

Ye Tian

List of Publications by Year in descending order

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22
papers

1,122
citations

687335

13
h-index

677123

22
g-index

26
all docs

26
docs citations

26
times ranked

1630
citing authors

#	ARTICLE	IF	CITATIONS
1	Topographic organization of the human subcortex unveiled with functional connectivity gradients. <i>Nature Neuroscience</i> , 2020, 23, 1421-1432.	14.8	314
2	Subgenual Functional Connectivity Predicts Antidepressant Treatment Response to Transcranial Magnetic Stimulation: Independent Validation and Evaluation of Personalization. <i>Biological Psychiatry</i> , 2019, 86, e5-e7.	1.3	136
3	Using DGGE profiling to develop a novel culture medium suitable for oral microbial communities. <i>Molecular Oral Microbiology</i> , 2010, 25, 357-367.	2.7	93
4	Individual deviations from normative models of brain structure in a large cross-sectional schizophrenia cohort. <i>Molecular Psychiatry</i> , 2021, 26, 3512-3523.	7.9	78
5	Network communication models improve the behavioral and functional predictive utility of the human structural connectome. <i>Network Neuroscience</i> , 2020, 4, 980-1006.	2.6	70
6	Structure-function coupling in the human connectome: A machine learning approach. <i>NeuroImage</i> , 2021, 226, 117609.	4.2	69
7	Characterizing the functional connectivity diversity of the insula cortex: Subregions, diversity curves and behavior. <i>NeuroImage</i> , 2018, 183, 716-733.	4.2	67
8	High-resolution connectomic fingerprints: Mapping neural identity and behavior. <i>NeuroImage</i> , 2021, 229, 117695.	4.2	65
9	Machine learning prediction of cognition from functional connectivity: Are feature weights reliable?. <i>NeuroImage</i> , 2021, 245, 118648.	4.2	53
10	Insula Functional Connectivity in Schizophrenia: Subregions, Gradients, and Symptoms. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 399-408.	1.5	35
11	The schizophrenia genetics knowledgebase: a comprehensive update of findings from candidate gene studies. <i>Translational Psychiatry</i> , 2019, 9, 205.	4.8	19
12	Nanoprobes for two-photon excitation time-resolved imaging of living animals: In situ analysis of tumor-targeting dynamics of nanocarriers. <i>Biomaterials</i> , 2016, 100, 152-161.	11.4	17
13	Association of oligodendrocytes differentiation regulator gene DUSP15 with autism. <i>World Journal of Biological Psychiatry</i> , 2017, 18, 143-150.	2.6	17
14	Brain-Predicted Age Associates With Psychopathology Dimensions in Youths. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 410-419.	1.5	15
15	Associations of apolipoprotein E and low-density lipoprotein receptor-related protein 5 polymorphisms with dyslipidemia and generalized aggressive periodontitis in a Chinese population. <i>Journal of Periodontal Research</i> , 2015, 50, 509-518.	2.7	12
16	Predicting individual improvement in schizophrenia symptom severity at 1-year follow-up: Comparison of connectomic, structural, and clinical predictors. <i>Human Brain Mapping</i> , 2020, 41, 3342-3357.	3.6	10
17	Network Analysis of Symptom Comorbidity in Schizophrenia: Relationship to Illness Course and Brain White Matter Microstructure. <i>Schizophrenia Bulletin</i> , 2021, 47, 1156-1167.	4.3	10
18	Sparse coupled logistic regression to estimate co-activation and modulatory influences of brain regions. <i>Journal of Neural Engineering</i> , 2020, 17, 065003.	3.5	2

#	ARTICLE	IF	CITATIONS
19	Two-Photon Time-Gated In Vivo Imaging of Dihydroipoic-Acid-Decorated Gold Nanoclusters. <i>Materials</i> , 2021, 14, 7744.	2.9	2
20	Photocatalytic synthesis of intensely photoluminescent gold nanoclusters and application in cell imaging. <i>Journal of Nanoparticle Research</i> , 2017, 19, 1.	1.9	1
21	The Emission Mechanism of Gold Nanoclusters Capped with 11-Mercaptoundecanoic Acid, and the Detection of Methanol in Adulterated Wine Model. <i>Materials</i> , 2021, 14, 6342.	2.9	1
22	O2.3. ABNORMAL BRAIN AGING IN YOUTH WITH SUBCLINICAL PSYCHOSIS AND OBSESSIVE-COMPULSIVE SYMPTOMS. <i>Schizophrenia Bulletin</i> , 2020, 46, S4-S4.	4.3	0