0	11
152	Brain Structural Bases of Tendency to Forgive: evidence from a young adults sample using voxel-based morphometry. <i>Scientific Reports</i> , 2017, 7, 16856.	1.6	6
153	The role of ventromedial prefrontal cortex volume in the association of expressive suppression and externally oriented thinking. <i>Journal of Affective Disorders</i> , 2017, 222, 112-119.	2.0	8
154	Trait compassion is associated with the neural substrate of empathy. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2017, 17, 1018-1027.	1.0	59
155	Human sensory cortex structure and top-down controlling brain network determine individual differences in perceptual alternations. <i>Neuroscience Letters</i> , 2017, 636, 113-119.	1.0	7
156	Regional Gray Matter Volume Is Associated with Restrained Eating in Healthy Chinese Young Adults: Evidence from Voxel-Based Morphometry. <i>Frontiers in Psychology</i> , 2017, 8, 443.	1.1	7
157	Long-Term Effects of Acute Stress on the Prefrontal-Limbic System in the Healthy Adult. <i>PLoS ONE</i> , 2017, 12, e0168315.	1.1	22
158	Chinese Color Nest Project: Growing up in China. <i>Chinese Science Bulletin</i> , 2017, 62, 3008-3022.	0.4	23
159	The association between resting functional connectivity and dispositional optimism. <i>PLoS ONE</i> , 2017, 12, e0180334.	1.1	16
160	Gray Matter Volume of the Lingual Gyrus Mediates the Relationship between Inhibition Function and Divergent Thinking. <i>Frontiers in Psychology</i> , 2016, 7, 1532.	1.1	50
161	Training your brain to be more creative: brain functional and structural changes induced by divergent thinking training. <i>Human Brain Mapping</i> , 2016, 37, 3375-3387.	1.9	78
162	The Association between Resting Functional Connectivity and Visual Creativity. <i>Scientific Reports</i> , 2016, 6, 25395.	1.6	23

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