Wenlu Li

List of Publications by Year in descending order

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Version: 2024-02-01

434195 430874 1,078 31 18 31 citations h-index g-index papers 1931 33 33 33 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Endoplasmic reticulum stress induced by tunicamycin and thapsigargin protects against transient ischemic brain injury. Autophagy, 2014, 10, 1801-1813.	9.1	204
2	Vascular Macrophages in Atherosclerosis. Journal of Immunology Research, 2019, 2019, 1-14.	2.2	108
3	Potential circadian effects on translational failure for neuroprotection. Nature, 2020, 582, 395-398.	27.8	85
4	Combination antibiotic therapy versus monotherapy for Pseudomonas aeruginosa bacteraemia: A meta-analysis of retrospective and prospective studies. International Journal of Antimicrobial Agents, 2013, 42, 492-496.	2.5	66
5	The Role of VE-cadherin in Blood-brain Barrier Integrity Under Central Nervous System Pathological Conditions. Current Neuropharmacology, 2018, 16, 1375-1384.	2.9	58
6	The protective role of isorhamnetin on human brain microvascular endothelial cells from cytotoxicity induced by methylglyoxal and oxygen–glucose deprivation. Journal of Neurochemistry, 2016, 136, 651-659.	3.9	56
7	IGF2BP2 Overexpression Indicates Poor Survival in Patients with Acute Myelocytic Leukemia. Cellular Physiology and Biochemistry, 2018, 51, 1945-1956.	1.6	47
8	Transcriptomic characterization of microglia activation in a rat model of ischemic stroke. Journal of Cerebral Blood Flow and Metabolism, 2020, 40, S34-S48.	4.3	47
9	Circadian Biology and Stroke. Stroke, 2021, 52, 2180-2190.	2.0	38
10	VEGF Overexpression Is a Valuable Prognostic Factor for Non-Hodgkin's Lymphoma Evidence from a Systemic Meta-Analysis. Disease Markers, 2015, 2015, 1-9.	1.3	35
11	A potential gliovascular mechanism for microglial activation: differential phenotypic switching of microglia by endothelium versus astrocytes. Journal of Neuroinflammation, 2018, 15, 143.	7.2	33
12	Hydroxysafflor yellow A protects methylglyoxal-induced injury in the cultured human brain microvascular endothelial cells. Neuroscience Letters, 2013, 549, 146-150.	2.1	32
13	Edaravone Protected Human Brain Microvascular Endothelial Cells from Methylglyoxal-Induced Injury by Inhibiting AGEs/RAGE/Oxidative Stress. PLoS ONE, 2013, 8, e76025.	2.5	30
14	Aspirin cooperates with p300 to activate the acetylation of H3K9 and promote Fasl-mediated apoptosis of cancer stem-like cells in colorectal cancer. Theranostics, 2018, 8, 4447-4461.	10.0	29
15	Effects of lipocalin-2 on brain endothelial adhesion and permeability. PLoS ONE, 2019, 14, e0218965.	2.5	27
16	Annexin A2 is a Robo4 ligand that modulates ARF6 activation-associated cerebral trans-endothelial permeability. Journal of Cerebral Blood Flow and Metabolism, 2019, 39, 2048-2060.	4.3	26
17	Efficacy of Rifaximin in Prevention of Travelers' Diarrhea: A Metaâ€Analysis of Randomized, Doubleâ€Blind, Placeboâ€Controlled Trials. Journal of Travel Medicine, 2012, 19, 352-356.	3.0	25
18	Lgr5 expression is a valuable prognostic factor for colorectal cancer: evidence from a meta-analysis. BMC Cancer, 2015, 15, 948.	2.6	23

#	Article	IF	CITATIONS
19	Complement Component C3 Promotes Cerebral Ischemia/Reperfusion Injury Mediated by TLR2/NFκB Activation in Diabetic Mice. Neurochemical Research, 2018, 43, 1599-1607.	3.3	19
20	Effects of O-GlcNAcylation on functional mitochondrial transfer from astrocytes. Journal of Cerebral Blood Flow and Metabolism, 2020, 41, 0271678X2096958.	4.3	19
21	Inhibitory Effects of Hydroxysafflor Yellow A on the Formation of Advanced Glycation End Products & lt;i>in Vitro. Biological and Pharmaceutical Bulletin, 2012, 35, 2050-2053.	1.4	14
22	Antiplatelet Strategies and Outcomes in Patients with Noncardioembolic Ischemic Stroke from a Real-World Study with a Five-Year Follow-Up. Translational Stroke Research, 2017, 8, 228-233.	4.2	9
23	Propofol Enhances Hemoglobin-Induced Cytotoxicity in Neurons. Anesthesia and Analgesia, 2016, 122, 1024-1030.	2.2	8
24	Leaky memories: Impact of <i>APOE4</i> on bloodâ€"brain barrier and dementia. Journal of Cerebral Blood Flow and Metabolism, 2020, 40, 1912-1914.	4.3	7
25	Blood–Brain Barrier Mechanisms in Stroke and Trauma. Handbook of Experimental Pharmacology, 2020, , 267-293.	1.8	7
26	From in vitro to in vivo reprogramming for neural transdifferentiation: An approach for CNS tissue remodeling using stem cell technology. Journal of Cerebral Blood Flow and Metabolism, 2020, 40, 1739-1751.	4.3	6
27	ErbB3 is a critical regulator of cytoskeletal dynamics in brain microvascular endothelial cells: Implications for vascular remodeling and blood brain barrier modulation. Journal of Cerebral Blood Flow and Metabolism, 2021, 41, 2242-2255.	4.3	6
28	CCL2 (C-C Motif Chemokine Ligand 2) Biomarker Responses in Central Versus Peripheral Compartments After Focal Cerebral Ischemia. Stroke, 2021, 52, 3670-3679.	2.0	6
29	EphrinB2-EphB2 signaling for dendrite protection after neuronal ischemia in vivo and oxygen-glucose deprivation in vitro. Journal of Cerebral Blood Flow and Metabolism, 2020, 41, 0271678X2097311.	4.3	2
30	The brain vasculome. , 2022, , 427-438.		1
31	Cerebral Vascular Injury in Diabetic Ischemia and Reperfusion. Springer Series in Translational Stroke Research, 2018, , 163-169.	0.1	0