Xiao-Hui Li

List of Publications by Year
in descending order

27	514	567281 15	677142 22
papers	citations	h-index	g-index

27	27	27	861
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Glutamate in peripheral organs: Biology and pharmacology. European Journal of Pharmacology, 2016, 784, 42-48.	3.5	56
2	Curcumin protects neuronal cells against status-epilepticus-induced hippocampal damage through induction of autophagy and inhibition of necroptosis. Canadian Journal of Physiology and Pharmacology, 2017, 95, 501-509.	1.4	48
3	The Protective Effect of Aucubin fromEucommia ulmoidesAgainst Status Epilepticus by Inducing Autophagy and Inhibiting Necroptosis. The American Journal of Chinese Medicine, 2017, 45, 557-573.	3.8	46
4	MicroRNA-103/107 is involved in hypoxia-induced proliferation of pulmonary arterial smooth muscle cells by targeting HIF-1Î². Life Sciences, 2016, 147, 117-124.	4.3	39
5	HMGB1/TLR4 promotes hypoxic pulmonary hypertension via suppressing BMPR2 signaling. Vascular Pharmacology, 2019, 117, 35-44.	2.1	34
6	Involvement of asymmetric dimethylarginine and Rho kinase in the vascular remodeling in monocrotaline-induced pulmonary hypertension. Vascular Pharmacology, 2010, 53, 223-229.	2.1	29
7	Regulator of G protein signalling 14 attenuates cardiac remodelling through the MEKâ€“ERK1/2 signalling pathway. Basic Research in Cardiology, 2016, 111, 47.	5.9	28
8	miR-100 suppresses mTOR signaling in hypoxia-induced pulmonary hypertension in rats. European Journal of Pharmacology, 2015, 765, 565-573.	3.5	27
9	A Critical Role of the mTOR/eIF2Î± Pathway in Hypoxia-Induced Pulmonary Hypertension. PLoS ONE, 2015, 10, e0130806.	2.5	24
10	Role of eukaryotic translation initiation factor 3a in bleomycin-induced pulmonary fibrosis. European Journal of Pharmacology, 2015, 749, 89-97.	3.5	20
11	Rutaecarpine attenuates hypoxia-induced right ventricular remodeling in rats. Naunyn-Schmiedeberg's Archives of Pharmacology, 2016, 389, 757-767.	3.0	20
12	Calcitonin gene-related peptide down-regulates bleomycin-induced pulmonary fibrosis. Canadian Journal of Physiology and Pharmacology, 2016, 94, 1315-1324.	1.4	18
13	Role of eukaryotic translation initiation factors 3a in hypoxia-induced right ventricular remodeling of rats. Life Sciences, 2016, 144, 61-68.	4.3	17
14	A Randomized, Double Blind, Placebo-Controlled, Multicenter Phase II Trial of Allisartan Isoproxil in Essential Hypertensive Population at Low-Medium Risk. PLoS ONE, 2015, 10, e0117560.	2.5	17
15	Calcitonin gene-related peptide inhibits the cardiac fibroblasts senescence in cardiac fibrosis via up-regulating klotho expression. European Journal of Pharmacology, 2019, 843, 96-103.	3.5	16
16	Role of vascular peroxidase 1 in senescence of endothelial cells in diabetes rats. International Journal of Cardiology, 2015, 197, 182-191.	1.7	12
17	Regulatory effects of Prohibitin 1 on proliferation and apoptosis of pulmonary arterial smooth muscle cells in monocrotaline-induced PAH rats. Life Sciences, 2020, 250, 117548.	4.3	10
18	Involvement of glutamateâ€“cystine/glutamate transporter system in aspirin-induced acute gastric mucosa injury. Biochemical and Biophysical Research Communications, 2014, 450, 135-141.	2.1	9

#	Article	IF	Citations
19	Role of the Outer Inflammatory Protein A/Cystineâ€“Glutamate Transporter Pathway in Gastric Mucosal Injury Induced by Helicobacter pylori. Clinical and Translational Gastroenterology, 2020, 11, e00178.	2.5	8
20	PKR deficiency alleviates pulmonary hypertension via inducing inflammasome adaptor ASC inactivation. Pulmonary Circulation, 2021, 11, 1-13.	1.7	8
21	Dendrobium candidum aqueous extract attenuates isoproterenol-induced cardiac hypertrophy through the ERK signalling pathway. Pharmaceutical Biology, 2020, 58, 176-183.	2.9	8
22	Fluorofenidone attenuates vascular remodeling in hypoxia-induced pulmonary hypertension of rats. Canadian Journal of Physiology and Pharmacology, 2014, 92, 58-69.	1.4	6
23	HIV Protease Inhibitors in Pulmonary Hypertension: Rationale and Design of a Pilot Trial in Idiopathic Pulmonary Arterial Hypertension. Pulmonary Circulation, 2015, 5, 538-546.	1.7	5
24	Applying a â€œBig Dataâ€•Literature System to Recommend Antihypertensive Drugs for Hypertension Patients with Diabetes Mellitus. Medical Science Monitor, 2018, 24, 114-148.	1.1	4
25	Bioinformatics analysis of small RNAs in Helicobacter pylori and the role of NATâ€‘67 under tinidazole treatment. Molecular Medicine Reports, 2020, 22, 1227-1234.	2.4	3
26	Nitroglycerin-induced myocardial protection and tolerance: role for CGRP. Trends in Pharmacological Sciences, 2014, 35, 369-370.	8.7	2
27	DISORDER OF IRON METABOLISM IN HYPOXIC PULMONARY HYPERTENSION RATS. Heart, 2012, 98, E282.1-E282.	2.9	0