Hui Zhao

List of Publications by Year
in descending order

23 papers	314 citations	1163117 8 h-index	940533 16 g-index
25 all docs	25 docs citations	25 times ranked	466 citing authors

#	Article	IF	Citations
1	The efficacy of gray matter atrophy and cognitive assessment in differentiation of aMCI and naMCI. Applied Neuropsychology Adult, 2022, 29, 83-89.	1.2	9
2	Machine learning based on the multimodal connectome can predict the preclinical stage of Alzheimerâ€™s disease: a preliminary study. European Radiology, 2022, 32, 448-459.	4.5	10
3	Cognitive Improvement via Left Angular Gyrus-Navigated Repetitive Transcranial Magnetic Stimulation Inducing the Neuroplasticity of Thalamic System in Amnesic Mild Cognitive Impairment Patients. Journal of Alzheimer's Disease, 2022, 86, 537-551.	2.6	8
4	Lobar Cerebral Microbleeds Are Associated With Cognitive Decline in Patients With Type 2 Diabetes Mellitus. Frontiers in Neurology, 2022, 13, 843260.	2.4	0
5	Brain Structural Network Compensation Is Associated With Cognitive Impairment and Alzheimerâ€™s Disease Pathology. Frontiers in Neuroscience, 2021, 15, 630278.	2.8	16
6	Self-reference Network-Related Interactions During the Process of Cognitive Impairment in the Early Stages of Alzheimerâ€™s Disease. Frontiers in Aging Neuroscience, 2021, 13, 666437.	3.4	4
7	Hyperconnectivity of Self-Referential Network as a Predictive Biomarker of the Progression of Alzheimerâ€™s Disease. Journal of Alzheimer's Disease, 2021, 80, 577-590.	2.6	3
8	Core-Centered Connection Abnormalities Associated with Pathological Features Mediate the Progress of Cognitive Impairments in Alzheimerâ€™s Disease Spectrum Patients. Journal of Alzheimer's Disease, 2021, 82, 1499-1511.	2.6	3
9	Lateralized Contributions of Medial Prefrontal Cortex Network to Episodic Memory Deficits in Subjects With Amnestic Mild Cognitive Impairment. Frontiers in Aging Neuroscience, 2021, 13, 756241.	3.4	1
10	Altered local gyrification index and corresponding functional connectivity in Alzheimer disease. Alzheimer's and Dementia, 2021, 17, .	0.8	0
11	Correlation between the counts and volume of cerebral microbleeds and cognitive function in patients with cerebral small vessel disease. Alzheimer's and Dementia, 2021, 17, .	0.8	0
12	Long Longitudinal Tract Lesion Contributes to the Progression of Alzheimer's Disease. Frontiers in Neurology, 2020, 11, 503235.	2.4	8
13	Atrophy patterns of hippocampal subfields in T2DM patients with cognitive impairment. Alzheimer's and Dementia, 2020, 16, e036273.	0.8	0
14	White matter microstructural damage as an early sign of subjective cognitive decline. Alzheimer's and Dementia, 2020, 16, e036941.	0.8	0
15	Long longitudinal tract lesion contributes to progression of Alzheimerâ€™s disease. Alzheimer's and Dementia, 2020, 16, e037554.	0.8	0
16	The compensatory phenomenon of the functional connectome related to pathological biomarkers in individuals with subjective cognitive decline. Translational Neurodegeneration, 2020, 9, 21.	8.0	46
17	Atrophy patterns of hippocampal subfields in T2DM patients with cognitive impairment. Endocrine, 2020, 68, 536-548.	2.3	18
18	Abnormal brain functional connectivity coupled with hypoperfusion measured by Resting-State fMRI: An additional contributing factor for cognitive impairment in patients with Alzheimer's disease. Psychiatry Research - Neuroimaging, 2019, 289, 18-25.	1.8	9

#	Article	IF	Citations
19	White Matter Microstructural Damage as an Early Sign of Subjective Cognitive Decline. Frontiers in Aging Neuroscience, 2019, 11, 378.	3.4	41
20	The associated volumes of sub-cortical structures and cognitive domain in patients of Mild Cognitive Impairment. Journal of Clinical Neuroscience, 2018, 56, 56-62.	1.5	6
21	Aberrant spontaneous low-frequency brain activity in amnestic mild cognitive impairment: A meta-analysis of resting-state fMRI studies. Ageing Research Reviews, 2017, 35, 12-21.	10.9	97
22	Anti-depressant-like effects of Jieyu chufan capsules in a mouse model of unpredictable chronic mild stress. Experimental and Therapeutic Medicine, 2017, 14, 1086-1094.	1.8	4
23	Atrophic Patterns of the Frontal-Subcortical Circuits in Patients with Mild Cognitive Impairment and Alzheimerâ€™s Disease. PLoS ONE, 2015, 10, e0130017.	2.5	31