Na Zhao

List of Publications by Year in descending order

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331670 414414 2,993 36 21 32 citations h-index g-index papers 41 41 41 4348 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Clinicopathologic Factors Associated With Reversion to Normal Cognition in Patients With Mild Cognitive Impairment. Neurology, 2022, 98, .	1.1	7
2	ApoE Cascade Hypothesis in the pathogenesis of Alzheimer's disease and related dementias. Neuron, 2022, 110, 1304-1317.	8.1	120
3	TREM2 interacts with TDP-43 and mediates microglial neuroprotection against TDP-43-related neurodegeneration. Nature Neuroscience, 2022, 25, 26-38.	14.8	52
4	Low doses of niclosamide and quinacrine combination yields synergistic effect in melanoma via activating autophagy-mediated p53-dependent apoptosis. Translational Oncology, 2022, 21, 101425.	3.7	4
5	APOE4 exacerbates α-synuclein seeding activity and contributes to neurotoxicity in Alzheimer's disease with Lewy body pathology. Acta Neuropathologica, 2022, 143, 641-662.	7.7	24
6	<i>APOE3</i> -Jacksonville (V236E) variant reduces self-aggregation and risk of dementia. Science Translational Medicine, 2021, 13, eabc9375.	12.4	37
7	A water pill against Alzheimer's disease. Nature Aging, 2021, 1, 868-869.	11.6	2
8	mA methyltransferase METTL3 promotes oral squamous cell carcinoma progression through enhancement of IGF2BP2-mediated SLC7A11 mRNA stability. American Journal of Cancer Research, 2021, 11, 5282-5298.	1.4	0
9	TDP-43 Pathology in Alzheimer's Disease. Molecular Neurodegeneration, 2021, 16, 84.	10.8	92
10	Genome-wide analysis identifies novel genetic variants and unique biological pathways associated with AD-related proteins in the brain Alzheimer's and Dementia, 2021, 17 Suppl 3, e055337.	0.8	0
11	Heparan Sulfate Structure Affects Autophagy, Lifespan, Responses to Oxidative Stress, and Cell Degeneration in <i>Drosophila parkin</i> Mutants. G3: Genes, Genomes, Genetics, 2020, 10, 129-141.	1.8	14
12	Tau and apolipoprotein E modulate cerebrovascular tight junction integrity independent of cerebral amyloid angiopathy in Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, 1372-1383.	0.8	34
13	APOE2: protective mechanism and therapeutic implications for Alzheimer's disease. Molecular Neurodegeneration, 2020, 15, 63.	10.8	110
14	Alzheimer's Risk Factors Age, APOE Genotype, and Sex Drive Distinct Molecular Pathways. Neuron, 2020, 106, 727-742.e6.	8.1	152
15	APOE4 exacerbates \hat{l}_{\pm} -synuclein pathology and related toxicity independent of amyloid. Science Translational Medicine, 2020, 12, .	12.4	90
16	Clinicopathologic and genetic features of multiple system atrophy with Lewy body disease. Brain Pathology, 2020, 30, 766-778.	4.1	19
17	Isoferulic acid inhibits human leukemia cell growth through induction of G2/M‑phase arrest and inhibition of Akt/mTOR signaling. Molecular Medicine Reports, 2020, 21, 1035-1042.	2.4	7
18	Apolipoprotein E and Alzheimer disease: pathobiology and targeting strategies. Nature Reviews Neurology, 2019, 15, 501-518.	10.1	734

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19	Apolipoprotein E, Receptors, and Modulation of Alzheimer's Disease. Biological Psychiatry, 2018, 83, 347-357.	1.3	265
20	NES1/KLK10 promotes trastuzumab resistance via activation of PI3K/AKT signaling pathway in gastric cancer. Journal of Cellular Biochemistry, 2018, 119, 6398-6407.	2.6	17
21	APOE $\hat{l}\mu 2$ is associated with increased tau pathology in primary tauopathy. Nature Communications, 2018, 9, 4388.	12.8	100
22	Astrocytic LRP1 Mediates Brain A \hat{l}^2 Clearance and Impacts Amyloid Deposition. Journal of Neuroscience, 2017, 37, 4023-4031.	3.6	175
23	Subacute ibuprofen treatment rescues the synaptic and cognitive deficits in advanced-aged mice. Neurobiology of Aging, 2017, 53, 112-121.	3.1	26
24	Heparan sulfate proteoglycans regulate autophagy in <i>Drosophila</i> . Autophagy, 2017, 13, 1262-1279.	9.1	19
25	Apolipoprotein E4 Impairs Neuronal Insulin Signaling by Trapping Insulin Receptor in the Endosomes. Neuron, 2017, 96, 115-129.e5.	8.1	217
26	ApoE4 Accelerates Early Seeding of Amyloid Pathology. Neuron, 2017, 96, 1024-1032.e3.	8.1	258
27	Impact of sex and APOE4 on cerebral amyloid angiopathy in Alzheimer's disease. Acta Neuropathologica, 2016, 132, 225-234.	7.7	73
28	Neuronal heparan sulfates promote amyloid pathology by modulating brain amyloid-β clearance and aggregation in Alzheimer's disease. Science Translational Medicine, 2016, 8, 332ra44.	12.4	115
29	Single-nucleotide polymorphisms and haplotypes of non-coding area in the CP gene are correlated with Parkinson's disease. Neuroscience Bulletin, 2015, 31, 245-256.	2.9	7
30	Serum microRNA-133b is associated with low ceruloplasmin levels in Parkinson's disease. Parkinsonism and Related Disorders, 2014, 20, 1177-1180.	2.2	38
31	Beneficial synergistic effects of microdose lithium with pyrroloquinoline quinone in an Alzheimer's disease mouse model. Neurobiology of Aging, 2014, 35, 2736-2745.	3.1	27
32	Benfotiamine prevents increased \hat{l}^2 -amyloid production in HEK cells induced by high glucose. Neuroscience Bulletin, 2012, 28, 561-566.	2.9	17
33	Beneficial effects of tri-lithium pyrroloquinoline quinonein on behaviors and pathology in a mouse model of Alzheimer's disease. Molecular Neurodegeneration, 2012, 7, .	10.8	0
34	Nigral iron deposition occurs across motor phenotypes of Parkinson's disease. European Journal of Neurology, 2012, 19, 969-976.	3.3	54
35	Impaired hippocampal neurogenesis is involved in cognitive dysfunction induced by thiamine deficiency at early pre-pathological lesion stage. Neurobiology of Disease, 2008, 29, 176-185.	4.4	84
36	Alzheimer's Risk Factors Age, <i>APOE</i> Genotype, and Sex Drive Distinct Molecular Pathways. SSRN Electronic Journal, 0, , .	0.4	1