Jiyong Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11532394/publications.pdf

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19	758	840776 11	940533 16
papers	citations	h-index	g-index

19	19	19	1064
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Anti-high Mobility Group Box-1 Monoclonal Antibody Protects the Bloodâ€“Brain Barrier From Ischemia-Induced Disruption in Rats. Stroke, 2011, 42, 1420-1428.	2.0	278
2	Antiâ€“high mobility group boxâ€1 antibody therapy for traumatic brain injury. Annals of Neurology, 2012, 72, 373-384.	5.3	198
3	Antiâ€ILâ€6 neutralizing antibody modulates bloodâ€brain barrier function in the ovine fetus. FASEB Journal, 2015, 29, 1739-1753.	0.5	66
4	Interleukin-1Î² Transfer across the Bloodâ€“Brain Barrier in the Ovine Fetus. Journal of Cerebral Blood Flow and Metabolism, 2015, 35, 1388-1395.	4.3	40
5	Neutralizing anti-interleukin-1Î² antibodies modulate fetal bloodâ€“brain barrier function after ischemia. Neurobiology of Disease, 2015, 73, 118-129.	4.4	40
6	High-mobility group box-1 translocation and release after hypoxic ischemic brain injury in neonatal rats. Experimental Neurology, 2019, 311, 1-14.	4.1	31
7	HMGB1 Translocation After Ischemia in the Ovine Fetal Brain. Journal of Neuropathology and Experimental Neurology, 2016, 75, 527-538.	1.7	16
8	Neutralizing anti-interleukin-1Î² antibodies reduce ischemia-related interleukin-1Î² transport across the bloodâ€“brain barrier in fetal sheep. Neuroscience, 2017, 346, 113-125.	2.3	16
9	Ischemia/Reperfusion-Induced Neovascularization in the Cerebral Cortex of the Ovine Fetus. Journal of Neuropathology and Experimental Neurology, 2014, 73, 495-506.	1.7	15
10	Alterations in interâ€alpha inhibitor protein expression after hypoxicâ€ischemic brain injury in neonatal rats. International Journal of Developmental Neuroscience, 2018, 65, 54-60.	1.6	15
11	Prostaglandin E2 Inhibits Advanced Glycation End Product-Induced Adhesion Molecule Expression, Cytokine Production, and Lymphocyte Proliferation in Human Peripheral Blood Mononuclear Cells. Journal of Pharmacology and Experimental Therapeutics, 2009, 331, 656-670.	2.5	13
12	Establishment of reference intervals for complete blood count parameters in venous blood for children in the Xiamen area, China. International Journal of Laboratory Hematology, 2019, 41, 691-696.	1.3	11
13	Effect of Nicotine on Advanced Glycation End Product-Induced Immune Response in Human Monocytes. Journal of Pharmacology and Experimental Therapeutics, 2010, 332, 1013-1021.	2.5	7
14	Prostaglandin E2 Inhibits Advanced Glycation End Product-Induced Adhesion Molecule Expression on Monocytes, Cytokine Production, and Lymphocyte Proliferation during Human Mixed Lymphocyte Reaction. Journal of Pharmacology and Experimental Therapeutics, 2010, 334, 964-972.	2.5	5
15	A Comparison of the Diastereoisomers, Silybin A and Silybin B, on the Induction of Apoptosis in K562 cells. Natural Product Communications, 2011, 6, 1934578X1100601.	0.5	5
16	A comparison of the diastereoisomers, silybin A and silybin B, on the induction of apoptosis in K562 cells. Natural Product Communications, 2011, 6, 1653-6.	0.5	2
17	Anti-HMGB1 mAb protects the blood-brain barrier from ischemia-induced disruption in rats. Okayama Igakkai Zasshi, 2011, 123, 185-189.	0.0	0
18	Ischemia Accentuates the Transfer of Interleukinâ€1Î² Across the Bloodâ€Brain Barrier in the Ovine Fetus. FASEB Journal, 2012, 26, 707.1.	0.5	0

#	Article	IF	Citations
19	Effect of Inhibiting Interleukinâ€1Î² with Neutralizing Antibody on Tight Junction Protein Expression after Brain Ischemia in Ovine Fetus. FASEB Journal, 2012, 26, 707.2.	0.5	0