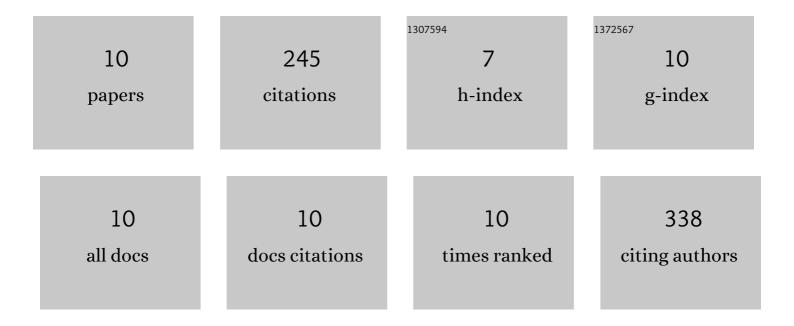
Weitian Lu

List of Publications by Year in descending order

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WEITIAN LU

#	Article	IF	CITATIONS
1	ER Stress is Involved in Mast Cells Degranulation via IRE11̂±/miR-125/Lyn Pathway in an Experimental Intracerebral Hemorrhage Mouse Model. Neurochemical Research, 2022, 47, 1598-1609.	3.3	5
2	Changes in the prefrontal cortex after the hippocampus was injected with Aβ25-35 via the P35/P25-CDK5-Tau hyperphosphorylation signaling pathway. Neuroscience Letters, 2021, 741, 135453.	2.1	2
3	Small Interfering RNA Targeting DMP1 Protects Mice Against Blood-Brain Barrier Disruption and Brain Injury After Intracerebral Hemorrhage. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105760.	1.6	1
4	Poldip2 mediates bloodâ€brain barrier disruption and cerebral edema by inducing AQP4 polarity loss in mouse bacterial meningitis model. CNS Neuroscience and Therapeutics, 2020, 26, 1288-1302.	3.9	13
5	Rh-relaxin-2 attenuates degranulation of mast cells by inhibiting NF-ήB through PI3K-AKT/TNFAIP3 pathway in an experimental germinal matrix hemorrhage rat model. Journal of Neuroinflammation, 2020, 17, 250.	7.2	11
6	IRE1 $\hat{l}\pm$ inhibition attenuates neuronal pyroptosis via miR-125/NLRP1 pathway in a neonatal hypoxic-ischemic encephalopathy rat model. Journal of Neuroinflammation, 2020, 17, 152.	7.2	35
7	Ghrelin attenuates oxidative stress and neuronal apoptosis via GHSR-1α/AMPK/Sirt1/PGC-1α/UCP2 pathway in a rat model of neonatal HIE. Free Radical Biology and Medicine, 2019, 141, 322-337.	2.9	79
8	Both endoplasmic reticulum and mitochondrial pathways are involved in oligodendrocyte apoptosis induced by capsular hemorrhage. Molecular and Cellular Neurosciences, 2016, 72, 64-71.	2.2	19
9	Changes in lactate content and monocarboxylate transporter 2 expression in Aβ25-35-treated rat model of Alzheimer's disease. Neurological Sciences, 2015, 36, 871-876.	1.9	55
10	Protective Effect of Electroacupuncture on Neural Myelin Sheaths is Mediated via Promotion of Oligodendrocyte Proliferation and Inhibition of Oligodendrocyte Death After Compressed Spinal Cord Injury. Molecular Neurobiology, 2015, 52, 1870-1881.	4.0	25