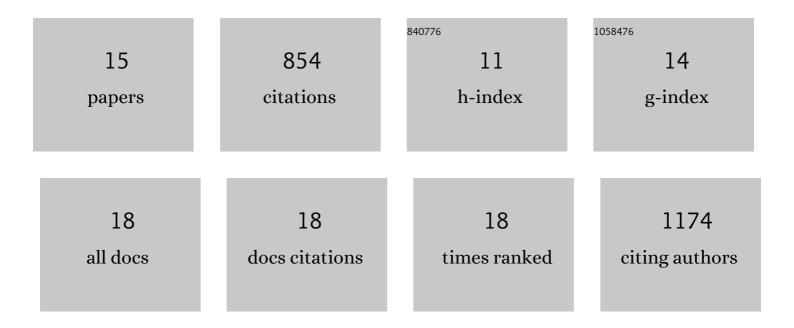
## Xiangrong Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2107847/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Valproic acid attenuates traumatic spinal cord injury-induced inflammation via STAT1 and NF-κB pathway dependent of HDAC3. Journal of Neuroinflammation, 2018, 15, 150.	7.2	197
2	Omega-3 polyunsaturated fatty acid supplementation attenuates microglial-induced inflammation by inhibiting the HMGB1/TLR4/NF-I°B pathway following experimental traumatic brain injury. Journal of Neuroinflammation, 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 HMCB1/NF-I® pathway following experimental traumatic brain injury. Journal of Neuroinflammation, 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. Journal of Experimental and Clinical Cancer Research, 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. Journal of Neuroinflammation, 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. Brain Research, 2018, 1692, 154-162.	2.2	40
7	ADAM17 promotes U87 glioblastoma stem cell migration and invasion. Brain Research, 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. Biochemical and Biophysical Research Communications, 2014, 448, 206-211.	2.1	37
9	KLF16 suppresses human glioma cell proliferation and tumourigenicity by targeting TFAM. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 608-615.	2.8	24
10	Sirtuin 1 alleviates neuroinflammationâ€induced apoptosis after traumatic brain injury. Journal of Cellular and Molecular Medicine, 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. BMC Cancer, 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. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-16.	4.0	6
13	Sirtuin 1 alleviates microglia-induced inflammation by modulating the PGC-1α/Nrf2 pathway after traumatic brain injury in male rats. Brain Research Bulletin, 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. Clinical Neurology and Neurosurgery, 2021, 206, 106689.	1.4	1
15	Background-based Delineation of Internal Tumor Volume in Static Positron Emission Tomography in a Phantom Study. Asia Oceania Journal of Nuclear Medicine and Biology, 2016, 4, 38-44.	0.1	0