

# Hui Zhao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3897560/publications.pdf>

Version: 2024-02-01

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	Aberrant spontaneous low-frequency brain activity in amnesic mild cognitive impairment: A meta-analysis of resting-state fMRI studies. <i>Ageing Research Reviews</i> , 2017, 35, 12-21.	10.9	97
2	The compensatory phenomenon of the functional connectome related to pathological biomarkers in individuals with subjective cognitive decline. <i>Translational Neurodegeneration</i> , 2020, 9, 21.	8.0	46
3	White Matter Microstructural Damage as an Early Sign of Subjective Cognitive Decline. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 378.	3.4	41
4	Atrophic Patterns of the Frontal-Subcortical Circuits in Patients with Mild Cognitive Impairment and Alzheimer's Disease. <i>PLoS ONE</i> , 2015, 10, e0130017.	2.5	31
5	Atrophy patterns of hippocampal subfields in T2DM patients with cognitive impairment. <i>Endocrine</i> , 2020, 68, 536-548.	2.3	18
6	Brain Structural Network Compensation Is Associated With Cognitive Impairment and Alzheimer's Disease Pathology. <i>Frontiers in Neuroscience</i> , 2021, 15, 630278.	2.8	16
7	Machine learning based on the multimodal connectome can predict the preclinical stage of Alzheimer's disease: a preliminary study. <i>European Radiology</i> , 2022, 32, 448-459.	4.5	10
8	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. <i>Psychiatry Research - Neuroimaging</i> , 2019, 289, 18-25.	1.8	9
9	The efficacy of gray matter atrophy and cognitive assessment in differentiation of aMCI and naMCI. <i>Applied Neuropsychology Adult</i> , 2022, 29, 83-89.	1.2	9
10	Long Longitudinal Tract Lesion Contributes to the Progression of Alzheimer's Disease. <i>Frontiers in Neurology</i> , 2020, 11, 503235.	2.4	8
11	Cognitive Improvement via Left Angular Gyrus-Navigated Repetitive Transcranial Magnetic Stimulation Inducing the Neuroplasticity of Thalamic System in Amnesic Mild Cognitive Impairment Patients. <i>Journal of Alzheimer's Disease</i> , 2022, 86, 537-551.	2.6	8
12	The associated volumes of sub-cortical structures and cognitive domain in patients of Mild Cognitive Impairment. <i>Journal of Clinical Neuroscience</i> , 2018, 56, 56-62.	1.5	6
13	Anti-depressant-like effects of Jieyu chufan capsules in a mouse model of unpredictable chronic mild stress. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 1086-1094.	1.8	4
14	Self-reference Network-Related Interactions During the Process of Cognitive Impairment in the Early Stages of Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 666437.	3.4	4
15	Hyperconnectivity of Self-Referential Network as a Predictive Biomarker of the Progression of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2021, 80, 577-590.	2.6	3
16	Core-Centered Connection Abnormalities Associated with Pathological Features Mediate the Progress of Cognitive Impairments in Alzheimer's Disease Spectrum Patients. <i>Journal of Alzheimer's Disease</i> , 2021, 82, 1499-1511.	2.6	3
17	Lateralized Contributions of Medial Prefrontal Cortex Network to Episodic Memory Deficits in Subjects With Amnesic Mild Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 756241.	3.4	1
18	Atrophy patterns of hippocampal subfields in T2DM patients with cognitive impairment. <i>Alzheimer's and Dementia</i> , 2020, 16, e036273.	0.8	0

#	ARTICLE	IF	CITATIONS
19	White matter microstructural damage as an early sign of subjective cognitive decline. <i>Alzheimer's and Dementia</i> , 2020, 16, e036941.	0.8	0
20	Long longitudinal tract lesion contributes to progression of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e037554.	0.8	0
21	Lobar Cerebral Microbleeds Are Associated With Cognitive Decline in Patients With Type 2 Diabetes Mellitus. <i>Frontiers in Neurology</i> , 2022, 13, 843260.	2.4	0
22	Altered local gyrification index and corresponding functional connectivity in Alzheimer disease. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
23	Correlation between the counts and volume of cerebral microbleeds and cognitive function in patients with cerebral small vessel disease. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0