

# Xiang-Qing Kong

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

516  
citations

759233

12  
h-index

752698

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

657  
citing authors

#	ARTICLE	IF	CITATIONS
1	Emodin alleviates aortic valvular calcification by inhibiting the AKT/FOXO1 pathway. <i>Annals of Anatomy</i> , 2022, 240, 151885.	1.9	3
2	Non-Invasive Local Acoustic Therapy Ameliorates Diabetic Heart Fibrosis by Suppressing ACE-Mediated Oxidative Stress and Inflammation in Cardiac Fibroblasts. <i>Cardiovascular Drugs and Therapy</i> , 2022, 36, 413-424.	2.6	5
3	Comprehensive Analysis of the Transcriptome-Wide m6A Methylome of Heart via MeRIP After Birth: Day 0 vs. Day 7. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 633631.	2.4	13
4	Low-intensity pulsed ultrasound prevents prolonged hypoxia-induced cardiac fibrosis through HIF1 $\alpha$ /DNMT3a pathway via a TRAAK-dependent manner. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2021, 48, 1500-1514.	1.9	14
5	Low-intensity pulsed ultrasound prevents angiotensin II-induced aortic smooth muscle cell phenotypic switch via hampering miR-17-5p and enhancing PPAR- $\beta$ . <i>European Journal of Pharmacology</i> , 2021, 911, 174509.	3.5	1
6	METTL3 improves cardiomyocyte proliferation upon myocardial infarction via upregulating miR-17-3p in a DGCR8-dependent manner. <i>Cell Death Discovery</i> , 2021, 7, 291.	4.7	15
7	Low-intensity pulsed ultrasound ameliorates angiotensin II-induced cardiac fibrosis by alleviating inflammation via a caveolin-1-dependent pathway. <i>Journal of Zhejiang University: Science B</i> , 2021, 22, 818-838.	2.8	13
8	Epigenetic role of N6-methyladenosine (m6A) RNA methylation in the cardiovascular system. <i>Journal of Zhejiang University: Science B</i> , 2020, 21, 509-523.	2.8	24
9	Alamandine attenuates angiotensin II-induced vascular fibrosis via inhibiting p38 MAPK pathway. <i>European Journal of Pharmacology</i> , 2020, 883, 173384.	3.5	26
10	Celastrol attenuates arterial and valvular calcification via inhibiting BMP2/Smad1/5 signalling. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 12476-12490.	3.6	18
11	Low-intensity pulsed ultrasound inhibits adipogenic differentiation via HDAC1 signalling in rat visceral preadipocytes. <i>Adipocyte</i> , 2019, 8, 292-303.	2.8	5
12	Superoxide anions mediate the effects of angiotensin (1-7) analog, alamandine, on blood pressure and sympathetic activity in the paraventricular nucleus. <i>Peptides</i> , 2019, 118, 170101.	2.4	14
13	Low-intensity pulsed ultrasound promotes apoptosis and inhibits angiogenesis via p38 signaling-mediated endoplasmic reticulum stress in human endothelial cells. <i>Molecular Medicine Reports</i> , 2019, 19, 4645-4654.	2.4	15
14	Hydralazine protects against renal ischemia-reperfusion injury in rats. <i>European Journal of Pharmacology</i> , 2019, 843, 199-209.	3.5	14
15	Alamandine attenuates sepsis-associated cardiac dysfunction via inhibiting MAPKs signaling pathways. <i>Life Sciences</i> , 2018, 206, 106-116.	4.3	63
16	Alamandine attenuates hypertension and cardiac hypertrophy in hypertensive rats. <i>Amino Acids</i> , 2018, 50, 1071-1081.	2.7	51
17	Low-intensity pulsed ultrasound suppresses proliferation and promotes apoptosis via p38 MAPK signaling in rat visceral preadipocytes. <i>American Journal of Translational Research (discontinued)</i> , 2018, 10, 948-956.	0.0	13
18	Renal sympathetic denervation attenuates hypertension and vascular remodeling in renovascular hypertensive rats. <i>Journal of Applied Physiology</i> , 2017, 122, 121-129.	2.5	19

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19	miR-17-3p Contributes to Exercise-Induced Cardiac Growth and Protects against Myocardial Ischemia-Reperfusion Injury. <i>Theranostics</i> , 2017, 7, 664-676.	10.0	174
20	Hexamethonium attenuates sympathetic activity and blood pressure in spontaneously hypertensive rats. <i>Molecular Medicine Reports</i> , 2015, 12, 7116-7122.	2.4	16