Peiyuan Lv

List of Publications by Year in descending order

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623734 642732 24 576 14 23 h-index citations g-index papers 26 26 26 738 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Past Exposure to Cigarette Smoke Aggravates Cognitive Impairment in a Rat Model of Vascular Dementia via Neuroinflammation. Cellular and Molecular Neurobiology, 2022, 42, 1021-1034.	3.3	8
2	Iron promotes neurological function recovery in mice with ischemic stroke through endogenous repair mechanisms. Free Radical Biology and Medicine, 2022, 182, 59-72.	2.9	8
3	Dl-3-n-Butylphthalide Improves Neuroinflammation in Mice with Repeated Cerebral Ischemia-Reperfusion Injury through the Nrf2-Mediated Antioxidant Response and TLR4/MyD88/NF-κB Signaling Pathway. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-23.	4.0	20
4	Neuroprotection of Intermedin Against Cerebral Ischemia/Reperfusion Injury Through Cerebral Microcirculation Improvement and Apoptosis Inhibition. Journal of Molecular Neuroscience, 2021, 71, 767-777.	2.3	12
5	Rapamycin alleviates cognitive impairment in murine vascular dementia: The enhancement of mitophagy by PI3K/AKT/mTOR axis. Tissue and Cell, 2021, 69, 101481.	2.2	30
6	Shikonin Attenuates Chronic Cerebral Hypoperfusion-Induced Cognitive Impairment by Inhibiting Apoptosis via PTEN/Akt/CREB/BDNF Signaling. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-9.	1.2	4
7	DLâ€3â€nâ€butylphthalide suppressed autophagy and promoted angiogenesis in rats with vascular dementia by activating the Shh/Ptch1 signaling pathway. Neuroscience Letters, 2021, 765, 136266.	2.1	10
8	Long-Term Use of Metformin Is Associated With Reduced Risk of Cognitive Impairment With Alleviation of Cerebral Small Vessel Disease Burden in Patients With Type 2 Diabetes. Frontiers in Aging Neuroscience, 2021, 13, 773797.	3.4	17
9	Altered effective connectivity network in patients with insular epilepsy: A high-frequency oscillations magnetoencephalography study. Clinical Neurophysiology, 2020, 131, 377-384.	1.5	13
10	Estrogen Exerts Neuroprotective Effects in Vascular Dementia Rats by Suppressing Autophagy and Activating the Wnt/ \hat{l}^2 -Catenin Signaling Pathway. Neurochemical Research, 2020, 45, 2100-2112.	3.3	13
11	Dl-3-n-Butylphthalide Promotes Remyelination and Suppresses Inflammation by Regulating AMPK/SIRT1 and STAT3/NF-κB Signaling in Chronic Cerebral Hypoperfusion. Frontiers in Aging Neuroscience, 2020, 12, 137.	3.4	33
12	FoxO1-mediated autophagy plays an important role in the neuroprotective effects of hydrogen in a rat model of vascular dementia. Behavioural Brain Research, 2019, 356, 98-106.	2.2	33
13	Iron dysregulation in vascular dementia: Focused on the AMPK/autophagy pathway. Brain Research Bulletin, 2019, 153, 305-313.	3.0	19
14	Detection and localization of interictal ripples with magnetoencephalography in the presurgical evaluation of drug-resistant insular epilepsy. Brain Research, 2019, 1706, 147-156.	2.2	27
15	Oxiracetam ameliorates cognitive deficits in vascular dementia rats by regulating the expression of neuronal apoptosis/autophagy-related genes associated with the activation of the Akt/mTOR signaling pathway. Brazilian Journal of Medical and Biological Research, 2019, 52, e8371.	1.5	23
16	DL-3-n-butylphthalide alleviates vascular cognitive impairment induced by chronic cerebral hypoperfusion by activating the Akt/Nrf2 signaling pathway in the hippocampus of rats. Neuroscience Letters, 2018, 672, 59-64.	2.1	43
17	Edaravone attenuates oxidative stress induced by chronic cerebral hypoperfusion injury: role of ERK/Nrf2/HO-1 signaling pathway. Neurological Research, 2018, 40, 1-10.	1.3	64
18	Cerebrolysin alleviates cognitive deficits induced by chronic cerebral hypoperfusion by increasing the levels of plasticity-related proteins and decreasing the levels of apoptosis-related proteins in the rat hippocampus. Neuroscience Letters, 2017, 651, 72-78.	2.1	33

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19	l-3-n-Butylphthalide Activates Akt/mTOR Signaling, Inhibits Neuronal Apoptosis and Autophagy and Improves Cognitive Impairment in Mice with Repeated Cerebral Ischemia–Reperfusion Injury. Neurochemical Research, 2017, 42, 2968-2981.	3.3	49
20	Cognitive Function and Prognosis of Multimodal Neuroimage-Guided Thrombectomy on Mild to Moderate Anterior Circulation Infarction Patients with Broadened Therapeutic Window: A Prospective Study. European Neurology, 2017, 78, 257-263.	1.4	12
21	Lithium chloride administration prevents spatial learning and memory impairment in repeated cerebral ischemia-reperfusion mice by depressing apoptosis and increasing BDNF expression in hippocampus. Behavioural Brain Research, 2015, 291, 399-406.	2.2	32
22	Lipoxin A4 methyl ester ameliorates cognitive deficits induced by chronic cerebral hypoperfusion through activating ERK/Nrf2 signaling pathway in rats. Pharmacology Biochemistry and Behavior, 2014, 124, 145-152.	2.9	45
23	L-3-n-butylphthalide protects against vascular dementia via activation of the Akt kinase pathway. Neural Regeneration Research, 2013, 8, 1733-42.	3.0	22
24	Changes of auditory evoked magnetic fields in patients after acute cerebral infarction using magnetoencephalography. Neural Regeneration Research, 2012, 7, 1906-13.	3.0	1