Shuang-Shuang Dai

List of Publications by Year
in descending order

10 papers	494 citations	1163117 8 h-index	1372567 10 g-index
12 all docs	12 docs citations	12 times ranked	757 citing authors

#	Article	IF	Citations
1	Local Glutamate Level Dictates Adenosine A_{2A}Receptor Regulation of Neuroinflammation and Traumatic Brain Injury. Journal of Neuroscience, 2010, 30, 5802-5810.	3.6	149
2	Neutrophils in traumatic brain injury (TBI): friend or foe?. Journal of Neuroinflammation, 2018, 15, 146.	7.2	108
3	Adenosine 2A receptor: a crucial neuromodulator with bidirectional effect in neuroinflammation and brain injury. Reviews in the Neurosciences, 2011, 22, 231-239.	2.9	66
4	Plasma glutamateâ€“modulated interaction of A2AR and mGluR5 on BMDCs aggravates traumatic brain injuryâ€“induced acute lung injury. Journal of Experimental Medicine, 2013, 210, 839-851.	8.5	44
5	Activation of Adenosine 2A receptor inhibits neutrophil apoptosis in an autophagy-dependent manner in mice with systemic inflammatory response syndrome. Scientific Reports, 2016, 6, 33614.	3.3	41
6	The mutual regulation between miR-214 and A2AR signaling plays an important role in inflammatory response. Cellular Signalling, 2015, 27, 2026-2034.	3.6	33
7	Adenosine A2A receptors in both bone marrow cells and nonâ€bone marrow cells contribute to traumatic brain injury. Journal of Neurochemistry, 2010, 113, 1536-1544.	3.9	20
8	Metabotropic glutamate receptor 5 deficiency inhibits neutrophil infiltration after traumatic brain injury in mice. Scientific Reports, 2017, 7, 9998.	3.3	18
9	Transplantation with mGluR5 deficiency bone marrow displays antidepressant-like effect in C57BL/6J mice. Brain, Behavior, and Immunity, 2019, 79, 114-124.	4.1	9
10	Glutamate blunts cellâ€killing effects of neutrophils in tumor microenvironment. Cancer Science, 2022, 113, 1955-1967.	3.9	6