

Song-Wen Chen

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

556
citations

687363

13
h-index

677142

22
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48
all docs

48
docs citations

48
times ranked

831
citing authors

#	ARTICLE	IF	CITATIONS
1	Circular RNA Ttc3 regulates cardiac function after myocardial infarction by sponging miR-15b. <i>Journal of Molecular and Cellular Cardiology</i> , 2019, 130, 10-22.	1.9	99
2	Nav1.8 channels in ganglionated plexi modulate atrial fibrillation inducibility. <i>Cardiovascular Research</i> , 2014, 102, 480-486.	3.8	36
3	MicroRNA-30c suppresses the pro-fibrogenic effects of cardiac fibroblasts induced by TGF- β 1 and prevents atrial fibrosis by targeting TGF- β 2/RII. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 3045-3057.	3.6	36
4	Activated CD4+ T cells-derived exosomal miR-142-3p boosts post-ischemic ventricular remodeling by activating myofibroblast. <i>Aging</i> , 2020, 12, 7380-7396.	3.1	36
5	Potential role of cyanidin 3-glucoside (C3G) in diabetic cardiomyopathy in diabetic rats: An in vivo approach. <i>Saudi Journal of Biological Sciences</i> , 2018, 25, 500-506.	3.8	34
6	Blocking the Pulmonary Vein to Left Atrium Conduction in Addition to the Entrance Block Enhances Clinical Efficacy in Atrial Fibrillation Ablation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012, 35, 524-531.	1.2	32
7	Procedural Arrhythmia Termination and Long-Term Single-Procedure Clinical Outcome in Patients with Non-paroxysmal Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 1092-1100.	1.7	27
8	LCZ696 Ameliorates Oxidative Stress and Pressure Overload-Induced Pathological Cardiac Remodeling by Regulating the Sirt3/MnSOD Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-15.	4.0	27
9	The importance of identifying conduction breakthrough sites across the mitral isthmus by elaborate mapping for mitral isthmus linear ablation. <i>Europace</i> , 2019, 21, 950-960.	1.7	20
10	Ablation at Right Coronary Cusp as an Alternative and Favorable Approach to Eliminate Premature Ventricular Complexes Originating From the Proximal Left Anterior Fascicle. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e008173.	4.8	20
11	Survey of Antithrombotic Treatment in Rural Patients (>60 years) with Atrial Fibrillation in East China. <i>Scientific Reports</i> , 2018, 8, 6830.	3.3	16
12	miR-20b-5p attenuates hypoxia-induced apoptosis in cardiomyocytes via the HIF-1 α /NF- κ B pathway. <i>Acta Biochimica Et Biophysica Sinica</i> , 2020, 52, 927-934.	2.0	16
13	Lung Auscultation of Hospitalized Patients with SARS-CoV-2 Pneumonia via a Wireless Stethoscope. <i>International Journal of Medical Sciences</i> , 2021, 18, 1415-1422.	2.5	16
14	Age- and sex-related difference in lipid profiles of patients hospitalized with acute myocardial infarction in East China. <i>Journal of Clinical Lipidology</i> , 2014, 8, 562-567.	1.5	15
15	Renal Denervation Suppresses the Inducibility of Atrial Fibrillation in a Rabbit Model for Atrial Fibrosis. <i>PLoS ONE</i> , 2016, 11, e0160634.	2.5	12
16	Association of SCN10A Polymorphisms with the Recurrence of Atrial Fibrillation after Catheter Ablation in a Chinese Han Population. <i>Scientific Reports</i> , 2017, 7, 44003.	3.3	11
17	Tailored ablation index for pulmonary vein isolation according to wall thickness within the ablation circle. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 575-585.	1.2	11
18	C-reactive protein and atrial fibrillation: Insights from epidemiological and Mendelian randomization studies. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1519-1527.	2.6	11

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19	Genetically Determined Inflammatory Biomarkers and the Risk of Heart Failure: A Mendelian Randomization Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 734400.	2.4	10
20	A dual-loop bi-atrial macro-reentry flutter during atrial fibrillation ablation. <i>Europace</i> , 2010, 12, 1789-1791.	1.7	8
21	QRS complex axis deviation changing in catheter ablation of left fascicular ventricular tachycardia. <i>Europace</i> , 2020, 22, 1688-1696.	1.7	8
22	Lysophosphatidic Acid Increases the Electrophysiological Instability of Adult Rabbit Ventricular Myocardium by Augmenting L-Type Calcium Current. <i>PLoS ONE</i> , 2012, 7, e45862.	2.5	7
23	Thromboembolic Events During the Perioperative Period in Patients Undergoing Permanent Pacemaker Implantation. <i>Clinical Cardiology</i> , 2012, 35, 83-87.	1.8	6
24	Acute conduction recurrence of mitral isthmus: Incidence, clinical characteristics, and implications. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 1564-1571.	1.2	6
25	Comparison of transthoracic echocardiography with computed tomography in evaluation of pulmonary veins. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 315.	1.7	5
26	Clinical efficacy and safety of radiofrequency catheter ablation for atrial fibrillation in patients aged ≥80 years. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 814-821.	1.2	5
27	Clinical implications of and factors influencing dissociated pulmonary vein potentials. <i>Journal of Cardiology</i> , 2015, 66, 155-160.	1.9	4
28	Spatial torsion of the ipsilateral superior and inferior pulmonary veins. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2013, 37, 35-40.	1.3	3
29	Rate-dependent conduction block: A pitfall in the assessment of mitral isthmus conduction block. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2558-2560.	1.7	3
30	Elaborating endocardial mapping the Marshall bundle revealed a perimitral flutter mediated by ligament of Marshall. <i>Europace</i> , 2019, 22, 258.	1.7	3
31	Ablation From the Right Coronary Cusp Eliminated Premature Ventricular Contractions Originating From the Proximal Left Anterior Fascicle. <i>Circulation Journal</i> , 2019, 83, 2327.	1.6	3
32	Multiple Manifested Accessory Atrioventricular Pathways in a Patient without Obvious Structural Heart Disease. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 448-449.	1.7	2
33	Alternating and gradually changing narrow QRS complex tachycardia in a patient with heart failure: What is the mechanism?. <i>Annals of Noninvasive Electrocardiology</i> , 2021, 26, e12836.	1.1	2
34	To the Editor: The characteristics and potential origin of the proximal left anterior fascicle premature ventricular complexes. <i>Heart Rhythm</i> , 2022, 19, 1759.	0.7	2
35	Lysophosphatidic acid as a potential trigger of atrial fibrillation. <i>Medical Hypotheses</i> , 2012, 79, 649-652.	1.5	1
36	Pulmonary vein isolation only may not enough for persistent atrial fibrillation. <i>International Journal of Cardiology</i> , 2017, 234, 123.	1.7	1

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37	Anatomical insights into posterior wall isolation in patients with atrial fibrillation: A hypothesis to protect the esophagus. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 270-278.	1.7	1
38	Sub-pocket small-hole drainage for pocket hematoma after cardiac device implantation. <i>Herz</i> , 2022, 47, 63-66.	1.1	1
39	SPATIAL TORSION OF THE IPSILATERAL SUPERIOR AND INFERIOR PULMONARY VEINS. <i>Heart</i> , 2012, 98, E226.4-E227.	2.9	0
40	Comparison of circumferential pulmonary vein anatomy mapping guided by 3D mapping <i>versus</i> a mesh mapping catheter. <i>Chronic Diseases and Translational Medicine</i> , 2015, 1, 89-95.	1.2	0
41	Importance of Terminating Pulmonary Vein Fibrillation for Complete Pulmonary Vein Isolation. <i>Circulation Journal</i> , 2020, 84, 529.	1.6	0
42	To the Editor” Understanding the complex anatomy of the Marshall bundle might improve the ablation efficacy. <i>Heart Rhythm</i> , 2020, 17, e229.	0.7	0
43	Coexistence of sinus bradycardia and junctional tachycardia in a patient with fibrotic atrial cardiomyopathy. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 189-191.	1.2	0
44	Rate-dependent conduction block of mitral isthmus was possibly due to the re-conduction of Ligament of Marshall. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 1631-1635.	1.2	0
45	The Role of Angle in the Evaluation of Ablation Accuracy in Pulmonary Vein Isolation Navigated by Image Integration. <i>Heart Surgery Forum</i> , 2018, 21, E438-E442.	0.5	0
46	A Practical Method for Ablation Catheter Reintroduction into the Left Atrium via Prior Transseptal Puncture, without Radiation. <i>Heart Surgery Forum</i> , 2019, 22, E470-E475.	0.5	0
47	Emergency catheter ablation: A feasible option for acute treatments of patients with unstable pre-excited atrial fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2022, , .	1.2	0