

Chao Jiang

List of Publications by Year in descending order

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27
papers

1,064
citations

471509

17
h-index

526287

27
g-index

31
all docs

31
docs citations

31
times ranked

1739
citing authors

#	ARTICLE	IF	CITATIONS
1	Hemorrhagic Transformation After Tissue Plasminogen Activator Treatment in Acute Ischemic Stroke. Cellular and Molecular Neurobiology, 2022, 42, 621-646.	3.3	22
2	Diet-Induced High Serum Levels of Trimethylamine-N-oxide Enhance the Cellular Inflammatory Response without Exacerbating Acute Intracerebral Hemorrhage Injury in Mice. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-16.	4.0	12
3	COVID-19-Related Brain Injury: The Potential Role of Ferroptosis. Journal of Inflammation Research, 2022, Volume 15, 2181-2198.	3.5	15
4	Orthogonal genome-wide screens of bat cells identify MTHFD1 as a target of broad antiviral therapy. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	19
5	Immune changes in peripheral blood and hematoma of patients with intracerebral hemorrhage. FASEB Journal, 2020, 34, 2774-2791.	0.5	43
6	Rationale and Design of a Randomized, Double-Blind Trial Evaluating the Efficacy of Tranexamic Acid on Hematoma Expansion and Peri-hematoma Edema in Patients with Spontaneous Intracerebral Hemorrhage within 4.5Åh after Symptom Onset: The THE-ICH Trial Protocol. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 105136.	1.6	7
7	Discovery of (1<i>H</i>-Pyrazolo[3,4<i>c</i>]pyridin-5-yl)sulfonamide Analogues as Hepatitis B Virus Capsid Assembly Modulators by Conformation Constraint. Journal of Medicinal Chemistry, 2020, 63, 6066-6089.	6.4	19
8	Morvan Syndrome and Diffuse Large B-Cell Lymphoma in the Central Nervous System. Neurologist, 2020, 25, 73-77.	0.7	4
9	Mechanisms and potential therapeutic targets for spontaneous intracerebral hemorrhage. Brain Hemorrhages, 2020, 1, 99-104.	1.0	14
10	Melatonin receptor activation provides cerebral protection after traumatic brain injury by mitigating oxidative stress and inflammation via the Nrf2 signaling pathway. Free Radical Biology and Medicine, 2019, 131, 345-355.	2.9	126
11	Blood Culture-Negative but Clinically Diagnosed Infective Endocarditis Complicated by Intracranial Mycotic Aneurysm, Brain Abscess, and Posterior Tibial Artery Pseudoaneurysm. Case Reports in Neurological Medicine, 2018, 2018, 1-5.	0.4	4
12	Progesterone Changes VEGF and BDNF Expression and Promotes Neurogenesis After Ischemic Stroke. Molecular Neurobiology, 2017, 54, 571-581.	4.0	41
13	Cerebroprotection by the neuronal PGE₂ receptor EP2 after intracerebral hemorrhage in middle-aged mice. Journal of Cerebral Blood Flow and Metabolism, 2017, 37, 39-51.	4.3	53
14	A non-viral CRISPR/Cas9 delivery system for therapeutically targeting HBV DNA and pcsk9 in vivo. Cell Research, 2017, 27, 440-443.	12.0	255
15	Changes in the cellular immune system and circulating inflammatory markers of stroke patients. Oncotarget, 2017, 8, 3553-3567.	1.8	44
16	Progesterone exerts neuroprotective effects and improves long-term neurologic outcome after intracerebral hemorrhage in middle-aged mice. Neurobiology of Aging, 2016, 42, 13-24.	3.1	46
17	Erythropoietin improves hypoxic-ischemic encephalopathy in neonatal rats after short-term anoxia by enhancing angiogenesis. Brain Research, 2016, 1651, 104-113.	2.2	23
18	Autologous Bone Marrow Mononuclear Cell Transplantation Delays Progression of Carotid Atherosclerosis in Rabbits. Molecular Neurobiology, 2016, 53, 4387-4396.	4.0	6

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19	Neuroprotective Effects of Cistanches Herba Therapy on Patients with Moderate Alzheimer's Disease. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-12.	1.2	20
20	CXCR4+CD45 ^{hi} BMMNC subpopulation is superior to unfractionated BMMNCs for protection after ischemic stroke in mice. Brain, Behavior, and Immunity, 2015, 45, 98-108.	4.1	33
21	Cerebral ischemia increases bone marrow CD4+CD25+FoxP3+ regulatory T cells in mice via signals from sympathetic nervous system. Brain, Behavior, and Immunity, 2015, 43, 172-183.	4.1	60
22	Bone marrow mononuclear cell transplantation promotes therapeutic angiogenesis via upregulation of the VEGF/VEGFR2 signaling pathway in a rat model of vascular dementia. Behavioural Brain Research, 2014, 265, 171-180.	2.2	42
23	Effect of peroxisome proliferator-activated receptor gamma agonist on heart of rabbits with acute myocardial ischemia/reperfusion injury. Asian Pacific Journal of Tropical Medicine, 2014, 7, 271-275.	0.8	18
24	Comparison of the therapeutic effects of bone marrow mononuclear cells and microglia for permanent cerebral ischemia. Behavioural Brain Research, 2013, 250, 222-229.	2.2	30
25	Clinical and Pathological Features of Childhood-Onset Nemaline Myopathy: A Report of Four Cases. Case Reports in Medicine, 2012, 2012, 1-4.	0.7	4
26	Microglia and cyclooxygenase-2: Possible therapeutic targets of progesterone for stroke. International Immunopharmacology, 2011, 11, 1925-1931.	3.8	29
27	Progesterone exerts neuroprotective effects by inhibiting inflammatory response after stroke. Inflammation Research, 2009, 58, 619-624.	4.0	66