Qian Li

List of Publications by Year
in descending order

35	2,891	23	35
papers	citations	h-index	g-index
		279778	361001

35	35	35	3500
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Modulators of microglial activation and polarization after intracerebral haemorrhage. Nature Reviews Neurology, 2017, 13, 420-433.	10.1	552
2	Inhibition of neuronal ferroptosis protects hemorrhagic brain. JCI Insight, 2017, 2, e90777.	5.0	483
3	Ferroptosis and Its Role in Diverse Brain Diseases. Molecular Neurobiology, 2019, 56, 4880-4893.	4.0	319
4	Pinocembrin protects hemorrhagic brain primarily by inhibiting toll-like receptor 4 and reducing M1 phenotype microglia. Brain, Behavior, and Immunity, 2017, 61, 326-339.	4.1	169
5	Ultrastructural Characteristics of Neuronal Death and White Matter Injury in Mouse Brain Tissues After Intracerebral Hemorrhage: Coexistence of Ferroptosis, Autophagy, and Necrosis. Frontiers in Neurology, 2018, 9, 581.	2.4	108
6	Cerebroprotection of flavanol (-)-epicatechin after traumatic brain injury via Nrf2-dependent and -independent pathways. Free Radical Biology and Medicine, 2016, 92, 15-28.	2.9	105
7	Neuroprotection of brain-permeable iron chelator VK-28 against intracerebral hemorrhage in mice. Journal of Cerebral Blood Flow and Metabolism, 2017, 37, 3110-3123.	4.3	104
8	Multimodality MRI assessment of grey and white matter injury and blood-brain barrier disruption after intracerebral haemorrhage in mice. Scientific Reports, 2017, 7, 40358.	3.3	77
9	TREM2, microglia, and Alzheimerâ€™s disease. Mechanisms of Ageing and Development, 2021, 195, 111438.	4.6	74
10	(â^')-Epicatechin, a Natural Flavonoid Compound, Protects Astrocytes Against Hemoglobin Toxicity via Nrf2 and AP-1 Signaling Pathways. Molecular Neurobiology, 2017, 54, 7898-7907.	4.0	73
11	Toxic role of prostaglandin E2 receptor EP1 after intracerebral hemorrhage in mice. Brain, Behavior, and Immunity, 2015, 46, 293-310.	4.1	72
12	GSK-3Î² inhibitor TWS119 attenuates rtPA-induced hemorrhagic transformation and activates the Wnt/Î²-catenin signaling pathway after acute ischemic stroke in rats. Molecular Neurobiology, 2016, 53, 7028-7036.	4.0	72
13	Inhibition of tPA-induced hemorrhagic transformation involves adenosine A2b receptor activation after cerebral ischemia. Neurobiology of Disease, 2017, 108, 173-182.	4.4	65
14	Chemerin suppresses neuroinflammation and improves neurological recovery via CaMKK2/AMPK/Nrf2 pathway after germinal matrix hemorrhage in neonatal rats. Brain, Behavior, and Immunity, 2018, 70, 179-193.	4.1	64
15	Microglial Depletion with Clodronate Liposomes Increases Proinflammatory Cytokine Levels, Induces Astrocyte Activation, and Damages Blood Vessel Integrity. Molecular Neurobiology, 2019, 56, 6184-6196.	4.0	60
16	Expression of Tmem119/Sall1 and Ccr2/CD69 in FACS-Sorted Microglia- and Monocyte/Macrophage-Enriched Cell Populations After Intracerebral Hemorrhage. Frontiers in Cellular Neuroscience, 2018, 12, 520.	3.7	57
17	Microglia-derived interleukin-10 accelerates post-intracerebral hemorrhage hematoma clearance by regulating CD36. Brain, Behavior, and Immunity, 2021, 94, 437-457.	4.1	54
18	Transcription Factor Foxo3a Prevents Apoptosis by Regulating Calcium through the Apoptosis Repressor with Caspase Recruitment Domain. Journal of Biological Chemistry, 2013, 288, 8491-8504.	3.4	44

#	Article	IF	Citations
19	Changes in the cellular immune system and circulating inflammatory markers of stroke patients. Oncotarget, 2017, 8, 3553-3567.	1.8	44
20	Organotypic Hippocampal Slices as Models for Stroke and Traumatic Brain Injury. Molecular Neurobiology, 2016, 53, 4226-4237.	4.0	43
21	20-HETE synthesis inhibition promotes cerebral protection after intracerebral hemorrhage without inhibiting angiogenesis. Journal of Cerebral Blood Flow and Metabolism, 2019, 39, 1531-1543.	4.3	41
22	CXCR4+CD45â^' BMMNC subpopulation is superior to unfractionated BMMNCs for protection after ischemic stroke in mice. Brain, Behavior, and Immunity, 2015, 45, 98-108.	4.1	33
23	Decoding the temporal and regional specification of microglia in the developing human brain. Cell Stem Cell, 2022, 29, 620-634.e6.	11.1	27
24	Mitochondrial network in the heart. Protein and Cell, 2012, 3, 410-418.	11.0	24
25	Reduction of lactoferrin aggravates neuronal ferroptosis after intracerebral hemorrhagic stroke in hyperglycemic mice. Redox Biology, 2022, 50, 102256.	9.0	24
26	Ferroptosis in oligodendrocyte progenitor cells mediates white matter injury after hemorrhagic stroke. Cell Death and Disease, 2022, 13, 259.	6.3	24
27	Modification of kynurenine pathway via inhibition of kynurenine hydroxylase attenuates surgical brain injury complications in a male rat model. Journal of Neuroscience Research, 2020, 98, 155-167.	2.9	20
28	Cytokines and Apoptotic Molecules in Experimental Melanin-Protein Induced Uveitis (EMIU) and Experimental Autoimmune Uveoretinitis (EAU). Autoimmunity, 1999, 30, 171-182.	2.6	15
29	NIR Fluorescent AzaBODIPYâ€Based Probe for the Specific Detection of Lâ€"Lysine. ChemistrySelect, 2018, 3, 7581-7585.	1.5	14
30	A Novel Fault Leakage Current Detection Method With Protection Deadzone Elimination. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-9.	4.7	8
31	New Nearâ€Infraredâ€Fluorescent Azaâ€BODIPY Dyes with 1â€Methylâ€1â€‰<i>H</i>â€Pyrrolyl Substituents at the 3,5â€Positions. Asian Journal of Organic Chemistry, 2016, 5, 1063-1067.	2.7	7
32	Salidroside Alleviates Chronic Constriction Injury-Induced Neuropathic Pain and Inhibits of TXNIP/NLRP3 Pathway. Neurochemical Research, 2022, 47, 493-502.	3.3	5
33	Whole Genomic DNA Methylation Profiling of CpG Sites in Promoter Regions of Dorsal Root Ganglion in Diabetic Neuropathic Pain Mice. Journal of Molecular Neuroscience, 2021, 71, 2558-2565.	2.3	4
34	Therapeutic Potential of Intranasal Drug Delivery in Preclinical Studies of Ischemic Stroke and Intracerebral Hemorrhage. Springer Series in Translational Stroke Research, 2019, , 27-42.	0.1	3
35	Current understanding in deciphering trophoblast cell differentiation during human placentation. Biology of Reproduction, 2022, 107, 317-326.	2.7	3