Lang Li

List of Publications by Year
in descending order

17 papers	385 citations	687363 13 h-index	888059 17 g-index
17 all docs	17 docs citations	17 times ranked	500 citing authors

#	Article	IF	Citations
1	MiR-486 regulates cardiomyocyte apoptosis by p53-mediated BCL-2 associated mitochondrial apoptotic pathway. BMC Cardiovascular Disorders, 2017, 17, 119.	1.7	44
2	MicroRNA-486-5p targeting PTEN Protects Against Coronary Microembolization-Induced Cardiomyocyte Apoptosis in Rats by activating the PI3K/AKT pathway. European Journal of Pharmacology, 2019, 855, 244-251.	3.5	37
3	Potential Involvement of MiR-30e-3p in Myocardial Injury Induced by Coronary Microembolization via Autophagy Activation. Cellular Physiology and Biochemistry, 2017, 44, 1995-2004.	1.6	34
4	Coronary Microembolization Induces Cardiomyocyte Apoptosis Through the LOX-1â€“Dependent Endoplasmic Reticulum Stress Pathway Involving JNK/P38 MAPK. Canadian Journal of Cardiology, 2015, 31, 1272-1281.	1.7	33
5	TAK-242 Protects Against Apoptosis in Coronary Microembolization-Induced Myocardial Injury in Rats by Suppressing TLR4/NF-ÎºB Signaling Pathway. Cellular Physiology and Biochemistry, 2017, 41, 1675-1683.	1.6	27
6	The protective effect of nicorandil on cardiomyocyte apoptosis after coronary microembolization by activating Nrf2/HO-1 signaling pathway in rats. Biochemical and Biophysical Research Communications, 2018, 496, 1296-1301.	2.1	26
7	Effect of Atorvastatin (Lipitor) on Myocardial Apoptosis and Caspase-8 Activation Following Coronary Microembolization. Cell Biochemistry and Biophysics, 2011, 61, 399-406.	1.8	25
8	The protective effect of activating Nrf2 / HO-1 signaling pathway on cardiomyocyte apoptosis after coronary microembolization in rats. BMC Cardiovascular Disorders, 2017, 17, 272.	1.7	25
9	miR-30e-5p Mitigates Hypoxia-Induced Apoptosis in Human Stem Cell-Derived Cardiomyocytes by Suppressing Bim. International Journal of Biological Sciences, 2019, 15, 1042-1051.	6.4	22
10	microRNAâ€26aâ€5p affects myocardial injury induced by coronary microembolization by modulating HMGA1. Journal of Cellular Biochemistry, 2019, 120, 10756-10766.	2.6	21
11	Trimetazidine Pretreatment Inhibits Myocardial Apoptosis and Improves Cardiac Function in a Swine Model of Coronary Microembolization. Cardiology, 2015, 130, 130-136.	1.4	20
12	Coronary Microembolization Induces Cardiomyocyte Apoptosis in Swine by Activating the LOX-1-Dependent Mitochondrial Pathway and Caspase-8-Dependent Pathway. Journal of Cardiovascular Pharmacology and Therapeutics, 2016, 21, 209-218.	2.0	17
13	The PTEN/Akt Signaling Pathway Mediates Myocardial Apoptosis in Swine After Coronary Microembolization. Journal of Cardiovascular Pharmacology and Therapeutics, 2016, 21, 471-477.	2.0	15
14	Breviscapine Pretreatment Inhibits Myocardial Inflammation and Apoptosis in Rats After Coronary Microembolization by Activating the PI3K/Akt/GSK-3Î² Signaling Pathway. Drug Design, Development and Therapy, 2021, Volume 15, 843-855.	4.3	15
15	Nicorandil inhibits cardiomyocyte apoptosis and improves cardiac function by suppressing the HtrA2/XIAP/PARP signaling after coronary microembolization in rats. Pharmacology Research and Perspectives, 2021, 9, e00699.	2.4	13
16	Puerarin pretreatment attenuates cardiomyocyte apoptosis induced by coronary microembolization in rats by activating the PI3K/Akt/GSK-3Î² signaling pathway. Korean Journal of Physiology and Pharmacology, 2021, 25, 147-157.	1.2	7
17	Downregulation of miR-181a-5p alleviates oxidative stress and inflammation in coronary microembolization-induced myocardial damage by directly targeting XIAP. Journal of Geriatric Cardiology, 2021, 18, 426-439.	0.2	4