## Ji-Xin Shi

## List of Publications by Year in descending order

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933447 1199594 12 474 10 12 h-index citations g-index papers 12 12 12 772 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Astaxanthin offers neuroprotection and reduces neuroinflammation in experimental subarachnoid hemorrhage. Journal of Surgical Research, 2014, 192, 206-213.	1.6	103
2	Astaxanthin Alleviates Early Brain Injury Following Subarachnoid Hemorrhage in Rats: Possible Involvement of Akt/Bad Signaling. Marine Drugs, 2014, 12, 4291-4310.	4.6	68
3	Baincalein alleviates early brain injury after experimental subarachnoid hemorrhage in rats: Possible involvement of TLR4/NF-1ºB-mediated inflammatory pathway. Brain Research, 2015, 1594, 245-255.	2.2	46
4	Roles of Pannexin-1 Channels in Inflammatory Response through the TLRs/NF-Kappa B Signaling Pathway Following Experimental Subarachnoid Hemorrhage in Rats. Frontiers in Molecular Neuroscience, 2017, 10, 175.	2.9	46
5	Resveratrol prevents neuronal apoptosis in an early brain injury model. Journal of Surgical Research, 2014, 189, 159-165.	1.6	44
6	Biochanin A Reduces Inflammatory Injury and Neuronal Apoptosis following Subarachnoid Hemorrhage via Suppression of the TLRs/TIRAP/MyD88/NF- <i><math>\hat{I}^2</math></i> 8 Pathway. Behavioural Neurology, 2018, 2018, 1-10.	2.1	41
7	Fisetin alleviates early brain injury following experimental subarachnoid hemorrhage in rats possibly by suppressing TLR 4/NF-κB signaling pathway. Brain Research, 2015, 1629, 250-259.	2.2	40
8	Decreased progranulin levels in patients and rats with subarachnoid hemorrhage: a potential role in inhibiting inflammation by suppressing neutrophil recruitment. Journal of Neuroinflammation, 2015, 12, 200.	7.2	30
9	Ghrelin alleviates early brain injury after subarachnoid hemorrhage via the PI3K/Akt signaling pathway. Brain Research, 2014, 1587, 15-22.	2.2	29
10	Cyclosporin A ameliorates early brain injury after subarachnoid hemorrhage through inhibition of a Nur77 dependent apoptosis pathway. Brain Research, 2014, 1556, 67-76.	2.2	17
11	Activation of the Protein Kinase B (Akt) Reduces Nur77-induced Apoptosis During Early Brain Injury after Experimental Subarachnoid Hemorrhage in Rat. Annals of Clinical and Laboratory Science, 2015, 45, 615-22.	0.2	7
12	Constriction and dysfunction of pial arterioles after regional hemorrhage in the subarachnoid space. Brain Research, 2015, 1601, 85-91.	2.2	3