

# Yi-He Chen

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

324  
citations

840119

11  
h-index

887659

17  
g-index

21  
all docs

21  
docs citations

21  
times ranked

611  
citing authors

#	ARTICLE	IF	CITATIONS
1	The crucial role of activin A/ALK4 pathway in the pathogenesis of Ang-II-induced atrial fibrosis and vulnerability to atrial fibrillation. <i>Basic Research in Cardiology</i> , 2017, 112, 47.	2.5	55
2	Dual-specificity phosphatase 14 protects the heart from aortic banding-induced cardiac hypertrophy and dysfunction through inactivation of TAK1-P38MAPK/JNK1/2 signaling pathway. <i>Basic Research in Cardiology</i> , 2016, 111, 19.	2.5	51
3	A Meta-Analysis of Resveratrol Protects against Myocardial Ischemia/Reperfusion Injury: Evidence from Small Animal Studies and Insight into Molecular Mechanisms. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-11.	1.9	28
4	Protective role of silibinin against myocardial ischemia/reperfusion injury-induced cardiac dysfunction. <i>International Journal of Biological Sciences</i> , 2020, 16, 1972-1988.	2.6	28
5	Catheter Ablation of Idiopathic Epicardial Ventricular Arrhythmias Originating from the Vicinity of the Coronary Sinus System. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 1160-1167.	0.8	25
6	Rac1b enhances cell survival through activation of the JNK2/c-JUN/Cyclin-D1 and AKT2/MCL1 pathways. <i>Oncotarget</i> , 2016, 7, 17970-17985.	0.8	22
7	Activin Receptor-Like Kinase 4 Haplodeficiency Mitigates Arrhythmogenic Atrial Remodeling and Vulnerability to Atrial Fibrillation in Cardiac Pathological Hypertrophy. <i>Journal of the American Heart Association</i> , 2018, 7, e008842.	1.6	18
8	The transient receptor potential melastatin 4 channel inhibitor 9-phenanthrol modulates cardiac sodium channel. <i>British Journal of Pharmacology</i> , 2018, 175, 4325-4337.	2.7	17
9	Partial inhibition of activin receptor-like kinase 4 attenuates pressure overload-induced cardiac fibrosis and improves cardiac function. <i>Journal of Hypertension</i> , 2016, 34, 1766-1777.	0.3	16
10	Haplodeficiency of activin receptor-like kinase 4 alleviates myocardial infarction-induced cardiac fibrosis and preserves cardiac function. <i>Journal of Molecular and Cellular Cardiology</i> , 2017, 105, 1-11.	0.9	15
11	Melatonin against Myocardial Ischemia-Reperfusion Injury: A Meta-analysis and Mechanism Insight from Animal Studies. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-11.	1.9	15
12	Delayed pericardial effusion after left atrial appendage closure with the LAMBRE device: Importance of a fully open umbrella. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 1646-1654.	0.8	12
13	Outcome and safety of intracardiac echocardiography guided left atrial appendage closure within zero-fluoroscopy atrial fibrillation ablation procedures. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 667-676.	0.8	8
14	ICaL and Ito mediate rate-dependent repolarization in rabbit atrial myocytes. <i>Journal of Physiology and Biochemistry</i> , 2018, 74, 57-67.	1.3	5
15	Efficacy and Safety of Adjunctive Substrate Modification During Pulmonary Vein Isolation for Atrial Fibrillation: A Meta-Analysis. <i>Heart Lung and Circulation</i> , 2020, 29, 422-436.	0.2	3
16	Assessment of High-Power Catheter Ablation in Patients With Atrial Fibrillation: A Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 609590.	1.1	3
17	Islet transplantation attenuates cardiac fibrosis in diabetic rats through inhibition of TGF- $\beta$ /Smad3 pathway. <i>American Journal of Translational Research (discontinued)</i> , 2018, 10, 2445-2456.	0.0	2
18	Serum human epididymis protein 4 levels in the prediction of the recurrence of atrial fibrillation after catheter ablation. <i>Heart and Vessels</i> , 2021, 36, 686-692.	0.5	1

#	ARTICLE	IF	CITATIONS
19	Young Patients with Unknown Stroke and Little P Wave in ECG. International Heart Journal, 2019, 60, 1192-1195.	0.5	0
20	Cover Image, Volume 33, Issue 4. Journal of Cardiovascular Electrophysiology, 2022, 33, .	0.8	0