Meichen Yu

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15 612 9 16 g-index

16 1,005 8.7 3.89 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
15	Direction of information flow in large-scale resting-state networks is frequency-dependent. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 3867-72	11.5	180
14	Statistical harmonization corrects site effects in functional connectivity measurements from multi-site fMRI data. <i>Human Brain Mapping</i> , 2018 , 39, 4213-4227	5.9	117
13	Different functional connectivity and network topology in behavioral variant of frontotemporal dementia and Alzheimer's disease: an EEG study. <i>Neurobiology of Aging</i> , 2016 , 42, 150-62	5.6	91
12	Selective impairment of hippocampus and posterior hub areas in Alzheimer's disease: an MEG-based multiplex network study. <i>Brain</i> , 2017 , 140, 1466-1485	11.2	72
11	Childhood trauma history is linked to abnormal brain connectivity in major depression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 8582-8590	11.5	66
10	Hierarchical clustering in minimum spanning trees. <i>Chaos</i> , 2015 , 25, 023107	3.3	25
9	Horizontal visibility graph transfer entropy (HVG-TE): A novel metric to characterize directed connectivity in large-scale brain networks. <i>NeuroImage</i> , 2017 , 156, 249-264	7.9	17
8	Two nights of recovery sleep restores hippocampal connectivity but not episodic memory after total sleep deprivation. <i>Scientific Reports</i> , 2020 , 10, 8774	4.9	15
7	The human connectome in Alzheimer disease - relationship to biomarkers and genetics. <i>Nature Reviews Neurology</i> , 2021 , 17, 545-563	15	12
6	Benchmarking metrics for inferring functional connectivity from multi-channel EEG and MEG: A simulation study. <i>Chaos</i> , 2020 , 30, 123124	3.3	4
5	P4-179: MEG Cross-Frequency Analysis in Patients With Alzheimer Disease 2016 , 12, P1087-P1088		4
4	Structural brain measures linked to clinical phenotypes in major depression replicate across clinical centres. <i>Molecular Psychiatry</i> , 2021 , 26, 2764-2775	15.1	4
3	Linking antidepressant performance with pain network connectivity. Lancet Psychiatry,the, 2019, 6, 635	-6363	3
2	Sex-specific frontal-striatal connectivity differences among adolescents with externalizing disorders. <i>NeuroImage: Clinical</i> , 2021 , 32, 102789	5.3	1
1	Transcriptomic profiles underlying functional brain networks at different stages of Alzheimer disease. <i>Alzheimerys and Dementia</i> , 2020 , 16, e046163	1.2	O