

# Hao Xia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/561028/publications.pdf>

Version: 2024-02-01

38  
papers

613  
citations

623734

14  
h-index

642732

23  
g-index

39  
all docs

39  
docs citations

39  
times ranked

902  
citing authors

#	ARTICLE	IF	CITATIONS
1	MiRâ€195â€5p represses inflammation, apoptosis, oxidative stress, and endoplasmic reticulum stress in sepsisâ€induced myocardial injury by targeting activating transcription factor 6. <i>Cell Biology International</i> , 2022, 46, 243-254.	3.0	8
2	miRâ€145 attenuates cardiac fibrosis through the AKT/GSKâ€3Î²/Î²â€catenin signaling pathway by directly targeting SOX9 in fibroblasts. <i>Journal of Cellular Biochemistry</i> , 2021, 122, 209-221.	2.6	30
3	Physalin B inhibits PDGF-BB-induced VSMC proliferation, migration and phenotypic transformation by activating the Nrf2 pathway. <i>Food and Function</i> , 2021, 12, 10950-10966.	4.6	7
4	Hypertension as a sequela in patients of SARS-CoV-2 infection. <i>PLoS ONE</i> , 2021, 16, e0250815.	2.5	47
5	Experimental Study on Alleviating Atherosclerosis through Intervention of Mitochondrial Calcium Transport and Calcium-Induced Membrane Permeability Transition. <i>Journal of Investigative Medicine</i> , 2021, 69, 1156-1160.	1.6	1
6	Clinical and Functional Genetic Characterization of the Role of Cardiac Calcium Channel Variants in the Early Repolarization Syndrome. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 680819.	2.4	6
7	Se alleviates homocysteineâ€induced fibrosis in cardiac fibroblasts via downregulation of lncRNA MEG3. <i>Experimental and Therapeutic Medicine</i> , 2021, 22, 1269.	1.8	9
8	Clinical characteristics, risk factors, and cardiac manifestations of cancer patients with COVID-19. <i>Journal of Applied Physiology</i> , 2021, 131, 966-976.	2.5	7
9	Apocynin attenuates diabetic cardiomyopathy by suppressing ASK1-p38/JNK signaling. <i>European Journal of Pharmacology</i> , 2021, 909, 174402.	3.5	8
10	Downregulation of p300/CBPâ€associated factor inhibits cardiomyocyte apoptosis via suppression of NFâ€Î² pathway in ischaemia/reperfusion injury rats. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 10224-10235.	3.6	4
11	Distinct Features of Proband With Early Repolarization and Brugada Syndromes Carrying SCN5A Pathogenic Variants. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1603-1617.	2.8	22
12	Over-expression of Kv4.3 gene reverses cardiac remodeling and transient-outward K <sup>+</sup> current (I <sub>to</sub> ) reduction via CaMKII inhibition in myocardial infarction. <i>Biomedicine and Pharmacotherapy</i> , 2020, 132, 110896.	5.6	8
13	Combination treatment of perfosine and valsartan showed more efficiency in protecting against pressure overload induced mouse heart failure. <i>Journal of Pharmacological Sciences</i> , 2020, 143, 199-208.	2.5	3
14	Downregulation of P300/CBP-Associated Factor Attenuates Myocardial Ischemia-Reperfusion Injury Via Inhibiting Autophagy. <i>International Journal of Medical Sciences</i> , 2020, 17, 1196-1206.	2.5	14
15	Endoplasmic Reticulum Stress Regulates Cardiomyocyte Apoptosis in Myocardial Fibrosis Development via PERK-Mediated Autophagy. <i>Cardiovascular Toxicology</i> , 2020, 20, 618-626.	2.7	6
16	The Role of Arachidonic Acid Metabolism in Myocardial Ischemiaâ€Reperfusion Injury. <i>Cell Biochemistry and Biophysics</i> , 2020, 78, 255-265.	1.8	21
17	Over-expression of microRNA-145 drives alterations in Î²-adrenergic signaling and attenuates cardiac remodeling in heart failure post myocardial infarction. <i>Aging</i> , 2020, 12, 11603-11622.	3.1	11
18	Ephrin B2 mediates high glucose induced endothelial-to-mesenchymal transition in human aortic endothelial cells. <i>Cardiovascular Diagnosis and Therapy</i> , 2020, 10, 778-785.	1.7	5

#	ARTICLE	IF	CITATIONS
19	MicroRNA-145 Protects against Myocardial Ischemia Reperfusion Injury via CaMKII-Mediated Antiapoptotic and Anti-Inflammatory Pathways. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-14.	4.0	29
20	Cantharidin Attenuates the Proliferation and Migration of Vascular Smooth Muscle Cells through Suppressing Inflammatory Response. <i>Biological and Pharmaceutical Bulletin</i> , 2019, 42, 34-42.	1.4	17
21	Reduced atherosclerosis lesion size, inflammatory response in miR-150 knockout mice via macrophage effects. <i>Journal of Lipid Research</i> , 2018, 59, 658-669.	4.2	22
22	Elevated Troponin and Higher Mortality Risk After Stent Post-dilation. <i>Heart Lung and Circulation</i> , 2018, 27, e21-e22.	0.4	0
23	Leptin injection into the left stellate ganglion augments ischemia-related ventricular arrhythmias via sympathetic nerve activation. <i>Heart Rhythm</i> , 2018, 15, 597-606.	0.7	23
24	Mindin deficiency in macrophages protects against foam cell formation and atherosclerosis by targeting LXR- $\beta$ . <i>Clinical Science</i> , 2018, 132, 1199-1213.	4.3	12
25	Carboxyl-terminal Modulator Protein Ameliorates Pathological Cardiac Hypertrophy by Suppressing the Protein Kinase B Signaling Pathway. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	5
26	Mast cells modulate the pathogenesis of leptin-induced left stellate ganglion activation in canines. <i>International Journal of Cardiology</i> , 2018, 269, 259-264.	1.7	8
27	Dickkopf-3 Ablation Attenuates the Development of Atherosclerosis in ApoE-deficient Mice. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	28
28	Oncostatin M receptor $\beta$ deficiency attenuates atherogenesis by inhibiting JAK2/STAT3 signaling in macrophages. <i>Journal of Lipid Research</i> , 2017, 58, 895-906.	4.2	53
29	Risk of Death Is Higher After Stent Postdilation in Patients With Acute Coronary Syndrome. <i>American Journal of Cardiology</i> , 2017, 120, 720-721.	1.6	2
30	Tanshinone IIA ameliorates apoptosis of myocytes by up-regulation of miR-133 and suppression of Caspase-9. <i>European Journal of Pharmacology</i> , 2017, 815, 343-350.	3.5	38
31	Attenuation of cerebral ischemic injury in interferon regulatory factor 3-deficient rat. <i>Journal of Neurochemistry</i> , 2016, 136, 871-883.	3.9	16
32	Cardiac cell proliferation assessed by EdU, a novel analysis of cardiac regeneration. <i>Cytotechnology</i> , 2016, 68, 763-770.	1.6	11
33	Toll-interacting protein contributes to mortality following myocardial infarction through promoting inflammation and apoptosis. <i>British Journal of Pharmacology</i> , 2015, 172, 3383-3396.	5.4	19
34	Serum NT-proBNP on admission can predict ST-segment resolution in patients with acute myocardial infarction after primary percutaneous coronary intervention. <i>Herz</i> , 2015, 40, 898-905.	1.1	3
35	Cardioprotective role of growth/differentiation factor 1 in post-infarction left ventricular remodelling and dysfunction. <i>Journal of Pathology</i> , 2015, 236, 360-372.	4.5	14
36	Vinexin- $\beta$ exacerbates cardiac dysfunction post-myocardial infarction via mediating apoptotic and inflammatory responses. <i>Clinical Science</i> , 2015, 128, 923-936.	4.3	8

#	ARTICLE	IF	CITATIONS
37	Interferon Regulatory Factor 1 Is Required for Cardiac Remodeling in Response to Pressure Overload. Hypertension, 2014, 64, 77-86.	2.7	75
38	Fistular onion stalk extract exhibits anti-atherosclerotic effects in rats. Experimental and Therapeutic Medicine, 2014, 8, 785-792.	1.8	13