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List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

647
citations

758635

12
h-index

642321

23
g-index

36
all docs

36
docs citations

36
times ranked

500
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical outcomes of left bundle branch area pacing compared to right ventricular pacing: Results from the Geisinger-Rush Conduction System Pacing Registry. <i>Heart Rhythm</i> , 2022, 19, 3-11.	0.3	113
2	Clinical outcomes of conduction system pacing compared to biventricular pacing in patients requiring cardiac resynchronization therapy. <i>Heart Rhythm</i> , 2022, 19, 1263-1271.	0.3	78
3	High-power short duration vs. conventional radiofrequency ablation of atrial fibrillation: a systematic review and meta-analysis. <i>Europace</i> , 2021, 23, 710-721.	0.7	57
4	Low Fluoroscopy Permanent His Bundle Pacing Using Electroanatomic Mapping. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e006967.	2.1	49
5	Cardiac Memory. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 475-482.	2.1	47
6	Admission respiratory status predicts mortality in COVID-19. <i>Influenza and Other Respiratory Viruses</i> , 2021, 15, 569-572.	1.5	42
7	Pros and Cons of Left Bundle Branch Pacing. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e008874.	2.1	35
8	Left Atrial Appendage Occlusion for Stroke Prevention in Nonvalvular Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2021, 10, e022274.	1.6	34
9	Development of New-Onset or Progressive Atrial Fibrillation in Patients With Permanent HIS Bundle Pacing Versus Right Ventricular Pacing: Results From the RUSH HBP Registry. <i>Journal of the American Heart Association</i> , 2020, 9, e018478.	1.6	24
10	Sensors for rate-adaptive pacing: How they work, strengths, and limitations. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 3009-3027.	0.8	20
11	Incidence and risk factors for symptomatic heart failure after catheter ablation of atrial fibrillation and atrial flutter. <i>Europace</i> , 2016, 18, 521-530.	0.7	16
12	Safety and Effectiveness of Hydroxychloroquine and Azithromycin Combination Therapy for Treatment of Hospitalized Patients with COVID-19: A Propensity-Matched Study. <i>Cardiology and Therapy</i> , 2020, 9, 523-534.	1.1	13
13	A systematic review and meta-analysis comparing second-generation cryoballoon and contact force radiofrequency ablation for initial ablation of paroxysmal and persistent atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 2559-2571.	0.8	12
14	Meta-analysis of pulmonary vein isolation ablation for atrial fibrillation conventional vs low- and zero-fluoroscopy approaches. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1403-1412.	0.8	12
15	Mortality benefit of catheter ablation versus medical therapy in atrial fibrillation: An RCT only meta-analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 178-193.	0.8	9
16	How to perform electroanatomic mapping-guided cardiac resynchronization therapy using Carto 3 and ESI NavX three-dimensional mapping systems. <i>Europace</i> , 2019, 21, 1742-1749.	0.7	8
17	Use of infrared thermography to delineate temperature gradients and critical isotherms during catheter ablation with normal and half normal saline: Implications for safety and efficacy. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 2035-2044.	0.8	8
18	Comparison of ablation index versus time-guided radiofrequency energy dosing using normal and half-normal saline irrigation in a porcine left ventricular model. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 698-712.	0.8	8

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19	New-Onset Atrial Fibrillation in Left Bundle Branch Area Pacing Compared With Right Ventricular Pacing. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022, 15, CIRCEP121010710.	2.1	8
20	The Miniaturization of Cardiac Implantable Electronic Devices: Advances in Diagnostic and Therapeutic Modalities. <i>Micromachines</i> , 2019, 10, 633.	1.4	7
21	Influence of Prone Positioning on Electrocardiogram in a Patient With COVID-19. <i>JAMA Internal Medicine</i> , 2020, 180, 1521.	2.6	7
22	Magnitude of increase in QTc interval after initiation of dofetilide in patients with persistent atrial fibrillation is associated with increased rates of pharmacological cardioversion and long-term freedom from recurrent atrial fibrillation. <i>Heart Rhythm</i> , 2016, 13, 1410-1417.	0.3	5
23	Novel Transhepatic Percutaneous Approach for Left Atrial Appendage Occlusion Using a Watchman Device. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, e93-e94.	1.1	5
24	Safety and feasibility of radiofrequency redo pulmonary vein isolation ablation for atrial fibrillation after Amulet implantation and device electrical characteristics. <i>HeartRhythm Case Reports</i> , 2020, 6, 415-418.	0.2	5
25	Cryoballoon pulmonary vein isolation and voltage mapping for symptomatic atrial fibrillation 9 months after Watchman device implantation. <i>HeartRhythm Case Reports</i> , 2018, 4, 6-9.	0.2	4
26	Clinical Applications of Laser Technology: Laser Balloon Ablation in the Management of Atrial Fibrillation. <i>Micromachines</i> , 2021, 12, 188.	1.4	4
27	Drug-induced acute pneumonitis following initiation of flecainide therapy after pulmonary vein isolation ablation in a patient with mitral stenosis and previous chronic amiodarone use. <i>HeartRhythm Case Reports</i> , 2019, 5, 53-55.	0.2	3
28	Comparison between minimal fluoroscopy and conventional approaches for visually guided laser balloon pulmonary vein isolation ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1608-1615.	0.8	3
29	Comparison of radiofrequency ablation from the coronary cusps and endocardial left ventricular outflow tract for left ventricular summit ventricular arrhythmias in a porcine and infrared thermal model. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 551-556.	0.8	3
30	Wide area circumferential ablation for pulmonary vein isolation using radiofrequency versus laser balloon ablation. <i>Journal of Arrhythmia</i> , 0, , .	0.5	3
31	Visualization of the left atrial appendage from the coronary sinus by intracardiac echocardiography. <i>Heart Rhythm</i> , 2014, 11, 1603-1604.	0.3	2
32	Cryoballoon Ablation and Bipolar Voltage Mapping in Patients With Left Atrial Appendage Occlusion Devices. <i>American Journal of Cardiology</i> , 2020, 135, 99-104.	0.7	2
33	Persistent sinus node suppression caused by thrombotic occlusion of an arteriovenous fistula: A report of two cases. <i>HeartRhythm Case Reports</i> , 2015, 1, 190-192.	0.2	1
34	Alternating QRS Duration and Abnormal T Waves. <i>Circulation</i> , 2020, 142, 2191-2193.	1.6	0
35	Correlation Between Exercise Metabolic Equivalents and Risk Factors in Nonathletes With Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2021, 138, 128-129.	0.7	0