Xiaodan Jiang

List of Publications by Year in descending order

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516710 610901 25 829 16 24 h-index citations g-index papers 27 27 27 1951 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Indole-3-propionic acid alleviates ischemic brain injury in a mouse middle cerebral artery occlusion model. Experimental Neurology, 2022, 353, 114081.	4.1	21
2	Human umbilical cord mesenchymal stem cell-derived exosomal miR-146a-5p reduces microglial-mediated neuroinflammation via suppression of the IRAK1/TRAF6 signaling pathway after ischemic stroke. Aging, 2021, 13, 3060-3079.	3.1	76
3	Osteopontin-Enhanced Autophagy Attenuates Early Brain Injury via FAK–ERK Pathway and Improves Long-Term Outcome after Subarachnoid Hemorrhage in Rats. Cells, 2019, 8, 980.	4.1	23
4	Meta-Analysis of the Safety and Efficacy of Stem Cell Therapies for Ischemic Stroke in Preclinical and Clinical Studies. Stem Cells and Development, 2019, 28, 497-514.	2.1	12
5	Autologous Endothelial Progenitor Cells Transplantation for Acute Ischemic Stroke: A 4-Year Follow-Up Study. Stem Cells Translational Medicine, 2019, 8, 14-21.	3.3	63
6	Sprouty1 regulates neuritogenesis and survival of cortical neurons. Journal of Cellular Physiology, 2019, 234, 12847-12864.	4.1	7
7	Oncostatin M-induced upregulation of SDF-1 improves Bone marrow stromal cell migration in a rat middle cerebral artery occlusion stroke model. Experimental Neurology, 2019, 313, 49-59.	4.1	12
8	Blocking the CD47-SIRPÎ $_\pm$ axis by delivery of anti-CD47 antibody induces antitumor effects in glioma and glioma stem cells. Oncolmmunology, 2018, 7, e1391973.	4.6	87
9	CBX2 Inhibits Neurite Development by Regulating Neuron-Specific Genes Expression. Frontiers in Molecular Neuroscience, 2018, 11, 46.	2.9	14
10	Hif-1α Overexpression Improves Transplanted Bone Mesenchymal Stem Cells Survival in Rat MCAO Stroke Model. Frontiers in Molecular Neuroscience, 2017, 10, 80.	2.9	42
11	Hypoxia inducible factor 1α promotes survival of mesenchymal stem cells under hypoxia. American Journal of Translational Research (discontinued), 2017, 9, 1521-1529.	0.0	33
12	Hypoxia-inducible factor $1\hat{l}\pm$ protects mesenchymal stem cells against oxygen-glucose deprivation-induced injury via autophagy induction and PI3K/AKT/mTOR signaling pathway. American Journal of Translational Research (discontinued), 2017, 9, 2492-2499.	0.0	28
13	Activated Microglia Induce Bone Marrow Mesenchymal Stem Cells to Produce Glial Cell-Derived Neurotrophic Factor and Protect Neurons Against Oxygen-Glucose Deprivation Injury. Frontiers in Cellular Neuroscience, 2016, 10, 283.	3.7	19
14	Mesenchymal stem cells and endothelial progenitor cells accelerate intra-aneurysmal tissue organization after treatment with SDF- $1\hat{1}$ ±-coated coils. Neurological Research, 2016, 38, 333-341.	1.3	12
15	Up-regulation of microRNA-16 in Glioblastoma Inhibits the Function of Endothelial Cells and Tumor Angiogenesis by Targeting Bmi-1. Anti-Cancer Agents in Medicinal Chemistry, 2016, 16, 609-620.	1.7	29
16	Paracrine Factors Secreted by MSCs Promote Astrocyte Survival Associated With GFAP Downregulation After Ischemic Stroke via p38 MAPK and JNK. Journal of Cellular Physiology, 2015, 230, 2461-2475.	4.1	60
17	Kr $\tilde{A}^{1}\!\!/\!4$ ppel-like factor 9 inhibits glioma cell proliferation and tumorigenicity via downregulation of miR-21. Cancer Letters, 2015, 356, 547-555.	7.2	26
18	MSCs inhibit bone marrow-derived DC maturation and function through the release of TSG-6. Biochemical and Biophysical Research Communications, 2014, 450, 1409-1415.	2.1	54

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19	Species-dependent neuropathology in transgenic SOD1 pigs. Cell Research, 2014, 24, 464-481.	12.0	44
20	Mesenchymal stem cells inhibit lipopolysaccharide-induced inflammatory responses of BV2 microglial cells through TSG-6. Journal of Neuroinflammation, 2014, 11, 135.	7.2	82
21	Nitric oxide-mediated immunosuppressive effect of human amniotic membrane-derived mesenchymal stem cells on the viability and migration of microglia. Brain Research, 2014, 1590, 1-9.	2.2	21
22	Curcumin inhibits vasculogenic mimicry through the downregulation of erythropoietin-producing hepatocellular carcinoma-A2, phosphoinositide 3-kinase and matrix metalloproteinase-2. Oncology Letters, 2014, 8, 1849-1855.	1.8	8
23	Bone Marrow-Derived Mesenchymal Stem Cells Maintain the Resting Phenotype of Microglia and Inhibit Microglial Activation. PLoS ONE, 2013, 8, e84116.	2.5	55
24	Tumor sphere, a survival predictor for glioma., 2011,,.		0
25	5-aminolevulinic acid - mediated photodynamic therapy of human glioma cells in vitro. Chinese Journal of Clinical Oncology, 2004, 1, 256-261.	0.0	1