Zhan-Qiang Li

List of Publications by Year
in descending order

21 papers	234 citations	1039406 9 h-index	996533 15 g-index
21 all docs	21 docs citations	21 times ranked	340 citing authors

#	Article	IF	Citations
1	Tsantan Sumtang attenuated chronic hypoxia-induced right ventricular structure remodeling and fibrosis by equilibrating local ACE-AngII-AT1R/ACE2-Ang1-7-Mas axis in rat. Journal of Ethnopharmacology, 2020, 250, 112470.	2.0	58
2	Bioactive fraction of Rhodiola algida against chronic hypoxia-induced pulmonary arterial hypertension and its anti-proliferation mechanism in rats. Journal of Ethnopharmacology, 2018, 216, 175-183.	2.0	33
3	Echinacoside induces rat pulmonary artery vasorelaxation by opening the NO-cGMP-PKG-BKCa channels and reducing intracellular Ca2+ levels. Acta Pharmacologica Sinica, 2015, 36, 587-596.	2.8	17
4	Srolo Bzhtang, a traditional Tibetan medicine formula, inhibits cigarette smoke induced airway inflammation and muc5ac hypersecretion via suppressing IL-13/STAT6 signaling pathway in rats. Journal of Ethnopharmacology, 2019, 235, 424-434.	2.0	17
5	Two new indole-diterpenoids from the fungusPenicilliumcrustosumYN-HT-15. Journal of Asian Natural Products Research, 2014, 16, 285-289.	0.7	13
6	Cognitive Protective Mechanism of Crocin Pretreatment in Rat Submitted to Acute High-Altitude Hypoxia Exposure. BioMed Research International, 2020, 2020, 1-15.	0.9	13
7	Tsantan Sumtang Alleviates Chronic Hypoxia-Induced Pulmonary Hypertension by Inhibiting Proliferation of Pulmonary Vascular Cells. BioMed Research International, 2018, 2018, 1-13.	0.9	12
8	Three new compounds from the marine-derived fungusTrichoderma atrovirideG20-12. Journal of Asian Natural Products Research, 2012, 14, 647-651.	0.7	10
9	Three new steroid glycosides from the starfish Asterina pectinifera. Natural Product Research, 2013, 27, 1816-1822.	1.0	10
10	Echinacoside prevents hypoxic pulmonary hypertension by regulating the pulmonary artery function. Journal of Pharmacological Sciences, 2020, 144, 237-244.	1.1	10
11	Tsantan Sumtang Restored Right Ventricular Function in Chronic Hypoxia-Induced Pulmonary Hypertension Rats. Frontiers in Pharmacology, 2020, 11, 607384.	1.6	7
12	Two new compounds from the metabolites of a marine-derived actinomyceteStreptomyces cavourensisYY01-17. Journal of Asian Natural Products Research, 2013, 15, 265-269.	0.7	6
13	Mechanism of Action of Flavonoids of Oxytropis falcata on the Alleviation of Myocardial Ischemiaâ€“Reperfusion Injury. Molecules, 2022, 27, 1706.	1.7	6
14	Using untargeted metabolomics to profile the differences of the fruits of Lycium barbarum in different geographical origins. Analytical Sciences, 2022, 38, 1083-1093.	0.8	5
15	Chemical constituents from Trichosanthes kirilowii Maxim.. Biochemical Systematics and Ecology, 2012, 43, 114-116.	0.6	4
16	Proteomics annotate therapeutic properties of a traditonal Tibetan medicine â€“ Tsantan Sumtang targeting and regulating multiple perturbed pathways. Journal of Ethnopharmacology, 2016, 181, 108-117.	2.0	4
17	Pretreatment with the active fraction of Rhodiola tangutica (Maxim.) S.H. Fu rescues hypoxia-induced potassium channel inhibition in rat pulmonary artery smooth muscle cells. Journal of Ethnopharmacology, 2022, 283, 114734.	2.0	3
18	Screening of bioactive ingredients of Tsantan Sumtang in ameliorating H9c2 cells injury. Journal of Ethnopharmacology, 2022, 285, 114854.	2.0	3

#	Article	IF	Citations
19	A metaâ€'analysis of the safety and efficacy of bosentan therapy combined with prostacyclin analogues or phosphodiesterase typeâ€'5 inhibitors for pulmonary arterial hypertension. Experimental and Therapeutic Medicine, 2019, 18, 4740-4746.	0.8	1
20	Mechanism of Traditional Tibetan Medicine Grubthobrildkr Alleviated Gastric Ulcer Induced by Acute Systemic Hypoxia in Rats. BioMed Research International, 2022, 2022, 1-12.	0.9	1
21	Anti-fatigue activities and phytochemical compositions of turnip (brassica rapa l.) extracts. Pharmacognosy Magazine, 2021, 17, 857.	0.3	1