Ai-Jun Liu

List of Publications by Year in descending order

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759055 642610 29 558 12 23 citations h-index g-index papers 29 29 29 845 docs citations citing authors all docs times ranked

#	Article	IF	Citations
1	The Synergistic Effect of Ginkgo biloba Extract 50 and Aspirin Against Platelet Aggregation. Drug Design, Development and Therapy, 2021, Volume 15, 3543-3560.	2.0	19
2	Compound Dan Zhi tablet attenuates experimental ischemic stroke via inhibiting platelet activation and thrombus formation. Phytomedicine, 2020, 79, 153330.	2.3	15
3	Monitoring Antiplatelet Aggregation In Vivo and In Vitro by Microtiter Plate Method. Journal of Cardiovascular Pharmacology, 2020, 75, 314-320.	0.8	9
4	Effects of the Suxiao Jiuxin pill on acute myocardial infarction assessed by comprehensive metabolomics. Phytomedicine, 2020, 77, 153291.	2.3	9
5	Exploring the mechanism underlying the cardioprotective effect of shexiang baoxin pill on acute myocardial infarction rats by comprehensive metabolomics. Journal of Ethnopharmacology, 2020, 259, 113001.	2.0	14
6	Formononetin recovered injured nerve functions by enhancing synaptic plasticity in ischemic stroke rats. Biochemical and Biophysical Research Communications, 2020, 525, 67-72.	1.0	16
7	The Sirt1 activator resveratrol improved hematopoiesis in pancytopenia mice induced by irradiation. Journal of Pharmacological Sciences, 2019, 140, 79-85.	1.1	8
8	Systems Biology Analysis of the Effect and Mechanism of Qi-Jing-Sheng-Bai Granule on Leucopenia in Mice. Frontiers in Pharmacology, 2019, 10, 408.	1.6	13
9	Synergism of amlodipine and candesartan on blood pressure reduction and organ protection in hypertensive rats. Clinical and Experimental Pharmacology and Physiology, 2018, 45, 514-524.	0.9	3
10	Metabolic syndrome emerges after artificial selection for low baroreflex sensitivity. CNS Neuroscience and Therapeutics, 2018, 24, 828-836.	1.9	7
11	Involvement of arterial baroreflex and nicotinic acetylcholine receptor $\hat{l}\pm7$ subunit pathway in the protection of metformin against stroke in stroke-prone spontaneously hypertensive rats. European Journal of Pharmacology, 2017, 798, 1-8.	1.7	11
12	The Combination of Scopolamine and Psychostimulants for the Prevention of Severe Motion Sickness. CNS Neuroscience and Therapeutics, 2016, 22, 715-722.	1.9	9
13	The Zinc Ion Chelating Agent <scp>TPEN</scp> Attenuates Neuronal Death/apoptosis Caused by Hypoxia/ischemia Via Mediating the Pathophysiological Cascade Including Excitotoxicity, Oxidative Stress, and Inflammation. CNS Neuroscience and Therapeutics, 2015, 21, 708-717.	1.9	22
14	Heavy Ethanol Consumption Aggravates the Ischemic Cerebral Injury by Inhibiting ALDH2. International Journal of Stroke, 2015, 10, 1261-1269.	2.9	18
15	A Combination of Neostigmine and Anisodamine Protects against Ischemic Stroke by Activating α7nAChR. International Journal of Stroke, 2015, 10, 737-744.	2.9	17
16	Exposure to Methylmercury Does Not Change the Sexual Preference of C57BL Male Mice. CNS Neuroscience and Therapeutics, 2015, 21, 748-749.	1.9	0
17	Long-Term Treatment of Clonidine, Atenolol, Amlodipine and Dihydrochlorothiazide, but Not Enalapril, Impairs the Sexual Function in Male Spontaneously Hypertensive Rats. PLoS ONE, 2015, 10, e0116155.	1.1	7
18	Anticoagulation Therapy is Harmful to Largeâ€Sized Cerebellar Infarction. CNS Neuroscience and Therapeutics, 2014, 20, 867-873.	1.9	3

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19	The Antiaging Activity and Cerebral Protection of Rapamycin at Microâ€doses. CNS Neuroscience and Therapeutics, 2014, 20, 991-998.	1.9	15
20	Involvement of Arterial Baroreflex in the Protective Effect of Dietary Restriction Against Stroke. Journal of Cerebral Blood Flow and Metabolism, 2013, 33, 906-913.	2.4	21
21	Baroreflex deficiency hampers angiogenesis after myocardial infarction via acetylcholine-Â7-nicotinic ACh receptor in rats. European Heart Journal, 2013, 34, 2412-2420.	1.0	46
22	Involvement of Fibroblast Growth Factor in the Restoration of Arterial Baroreflex by Dietary Restriction. CNS Neuroscience and Therapeutics, 2013, 19, 367-368.	1.9	2
23	ALDH2 protects against stroke by clearing 4-HNE. Cell Research, 2013, 23, 915-930.	5.7	148
24	The Outcomes of Stroke Induced by Middle Cerebral Artery Occlusion in Different Strains of Mice. CNS Neuroscience and Therapeutics, 2012, 18, 794-795.	1.9	5
25	Involvement of Acetylcholineâ€Î±7n <scp>AC</scp> h <scp>R</scp> in the Protective Effects of Arterial Baroreflex against Ischemic Stroke. CNS Neuroscience and Therapeutics, 2012, 18, 918-926.	1.9	38
26	Protection of different Components of Danshen in Cerebral infarction in mice. CNS Neuroscience and Therapeutics, 2012, 18, 511-512.	1.9	8
27	New strategies for the prevention of stroke. Clinical and Experimental Pharmacology and Physiology, 2010, 37, 265-271.	0.9	10
28	Arterial baroreflex function is an important determinant of acute cerebral ischemia in rats with middle cerebral artery occlusion. Life Sciences, 2008, 83, 388-393.	2.0	20
29	Arterial Baroreflex. Stroke, 2007, 38, 1916-1923.	1.0	45