

# Peng Zeng

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

367  
citations

840119

11  
h-index

839053

18  
g-index

25  
all docs

25  
docs citations

25  
times ranked

345  
citing authors

#	ARTICLE	IF	CITATIONS
1	Emodin Rescued Hyperhomocysteinemia-Induced Dementia and Alzheimer's Disease-Like Features in Rats. <i>International Journal of Neuropsychopharmacology</i> , 2019, 22, 57-70.	1.0	46
2	The Main Alkaloids in <i>Uncaria rhynchophylla</i> and Their Anti-Alzheimer's Disease Mechanism Determined by a Network Pharmacology Approach. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3612.	1.8	39
3	Evidence of altered depression and dementia-related proteins in the brains of young rats after ovariectomy. <i>Journal of Neurochemistry</i> , 2018, 146, 703-721.	2.1	35
4	Gender-Related Hippocampal Proteomics Study from Young Rats After Chronic Unpredicted Mild Stress Exposure. <i>Molecular Neurobiology</i> , 2018, 55, 835-850.	1.9	33
5	Endoplasmic reticulum stress induces spatial memory deficits by activating GSK-3 $\beta$ . <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 3489-3502.	1.6	32
6	Progranulin in neurodegenerative dementia. <i>Journal of Neurochemistry</i> , 2021, 158, 119-137.	2.1	21
7	Functions of lactate in the brain of rat with intracerebral hemorrhage evaluated with MRI/MRS and in vitro approaches. <i>CNS Neuroscience and Therapeutics</i> , 2020, 26, 1031-1044.	1.9	20
8	Melatonin in Synaptic Impairments of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2018, 63, 911-926.	1.2	19
9	High Morphologic Plasticity of Microglia/Macrophages Following Experimental Intracerebral Hemorrhage in Rats. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1181.	1.8	18
10	Key Phytochemicals and Biological Functions of Chuanxiong Rhizoma Against Ischemic Stroke: A Network Pharmacology and Experimental Assessment. <i>Frontiers in Pharmacology</i> , 2021, 12, 758049.	1.6	15
11	Therapeutic Mechanism and Key Alkaloids of <i>Uncaria rhynchophylla</i> in Alzheimer's Disease From the Perspective of Pathophysiological Processes. <i>Frontiers in Pharmacology</i> , 2021, 12, 806984.	1.6	14
12	A network pharmacology approach to uncover the key ingredients in Ginkgo Folium and their anti-Alzheimer's disease mechanisms. <i>Aging</i> , 2021, 13, 18993-19012.	1.4	12
13	Protection of melatonin against acidosis-induced neuronal injuries. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 6928-6942.	1.6	11
14	A Tau Pathogenesis-Based Network Pharmacology Approach for Exploring the Protections of Chuanxiong Rhizoma in Alzheimer's Disease. <i>Frontiers in Pharmacology</i> , 2022, 13, 877806.	1.6	10
15	Mechanistic insights into the anti-depressant effect of emodin: an integrated systems pharmacology study and experimental validation. <i>Aging</i> , 2021, 13, 15078-15099.	1.4	9
16	Elevation of pS262-Tau and Demethylated PP2A in Retina Occurs Earlier than in Hippocampus During Hyperhomocysteinemia. <i>Journal of Alzheimer's Disease</i> , 2019, 68, 367-381.	1.2	7
17	Emodin Prevented Depression in Chronic Unpredicted Mild Stress-Exposed Rats by Targeting miR-139-5p/5-Lipoxygenase. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 696619.	1.8	7
18	Co-Expression of Three Wild-Type 3R-Tau Isoforms Induces Memory Deficit via Oxidation-Related DNA Damage and Cell Death: A Promising Model for Tauopathies. <i>Journal of Alzheimer's Disease</i> , 2020, 73, 1105-1123.	1.2	6

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19	Protective effects of Da-cheng-qi decoction in rats with intracerebral hemorrhage. <i>Phytomedicine</i> , 2021, 90, 153630.	2.3	5
20	Bushen-Huatan-Yizhi formula reduces spatial learning and memory challenges through inhibition of the GSK-3 $\beta$ /CREB pathway in AD-like model rats. <i>Phytomedicine</i> , 2021, 90, 153624.	2.3	4
21	[P1â€“040]: EMODIN RESCUED HOMOCYSTEINEâ€“INDUCED COGNITION DEFICITS IN RATS. <i>Alzheimer's and Dementia</i> , 2017, 13, P249.	0.4	0
22	[P1â€“092]: EMODIN RESCUED HOMOCYSTEINEâ€“INDUCED COGNITION DEFICITS IN RATS. <i>Alzheimer's and Dementia</i> , 2017, 13, P274.	0.4	0
23	Network Pharmacological Analysis and Preliminary Validation of Mechanisms of Poria cocos (Schw.) Wolf Against Stroke. , 2021, , .		0