## Jiyong Zhang

List of Publications by Year in descending order

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|          |                | 840776       | 940533         |
|----------|----------------|--------------|----------------|
| 19       | 758            | 11           | 16             |
| papers   | citations      | h-index      | g-index        |
|          |                |              |                |
|          |                |              |                |
|          |                |              |                |
| 19       | 19             | 19           | 1064           |
| all docs | docs citations | times ranked | citing authors |
|          |                |              |                |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | 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        |
| 2  | 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        |
| 3  | 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        |
| 4  | Neutralizing anti-interleukin- $1\hat{l}^2$ antibodies reduce ischemia-related interleukin- $1\hat{l}^2$ transport across the bloodâ $\in$ "brain barrier in fetal sheep. Neuroscience, 2017, 346, 113-125.  | 2.3 | 16        |
| 5  | HMGB1 Translocation After Ischemia in the Ovine Fetal Brain. Journal of Neuropathology and Experimental Neurology, 2016, 75, 527-538.  | 1.7 | 16        |
| 6  | Antiâ€ILâ€6 neutralizing antibody modulates bloodâ€brain barrier function in the ovine fetus. FASEB Journal, 2015, 29, 1739-1753.  | 0.5 | 66        |
| 7  | Interleukin-1β Transfer across the Blood–Brain Barrier in the Ovine Fetus. Journal of Cerebral Blood Flow and Metabolism, 2015, 35, 1388-1395.   | 4.3 | 40        |
| 8  | Neutralizing anti-interleukin-1β antibodies modulate fetal blood–brain barrier function after ischemia.<br>Neurobiology of Disease, 2015, 73, 118-129.   | 4.4 | 40        |
| 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 | Anti–high mobility group boxâ€l antibody therapy for traumatic brain injury. Annals of Neurology, 2012, 72, 373-384.   | 5.3 | 198       |
| 11 | Ischemia Accentuates the Transfer of Interleukinâ€1β Across the Bloodâ€Brain Barrier in the Ovine Fetus.<br>FASEB Journal, 2012, 26, 707.1.  | 0.5 | O         |
| 12 | Effect of Inhibiting Interleukinâ€1β with Neutralizing Antibody on Tight Junction Protein Expression after Brain Ischemia in Ovine Fetus. FASEB Journal, 2012, 26, 707.2.  | 0.5 | 0         |
| 13 | 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         |
| 14 | Anti-high Mobility Group Box-1 Monoclonal Antibody Protects the Blood–Brain Barrier From Ischemia-Induced Disruption in Rats. Stroke, 2011, 42, 1420-1428.   | 2.0 | 278       |
| 15 | Anti-HMGB1 mAb protects the blood-brain barrier from ischemia-induced disruption in rats. Okayama<br>Igakkai Zasshi, 2011, 123, 185-189.   | 0.0 | O         |
| 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 | 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         |
| 18 | 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         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | 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        |