

Qi Sun

List of Publications by Year in descending order

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papers

821
citations

687363
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times ranked

918
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#	ARTICLE	IF	CITATIONS
1	Comparison of electrocardiogram characteristics and pacing parameters between left bundle branch pacing and right ventricular pacing in patients receiving pacemaker therapy. <i>Europace</i> , 2019, 21, 673-680.	1.7	158
2	Left bundle branch pacing for symptomatic bradycardia: Implant success rate, safety, and pacing characteristics. <i>Heart Rhythm</i> , 2019, 16, 1758-1765.	0.7	154
3	Synchronous distance education vs traditional education for health science students: A systematic review and meta-analysis. <i>Medical Education</i> , 2021, 55, 293-308.	2.1	75
4	Triglyceride is independently correlated with insulin resistance and islet beta cell function: a study in population with different glucose and lipid metabolism states. <i>Lipids in Health and Disease</i> , 2020, 19, 121.	3.0	66
5	Genomic and transcriptomic profiling reveals distinct molecular subsets associated with outcomes in mantle cell lymphoma. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	30
6	Clinical, electrocardiographic, and electrophysiological characteristics of left upper septal fascicular ventricular tachycardia. <i>Europace</i> , 2018, 20, 673-681.	1.7	21
7	Relationship of paced left bundle branch pacing morphology with anatomic location and physiological outcomes. <i>Heart Rhythm</i> , 2021, 18, 946-953.	0.7	21
8	Feasibility and efficacy of left bundle branch area pacing in patients indicated for cardiac resynchronization therapy. <i>Europace</i> , 2020, 22, ii54-ii60.	1.7	21
9	Pulmonary vein isolation with real-time pulmonary vein potential recording using second-generation cryoballoon: Procedural and biophysical predictors of acute pulmonary vein reconnection. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 14-21.	1.2	20
10	Very long-term outcome of catheter ablation of post-incisional atrial tachycardia: Role of incisional and non-incisional scar. <i>International Journal of Cardiology</i> , 2016, 205, 72-80.	1.7	19
11	Expression profiling analysis: Uncoupling protein-2 deficiency improves hepatic glucose, lipid profiles and insulin sensitivity in high-fat diet-fed mice by modulating expression of genes in peroxisome proliferator-activated receptor signaling pathway. <i>Journal of Diabetes Investigation</i> , 2016, 7, 179-189.	2.4	17
12	Prevalence and prognosis of ventricular tachycardia/ventricular fibrillation in patients with post-infarction left ventricular aneurysm: Analysis of 575 cases. <i>Journal of Electrocardiology</i> , 2018, 51, 742-746.	0.9	14
13	The shape of the glucose response curve during an oral glucose tolerance test heralds β -cell function in a large Chinese population. <i>BMC Endocrine Disorders</i> , 2019, 19, 119.	2.2	14
14	Focal atrial tachycardias from the parahisian region: Strategies for mapping and catheter ablation. <i>Heart Rhythm</i> , 2017, 14, 1344-1350.	0.7	13
15	Sex-Specific Negative Association between Iron Intake and Cellular Aging Markers: Mediation Models Involving TNF- α . <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-9.	4.0	13
16	Long-term outcome of catheter ablation for left posterior fascicular ventricular tachycardia with the development of left posterior fascicular block and characteristics of repeat procedures. <i>International Journal of Cardiology</i> , 2017, 236, 203-208.	1.7	12
17	Electrical isolation of the superior vena cava using second-generation cryoballoon in patients with atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1307-1314.	1.7	12
18	Pulmonary venous structural remodelling in a canine model of chronic atrial dilation due to mitral regurgitation. <i>Canadian Journal of Cardiology</i> , 2008, 24, 305-308.	1.7	10

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19	Pulmonary Vein Isolation Using the First-Generation Cryoballoon Technique in Chinese Patients. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015, 38, 1073-1081.	1.2	10
20	Electrophysiological Characteristics and Radiofrequency Catheter Ablation of Accessory Pathway Connecting the Right Atrial Appendage and the Right Ventricle. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 845-852.	1.7	10
21	Right atrial dual-loop reentrant tachycardia after cardiac surgery: Prevalence, electrophysiological characteristics, and ablation outcomes. <i>Heart Rhythm</i> , 2018, 15, 1148-1157.	0.7	10
22	Procedural findings and clinical outcome of second-generation cryoballoon ablation in patients with variant pulmonary vein anatomy. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 32-38.	1.7	8
23	Role of high-risk variants in the development of impaired glucose metabolism was modified by birth weight in Han Chinese. <i>Diabetes/Metabolism Research and Reviews</i> , 2015, 31, 790-795.	4.0	7
24	Dietary Magnesium Intake and Leukocyte Telomere Attrition in Adults: The Regulatory Role of Serum Tumor Necrosis Factor α . <i>Mediators of Inflammation</i> , 2020, 2020, 1-6.	3.0	7
25	Mapping and ablation of anteroseptal atrial tachycardia in patients with congenitally corrected transposition of the great arteries: implication of pulmonary sinus cusps. <i>Europace</i> , 2017, 19, 2015-2022.	1.7	6
26	Predictors of hemoptysis in the setting of pulmonary vein isolation using the second-generation cryoballoon. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 958-965.	1.7	6
27	Recovery of complete left bundle branch block following heart failure improvement by left bundle branch pacing in a patient. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1714-1717.	1.7	6
28	Safety and efficacy of superior vena cava isolation using the second-generation cryoballoon ablation in a canine model. <i>Journal of Cardiology</i> , 2020, 75, 368-373.	1.9	6
29	Safety and Efficacy Using the Second-Generation Cryoballoon in Patients With Atrial Fibrillation and a Common Ostium of Inferior Pulmonary Veins. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 683315.	2.4	6
30	The pre-ablation triglyceride-glucose index predicts late recurrence of atrial fibrillation after radiofrequency ablation in non-diabetic adults. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 219.	1.7	6
31	Uncoupling Protein 2 and Peroxisome Proliferator-Activated Receptor α Gene Polymorphisms in Association with Diabetes Susceptibility in Chinese Han Population with Variant Glucose Tolerance. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-16.	1.5	5
32	Successful ablation of focal atrial tachycardia originating from the left atrial appendage using 23-mm second-generation cryoballoon. <i>HeartRhythm Case Reports</i> , 2019, 5, 325-328.	0.4	4
33	Long-term outcome of cryoballoon ablation versus radiofrequency ablation for focal atrial tachycardias originating from the pulmonary veins. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019, 56, 271-278.	1.3	4
34	Risk of New-Onset Atrial Fibrillation Post-cavotricuspid Isthmus Ablation in Typical Atrial Flutter Without History of Atrial Fibrillation. <i>Frontiers in Physiology</i> , 2021, 12, 763478.	2.8	4
35	Comparison of Using Second-Generation Cryoballoon and Radiofrequency Catheter for Atrial Fibrillation Ablation in Patients With the Common Ostium of Inferior Pulmonary Veins. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 794834.	2.4	4
36	Suppressor of cytokine signaling 1 protects rat pancreatic islets from cytokine-induced apoptosis through Janus kinase/signal transducers and activators of transcription pathway. <i>Chinese Medical Journal</i> , 2013, 126, 4048-53.	2.3	4

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37	â€œCrosstalkâ€ technique: A comparison between two generations of cryoballoon catheter. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 635-642.	1.2	3
38	Electrocardiographic and electrophysiologic differentiation between atriofascicular, long atrioventricular, and short atrioventricular decrementally conducting accessory pathways. Europace, 2018, 20, 1666-1674.	1.7	3
39	Phosphatase and Tension Homolog Overexpression in Insulin Resistant Diabetic Adipose Tissue. Chinese Medical Sciences Journal, 2014, 29, 167-173.	0.4	2
40	Somatic ASXL1 p.R693X mutation identified by next generation sequencing in isolated myeloid sarcoma involving the mediastinum. Current Medical Research and Opinion, 2020, 36, 1003-1007.	1.9	2
41	Conventional interferon- β versus hydroxyurea for newly-diagnosed patients with polycythemia vera in a real world setting: a retrospective study based on 286 patients from a single center. Haematologica, 2022, 107, 991-995.	3.5	2
42	Crosstalk triggered safety standby pacing associated with an improperly seated ventricular lead. Europace, 2007, 10, 75-76.	1.7	1
43	Contribution of BHG and PPHG to Overall Hyperglycemia in T2DM Patients Treated with LM25 and LM50: Post Hoc Analysis of a Randomized Crossover Trial. Diabetes Therapy, 2018, 9, 1605-1614.	2.5	1
44	Ablation of ventricular arrhythmias with predominant monophasic â€œRâ€ waves in precordial leads from the left sinus of Valsalva: Electrocardiographic and electrophysiologic characteristics. Journal of Cardiovascular Electrophysiology, 2019, 30, 541-549.	1.7	1
45	Pulmonary vein isolation implemented by second-generation cryoballoon for treating hypertrophic cardiomyopathy patients with symptomatic atrial fibrillation: a case-control study. Journal of Geriatric Cardiology, 2020, 17, 476-485.	0.2	1
46	The localization of type 2 diabetes susceptibility gene loci in northern Chinese Han families. Science Bulletin, 2000, 45, 1792-1795.	1.7	0
47	Types of anatomic relationship between left main coronary artery and pulmonary sinus of Valsalva: Implications for balloon pulmonary angioplasty and catheter ablation in the pulmonary root. International Journal of Cardiology, 2019, 288, 34-38.	1.7	0
48	Searching for fossa ovalis using 3D electroanatomic mapping: look before the jump. Europace, 2020, 22, 679-680.	1.7	0
49	Novel Clue to Locate Conduction Gaps in the Pulmonary Vein Isolation Ablation Line. Frontiers in Cardiovascular Medicine, 2021, 8, 622483.	2.4	0
50	Outcomes of Different Ablation Approaches for Para-Hisian Accessory Pathway and Ablation Safety at Each Site. Frontiers in Cardiovascular Medicine, 2021, 8, 821988.	2.4	0
51	Atrial tachycardia ablation from the pulmonic valve in a patient with congenitally corrected transposition of great arteries. HeartRhythm Case Reports, 2022, 8, 264-266.	0.4	0
52	Age-related changes in dispersion of atrial effective refractory period and its ionic mechanism in canines. Chinese Medical Journal, 2007, 120, 2042-5.	2.3	0
53	Predictors and Long-Term Outcome of Ablation of Discrete Pre-potentials in Patients With Idiopathic Ventricular Arrhythmias Originating From the Aortic Sinuses of Valsalva. Frontiers in Cardiovascular Medicine, 2021, 8, 767514.	2.4	0