

Shuai Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

669
citations

840776

11
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

1100
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective modulation of microglia polarization to M2 phenotype for stroke treatment. <i>International Immunopharmacology</i> , 2015, 25, 377-382.	3.8	145
2	Mitochondria autophagy is induced after hypoxic/ischemic stress in a Drp1 dependent manner: The role of inhibition of Drp1 in ischemic brain damage. <i>Neuropharmacology</i> , 2014, 86, 103-115.	4.1	135
3	Protective effects of Forsythia suspense extract with antioxidant and anti-inflammatory properties in a model of rotenone induced neurotoxicity. <i>NeuroToxicology</i> , 2016, 52, 72-83.	3.0	54
4	Determinants of undergraduate nursing students' care willingness towards the elderly in China: Attitudes, gratitude and knowledge. <i>Nurse Education Today</i> , 2016, 43, 28-33.	3.3	53
5	Effects of chronic mild stress on behavioral and neurobiological parameters – Role of glucocorticoid. <i>Hormones and Behavior</i> , 2016, 78, 150-159.	2.1	49
6	Autophagic flux regulates microglial phenotype according to the time of oxygen-glucose deprivation/reperfusion. <i>International Immunopharmacology</i> , 2016, 39, 140-148.	3.8	39
7	Ginsenoside Rg1 alleviates corticosterone-induced dysfunction of gap junctions in astrocytes. <i>Journal of Ethnopharmacology</i> , 2017, 208, 207-213.	4.1	31
8	Cerebral glucose transporter: The possible therapeutic target for ischemic stroke. <i>Neurochemistry International</i> , 2014, 70, 22-29.	3.8	28
9	Causes of Death Among Persons Who Survive an Acute Ischemic Stroke. <i>Current Neurology and Neuroscience Reports</i> , 2014, 14, 467.	4.2	22
10	A Mobile-Based Intervention for Dietary Behavior and Physical Activity Change in Individuals at High Risk for Type 2 Diabetes Mellitus: Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2020, 8, e19869.	3.7	22
11	Rg1 Attenuates alcoholic hepatic damage through regulating AMP-activated protein kinase and nuclear factor erythroid 2-related factor 2 signal pathways. <i>Journal of Asian Natural Products Research</i> , 2016, 18, 765-778.	1.4	16
12	Differentiation of Lymphoma Presenting as Retroperitoneal Mass and Retroperitoneal Fibrosis. <i>Chinese Medical Journal</i> , 2017, 130, 691-697.	2.3	11
13	IMM-H004 Protects against Cerebral Ischemia Injury and Cardiopulmonary Complications via CKLF1 Mediated Inflammation Pathway in Adult and Aged Rats. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1661.	4.1	11
14	Effects of cerebral glucose levels in infarct areas on stroke injury mediated by blood glucose changes. <i>RSC Advances</i> , 2016, 6, 93815-93825.	3.6	10
15	The effects of glucocorticoids on depressive and anxiety-like behaviors, mineralocorticoid receptor-dependent cell proliferation regulates anxiety-like behaviors. <i>Behavioural Brain Research</i> , 2019, 362, 288-298.	2.2	10
16	Does mineralocorticoid receptor play a vital role in the development of depressive disorder?. <i>Life Sciences</i> , 2016, 152, 76-81.	4.3	9
17	A new coumarin derivative, IMM-H004, attenuates okadaic acid-induced spatial memory impairment in rats. <i>Acta Pharmacologica Sinica</i> , 2016, 37, 444-452.	6.1	9
18	IMM-H004, a coumarin derivative, attenuated brain ischemia/reperfusion injuries and subsequent inflammation in spontaneously hypertensive rats through inhibition of VCAM-1. <i>RSC Advances</i> , 2017, 7, 27480-27495.	3.6	9

#	ARTICLE	IF	CITATIONS
19	Possible target-related proteins of stress-resistant rats suggested by label-free proteomic analysis. RSC Advances, 2017, 7, 40957-40964.	3.6	6