Xiang-Qing Kong

List of Publications by Year
in descending order

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20	516	759233 12	752698 20
papers	citations	h-index	g-index

21	21	21	657
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	miR-17-3p Contributes to Exercise-Induced Cardiac Growth and Protects against Myocardial Ischemia-Reperfusion Injury. Theranostics, 2017, 7, 664-676.	10.0	174
2	Alamandine attenuates sepsis-associated cardiac dysfunction via inhibiting MAPKs signaling pathways. Life Sciences, 2018, 206, 106-116.	4.3	63
3	Alamandine attenuates hypertension and cardiac hypertrophy in hypertensive rats. Amino Acids, 2018, 50, 1071-1081.	2.7	51
4	Alamandine attenuates angiotensin II-induced vascular fibrosis via inhibiting p38 MAPK pathway. European Journal of Pharmacology, 2020, 883, 173384.	3.5	26
5	Epigenetic role of N6-methyladenosine (m6A) RNA methylation in the cardiovascular system. Journal of Zhejiang University: Science B, 2020, 21, 509-523.	2.8	24
6	Renal sympathetic denervation attenuates hypertension and vascular remodeling in renovascular hypertensive rats. Journal of Applied Physiology, 2017, 122, 121-129.	2.5	19
7	Celastrol attenuates arterial and valvular calcification via inhibiting BMP2/Smad1/5 signalling. Journal of Cellular and Molecular Medicine, 2020, 24, 12476-12490.	3.6	18
8	Hexamethonium attenuates sympathetic activity and blood pressure in spontaneously hypertensive rats. Molecular Medicine Reports, 2015, 12, 7116-7122.	2.4	16
9	Lowâ€‘intensity pulsed ultrasound promotes apoptosis and inhibits angiogenesis via p38 signalingâ€‘mediated endoplasmic reticulum stress in human endothelial cells. Molecular Medicine Reports, 2019, 19, 4645-4654.	2.4	15
10	METTL3 improves cardiomyocyte proliferation upon myocardial infarction via upregulating miR-17-3p in a DGCR8-dependent manner. Cell Death Discovery, 2021, 7, 291.	4.7	15
11	Superoxide anions mediate the effects of angiotensin (1-7) analog, alamandine, on blood pressure and sympathetic activity in the paraventricular nucleus. Peptides, 2019, 118, 170101.	2.4	14
12	Hydralazine protects against renal ischemia-reperfusion injury in rats. European Journal of Pharmacology, 2019, 843, 199-209.	3.5	14
13	Lowâ€intensity pulsed ultrasound prevents prolonged hypoxiaâ€induced cardiac fibrosis through HIFâ€1Î±/DNMT3a pathway via a TRAAKâ€dependent manner. Clinical and Experimental Pharmacology and Physiology, 2021, 48, 1500-1514.	1.9	14
14	Comprehensive Analysis of the Transcriptome-Wide m6A Methylome of Heart via MeRIP After Birth: Day 0 vs. Day 7. Frontiers in Cardiovascular Medicine, 2021, 8, 633631.	2.4	13
15	Low-intensity pulsed ultrasound ameliorates angiotensin II-induced cardiac fibrosis by alleviating inflammation via a caveolin-1-dependent pathway. Journal of Zhejiang University: Science B, 2021, 22, 818-838.	2.8	13
16	Low-intensity pulsed ultrasound suppresses proliferation and promotes apoptosis via p38 MAPK signaling in rat visceral preadipocytes. American Journal of Translational Research (discontinued), 2018, 10, 948-956.	0.0	13
17	Low-intensity pulsed ultrasound inhibits adipogenic differentiation via HDAC1 signalling in rat visceral preadipocytes. Adipocyte, 2019, 8, 292-303.	2.8	5
18	Non-Invasive Local Acoustic Therapy Ameliorates Diabetic Heart Fibrosis by Suppressing ACE-Mediated Oxidative Stress and Inflammation in Cardiac Fibroblasts. Cardiovascular Drugs and Therapy, 2022, 36, 413-424.	2.6	5

#	Article	IF	Citations
19	Emodin alleviates aortic valvular calcification by inhibiting the AKT/FOXO1 pathway. Annals of Anatomy, 2022, 240, 151885.	1.9	3
20	Low-intensity pulsed ultrasound prevents angiotensin II-induced aortic smooth muscle cell phenotypic switch via hampering miR-17-5p and enhancing PPAR-Î³. European Journal of Pharmacology, 2021, 911, 174509.	3.5	1