

Xiangrong Chen

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

854
citations

840776

11
h-index

1058476

14
g-index

18
all docs

18
docs citations

18
times ranked

1174
citing authors

#	ARTICLE	IF	CITATIONS
1	Valproic acid attenuates traumatic spinal cord injury-induced inflammation via STAT1 and NF- κ B pathway dependent of HDAC3. <i>Journal of Neuroinflammation</i> , 2018, 15, 150.	7.2	197
2	Omega-3 polyunsaturated fatty acid supplementation attenuates microglial-induced inflammation by inhibiting the HMGB1/TLR4/NF- κ B pathway following experimental traumatic brain injury. <i>Journal of Neuroinflammation</i> , 2017, 14, 143.	7.2	179
3	Omega-3 polyunsaturated fatty acid attenuates the inflammatory response by modulating microglia polarization through SIRT1-mediated deacetylation of the HMGB1/NF- κ B pathway following experimental traumatic brain injury. <i>Journal of Neuroinflammation</i> , 2018, 15, 116.	7.2	157
4	Warburg effect-promoted exosomal circ_0072083 releasing up-regulates NANGO expression through multiple pathways and enhances temozolomide resistance in glioma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 164.	8.6	71
5	Omega-3 polyunsaturated fatty acid attenuates traumatic brain injury-induced neuronal apoptosis by inducing autophagy through the upregulation of SIRT1-mediated deacetylation of Beclin-1. <i>Journal of Neuroinflammation</i> , 2018, 15, 310.	7.2	70
6	Histone deacetylase 1 promotes glioblastoma cell proliferation and invasion via activation of PI3K/AKT and MEK/ERK signaling pathways. <i>Brain Research</i> , 2018, 1692, 154-162.	2.2	40
7	ADAM17 promotes U87 glioblastoma stem cell migration and invasion. <i>Brain Research</i> , 2013, 1538, 151-158.	2.2	37
8	Downregulation of SCAI enhances glioma cell invasion and stem cell like phenotype by activating Wnt/ β -catenin signaling. <i>Biochemical and Biophysical Research Communications</i> , 2014, 448, 206-211.	2.1	37
9	KLF16 suppresses human glioma cell proliferation and tumorigenicity by targeting TFAM. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 608-615.	2.8	24
10	Sirtuin 1 alleviates neuroinflammation-induced apoptosis after traumatic brain injury. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 4478-4486.	3.6	16
11	Long non-coding RNA PSMA3-AS1 promotes glioma progression through modulating the miR-411-3p/HOXA10 pathway. <i>BMC Cancer</i> , 2021, 21, 844.	2.6	14
12	Cycloastragenol Confers Cerebral Protection after Subarachnoid Hemorrhage by Suppressing Oxidative Insults and Neuroinflammation via the SIRT1 Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-16.	4.0	6
13	Sirtuin 1 alleviates microglia-induced inflammation by modulating the PGC-1 β /Nrf2 pathway after traumatic brain injury in male rats. <i>Brain Research Bulletin</i> , 2022, 185, 28-38.	3.0	5
14	Clipping versus coiling in the treatment of oculomotor nerve palsy induced by unruptured posterior communicating artery aneurysms: A meta-analysis of cohort studies. <i>Clinical Neurology and Neurosurgery</i> , 2021, 206, 106689.	1.4	1
15	Background-based Delineation of Internal Tumor Volume in Static Positron Emission Tomography in a Phantom Study. <i>Asia Oceania Journal of Nuclear Medicine and Biology</i> , 2016, 4, 38-44.	0.1	0