

# Jiang Hong

## List of Publications by Year in descending order

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34  
papers

832  
citations

471509

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501196

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docs citations

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times ranked

1471  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microtubule-Mediated Defects in Junctophilin-2 Trafficking Contribute to Myocyte Transverse-Tubule Remodeling and Ca <sup>2+</sup> Handling Dysfunction in Heart Failure. <i>Circulation</i> , 2014, 129, 1742-1750.	1.6	116
2	Critical roles of junctophilin-2 in T-tubule and excitation-contraction coupling maturation during postnatal development. <i>Cardiovascular Research</i> , 2013, 100, 54-62.	3.8	89
3	E-C coupling structural protein junctophilin-2 encodes a stress-adaptive transcription regulator. <i>Science</i> , 2018, 362, .	12.6	78
4	Propofol and arrhythmias: two sides of the coin. <i>Acta Pharmacologica Sinica</i> , 2011, 32, 817-823.	6.1	58
5	Genome-wide association discoveries of alcohol dependence. <i>American Journal on Addictions</i> , 2014, 23, 526-539.	1.4	52
6	Targeting Calpain for Heart Failure Therapy. <i>JACC Basic To Translational Science</i> , 2018, 3, 503-517.	4.1	41
7	Genome-wide search for replicable risk gene regions in alcohol and nicotine dependence. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 437-444.	1.7	33
8	Red blood cell distribution width as a predictor of atrial fibrillation. <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, e22378.	2.1	31
9	Early chest computed tomography to diagnose COVID-19 from suspected patients: A multicenter retrospective study. <i>American Journal of Emergency Medicine</i> , 2021, 44, 346-351.	1.6	30
10	20-Hydroxyeicosatetraenoic Acid Impairs Endothelial Insulin Signaling by Inducing Phosphorylation of the Insulin Receptor Substrate-1 at Ser616. <i>PLoS ONE</i> , 2014, 9, e95841.	2.5	25
11	Propofol Ameliorates H9c2 Cells Apoptosis Induced by Oxygen Glucose Deprivation and Reperfusion Injury via Inhibiting High Levels of Mitochondrial Fusion and Fission. <i>Frontiers in Pharmacology</i> , 2019, 10, 61.	3.5	22
12	Cardioprotective Effect of Propofol against Oxygen Glucose Deprivation and Reperfusion Injury in H9c2 Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-8.	4.0	21
13	Association of the variants in the PPARC gene and serum lipid levels: a meta-analysis of 74 studies. <i>Journal of Cellular and Molecular Medicine</i> , 2015, 19, 198-209.	3.6	20
14	The role of common variants of ABCB1 and CYP7A1 genes in serum lipid levels and lipid-lowering efficacy of statin treatment: A meta-analysis. <i>Journal of Clinical Lipidology</i> , 2014, 8, 618-629.	1.5	19
15	Sildenafil ameliorates left ventricular T-tubule remodeling in a pressure overload-induced murine heart failure model. <i>Acta Pharmacologica Sinica</i> , 2016, 37, 473-482.	6.1	19
16	C-Phycocyanin Ameliorates Mitochondrial Fission and Fusion Dynamics in Ischemic Cardiomyocyte Damage. <i>Frontiers in Pharmacology</i> , 2019, 10, 733.	3.5	19
17	Prevalence and relative risk factors of atrial fibrillation in male coal miners in North China. <i>International Journal of Cardiology</i> , 2014, 174, 223-224.	1.7	18
18	MG53 is dispensable for T-tubule maturation but critical for maintaining T-tubule integrity following cardiac stress. <i>Journal of Molecular and Cellular Cardiology</i> , 2017, 112, 123-130.	1.9	17

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19	Effects of propofol on ischemia-induced ventricular arrhythmias and mitochondrial ATP-sensitive potassium channels. <i>Acta Pharmacologica Sinica</i> , 2012, 33, 1495-1501.	6.1	16
20	Cholesterol is required for maintaining T-tubule integrity and intercellular connections at intercalated discs in cardiomyocytes. <i>Journal of Molecular and Cellular Cardiology</i> , 2016, 97, 204-212.	1.9	15
21	Propofol Alleviates Apoptosis Induced by Chronic High Glucose Exposure via Regulation of HIF-1 $\alpha$ in H9c2 Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-13.	4.0	14
22	CYP2J2/EET reduces vulnerability to atrial fibrillation in chronic pressure overload mice. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 862-874.	3.6	14
23	Mean platelet volume predicts left descending artery occlusion in patients with non-ST-elevation myocardial infarction. <i>Platelets</i> , 2014, 25, 246-251.	2.3	11
24	Propofol Alleviates DNA Damage Induced by Oxygen Glucose Deprivation and Reperfusion via FoxO1 Nuclear Translocation in H9c2 Cells. <i>Frontiers in Physiology</i> , 2019, 10, 223.	2.8	11
25	Propofol induces ROS-mediated intrinsic apoptosis and migration in triple-negative breast cancer cells. <i>Oncology Letters</i> , 2020, 20, 810-816.	1.8	11
26	High risk factors of atrial fibrillation in type 2 diabetes: results from the Chinese Kailuan study. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2015, 108, 885-890.	0.5	9
27	Transient activation of PKC results in long-lasting detrimental effects on systolic [Ca <sup>2+</sup> ] <sub>i</sub> in cardiomyocytes by altering actin cytoskeletal dynamics and T-tubule integrity. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 115, 104-114.	1.9	7
28	Evaluation of Carotid Artery Atherosclerosis and Arterial Stiffness in Cardiovascular Disease Risk: An Ongoing Prospective Study From the Kailuan Cohort. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 812652.	2.4	6
29	Association between Perceived Salt Intake and Arterial Stiffness. <i>BioMed Research International</i> , 2022, 2022, 1-7.	1.9	5
30	The role and mechanism of lncRNA NEAT1 in the fibrosis of pulmonary epithelial cell. <i>Molecular and Cellular Toxicology</i> , 2020, 16, 185-191.	1.7	2
31	Sustained localized reentry within the left atrial appendage as a mechanism of recurrent arrhythmia following atrial fibrillation ablation. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 772-778.	1.8	1
32	The CnB1 p.D102A variant is linked to dilated cardiomyopathy via impaired Calcineurin activity. <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 148, 15-24.	1.9	1
33	Optimal controller design based on synthesis servo/regulator performance criterion. , 2014, , .		0
34	Propofol terminates ventricular fibrillation storm caused by pulmonary embolism. <i>Chinese Medical Journal</i> , 2014, 127, 3840.	2.3	0