

Bin Yu

List of Publications by Year in descending order

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17
papers

384
citations

933447

10
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

494
citing authors

#	ARTICLE	IF	CITATIONS
1	Target of MCC950 in Inhibition of NLRP3 Inflammasome Activation: a Literature Review. <i>Inflammation</i> , 2020, 43, 17-23.	3.8	88
2	The selective NLRP3 inhibitor MCC950 hinders atherosclerosis development by attenuating inflammation and pyroptosis in macrophages. <i>Scientific Reports</i> , 2021, 11, 19305.	3.3	62
3	Danhong injection protects cardiomyocytes against hypoxia/reoxygenation- and H ₂ O ₂ -induced injury by inhibiting mitochondrial permeability transition pore opening. <i>Journal of Ethnopharmacology</i> , 2015, 175, 617-625.	4.1	40
4	The Coronary Dilation Effect of Shen Fu Injection Was Mediated through NO. <i>PLoS ONE</i> , 2014, 9, e92415.	2.5	30
5	Neuroprotective effects of <i>Eucommia ulmoides</i> Oliv. and its bioactive constituent work via ameliorating the ubiquitin-proteasome system. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 151.	3.7	23
6	The mechanism of Psoralen and Isopsoralen hepatotoxicity as revealed by hepatic gene expression profiling in SD rats. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2019, 125, 527-535.	2.5	18
7	Endothelium-dependent vasodilation effects of <i>Panax notoginseng</i> and its main components are mediated by nitric oxide and cyclooxygenase pathways. <i>Experimental and Therapeutic Medicine</i> , 2016, 12, 3998-4006.	1.8	17
8	Cardioprotection of ginsenoside Rb1 against ischemia/reperfusion injury is associated with mitochondrial permeability transition pore opening inhibition. <i>Chinese Journal of Integrative Medicine</i> , 2016, , 1.	1.6	15
9	Gasdermin family: a promising therapeutic target for cancers and inflammation-driven diseases. <i>Journal of Cell Communication and Signaling</i> , 2020, 14, 293-301.	3.4	15
10	Herbal medicine in the treatment of Alzheimer's disease. <i>Chinese Journal of Integrative Medicine</i> , 2015, 21, 102-107.	1.6	14
11	Effect of DLT-SML on Chronic Stable Angina Through Ameliorating Inflammation, Correcting Dyslipidemia, and Regulating Gut Microbiota. <i>Journal of Cardiovascular Pharmacology</i> , 2021, 77, 458-469.	1.9	13
12	New Classification of Macrophages in Plaques: a Revolution. <i>Current Atherosclerosis Reports</i> , 2020, 22, 31.	4.8	12
13	Molecular Pathway of Psoralidin-Induced Apoptosis in HepG2 Cell Line. <i>Chinese Journal of Integrative Medicine</i> , 2019, 25, 757-762.	1.6	11
14	Interactions between NLRP3 inflammasome and glycolysis in macrophages: New insights into chronic inflammation pathogenesis. <i>Immunity, Inflammation and Disease</i> , 2022, 10, .	2.7	9
15	Roles of Gut Microbiota in Pathogenesis of Alzheimer's Disease and Therapeutic Effects of Chinese Medicine. <i>Chinese Journal of Integrative Medicine</i> , 2020, , 1.	1.6	8
16	Acetyl- β -boswellic acid and Acetyl- γ -boswellic acid protects against caerulein-induced pancreatitis via down-regulating MAPKs in mice. <i>International Immunopharmacology</i> , 2020, 86, 106682.	3.8	8
17	Effectiveness of Combined Thrombolysis and Mild Hypothermia Therapy in Acute Cerebral Infarction: A Meta-Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-14.	1.2	1