

Zhi Yang

List of Publications by Year in descending order

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43
papers

1,037
citations

623734

14
h-index

454955

30
g-index

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all docs

43
docs citations

43
times ranked

1508
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of diammonium glycyrrhizinate combined with vitamin C for treating hospitalized COVID-19 patients: a retrospective, observational study. QJM - Monthly Journal of the Association of Physicians, 2022, 115, 77-83.	0.5	8
2	Dynamic Tracking of State Anxiety via Multi-Modal Data and Machine Learning. Frontiers in Psychiatry, 2022, 13, 757961.	2.6	6
3	Demirjian method and Willems method to study the dental age of adolescents in Shanghai before and after 10 years. Folia Morphologica, 2022, , .	0.8	1
4	Growth charts of brain morphometry for preschool children. NeuroImage, 2022, , 119178.	4.2	3
5	Disc repositioning by open suturing vs. mini-screw anchor: stability analysis when combined with orthognathic surgery for hypoplastic condyles. BMC Musculoskeletal Disorders, 2022, 23, 387.	1.9	3
6	Comparing the Effectiveness of Brain Structural Imaging, Resting-state fMRI, and Naturalistic fMRI in Recognizing Social Anxiety Disorder in Children and Adolescents. Psychiatry Research - Neuroimaging, 2022, 323, 111485.	1.8	8
7	Altered gray matter volume and structural co-variance in adolescents with social anxiety disorder: evidence for a delayed and unsynchronized development of the fronto-limbic system. Psychological Medicine, 2021, 51, 1742-1751.	4.5	13
8	The effect of TMJ disk repositioning by suturing through open incision on adolescent mandibular asymmetry with and without a functional orthodontic appliance. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2021, 131, 405-414.	0.4	6
9	Limbic cortico-striato-thalamo-cortical functional connectivity in drug-naïve patients of obsessive-compulsive disorder. Psychological Medicine, 2021, 51, 70-82.	4.5	15
10	Rescue of maternal immune activation-induced behavioral abnormalities in adult mouse offspring by pathogen-activated maternal Treg cells. Nature Neuroscience, 2021, 24, 818-830.	14.8	42
11	Toward Bactericidal Enhancement of Additively Manufactured Titanium Implants. Coatings, 2021, 11, 668.	2.6	4
12	Impact of inter-individual variability on the estimation of default mode network in temporal concatenation group ICA. NeuroImage, 2021, 237, 118114.	4.2	4
13	Adolescent anxiety disorders and the developing brain: comparing neuroimaging findings in adolescents and adults. Annals of General Psychiatry, 2021, 34, e100411.	3.1	15
14	Dynamic integration and segregation of amygdala subregional functional circuits linking to physiological arousal. NeuroImage, 2021, 238, 118224.	4.2	5
15	Regional Homogeneity Abnormalities and Its Correlation With Impulsivity in Male Abstinent Methamphetamine Dependent Individuals. Frontiers in Molecular Neuroscience, 2021, 14, 810726.	2.9	2
16	Accurate Brain Age Prediction Model for Healthy Children and Adolescents using 3D-CNN and Dimensional Attention. , 2021, , .		4
17	INCloud: integrated neuroimaging cloud for data collection, management, analysis and clinical translations. Annals of General Psychiatry, 2021, 34, e100651.	3.1	5
18	Individualized psychiatric imaging based on inter-subject neural synchronization in movie watching. NeuroImage, 2020, 216, 116227.	4.2	29

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19	<i>ZNNT1</i> long noncoding RNA induces autophagy to inhibit tumorigenesis of uveal melanoma by regulating key autophagy gene expression. <i>Autophagy</i> , 2020, 16, 1186-1199.	9.1	82
20	Abnormal asymmetry of thalamic volume moderates stress from parents and anxiety symptoms in children and adolescents with social anxiety disorder. <i>Neuropharmacology</i> , 2020, 180, 108301.	4.1	10
21	Reliability map of individual differences reflected in inter-subject correlation in naturalistic imaging. <i>NeuroImage</i> , 2020, 223, 117277.	4.2	22
22	CRISPR-mediated BMP9 ablation promotes liver steatosis via the down-regulation of PPAR α expression. <i>Science Advances</i> , 2020, 6, .	10.3	20
23	BMP9 attenuates occurrence of venous malformation by maintaining endothelial quiescence and strengthening vessel walls via SMAD1/5/ID1/IR63-SMA pathway. <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 147, 92-107.	1.9	13
24	A psychological health support scheme for medical teams in COVID-19 outbreak and its effectiveness. <i>Annals of General Psychiatry</i> , 2020, 33, e100288.	3.1	26
25	Insula shows abnormal task-evoked and resting-state activity in first-episode drug-naïve generalized anxiety disorder. <i>Depression and Anxiety</i> , 2020, 37, 632-644.	4.1	32
26	Development of a psychological first-aid model in inpatients with COVID-19 in Wuhan, China. <i>Annals of General Psychiatry</i> , 2020, 33, e100292.	3.1	15
27	Parietal memory network and default mode network in first-episode drug-naïve schizophrenia: Associations with auditory hallucination. <i>Human Brain Mapping</i> , 2020, 41, 1973-1984.	3.6	8
28	AGO2 phosphorylation by c-Src kinase promotes tumorigenesis. <i>Neoplasia</i> , 2020, 22, 129-141.	5.3	11
29	Repetitive Transcranial Magnetic Stimulation for Improving Cognitive Function in Patients With Mild Cognitive Impairment: A Systematic Review. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 593000.	3.4	20
30	Age estimation for children and young adults by volumetric analysis of upper anterior teeth using cone-beam computed tomography data. <i>Folia Morphologica</i> , 2020, 79, 851-859.	0.8	6
31	Altered resting-state cerebellar-cerebral functional connectivity in obsessive-compulsive disorder. <i>Psychological Medicine</i> , 2019, 49, 1156-1165.	4.5	46
32	Segregated precuneus network and default mode network in naturalistic imaging. <i>Brain Structure and Function</i> , 2019, 224, 3133-3144.	2.3	20
33	Functional Connectivity Between Sensory-Motor Subnetworks Reflects the Duration of Untreated Psychosis and Predicts Treatment Outcome of First-Episode Drug-Naïve Schizophrenia. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 697-705.	1.5	15
34	Atrophy of hippocampal subfield CA2/3 in healthy elderly men is related to educational attainment. <i>Neurobiology of Aging</i> , 2019, 80, 21-28.	3.1	9
35	Heavy-Ion Carbon Radiation Regulates Long Non-Coding RNAs in Cervical Cancer HeLa Cells. <i>Journal of Cancer</i> , 2019, 10, 5022-5030.	2.5	2
36	The effect of disc repositioning and post-operative functional splint for the treatment of anterior disc displacement in juvenile patients with Class II malocclusion. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 66-72.	1.7	14

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37	The novel roles of circRNAs in human cancer. <i>Molecular Cancer</i> , 2019, 18, 6.	19.2	398
38	Gray matter volume showed dynamic alterations in methamphetamine users at 6 and 12 months abstinence: A longitudinal voxel-based morphometry study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 81, 350-355.	4.8	19
39	Targeting secreted cytokine BMP9 gates the attenuation of hepatic fibrosis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 709-720.	3.8	34
40	Alcohol Consumption and Subclinical Findings on Cognitive Function, Biochemical Indexes, and Cortical Anatomy in Cognitively Normal Aging Han Chinese Population. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 182.	3.4	7
41	Can interpersonal hypersensitivity under subconscious condition explain paranoid symptom in schizophrenia?. <i>Asia-Pacific Psychiatry</i> , 2017, 9, e12221.	2.2	0
42	Segregation between the parietal memory network and the default mode network: effects of spatial smoothing and model order in ICA. <i>Science Bulletin</i> , 2016, 61, 1844-1854.	9.0	14
43	Autonomic Test by EZSCAN in the Screening for Prediabetes and Diabetes. <i>PLoS ONE</i> , 2013, 8, e56480.	2.5	21