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List of Publications by Year
in descending order

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Version: 2024-02-01

76
papers

2,851
citations

279798

23
h-index

175258

52
g-index

79
all docs

79
docs citations

79
times ranked

2803
citing authors

#	ARTICLE	IF	CITATIONS
1	Procedural and short-term results of electroanatomic mapping-guided ganglionated plexus ablation by first-time operators: A multicenter study. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 117-122.	1.7	16
2	Endocardial and Epicardial Scar Homogenization. <i>JACC: Clinical Electrophysiology</i> , 2022, 8, 462-464.	3.2	0
3	A novel approach to electrocardiography in the prone patient. <i>Heart Rhythm O2</i> , 2021, 2, 107-109.	1.7	1
4	Open-irrigation for radiofrequency ablation for atrial fibrillation: Worth its salt?. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 982-983.	1.7	0
5	The Evolution of Ventricular Scar Substrate Assessment by Using High-Resolution Mapping Platforms. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 206-209.	3.2	0
6	Machine Learning Methodologies for Prediction of Rhythm-Control Strategy in Patients Diagnosed With Atrial Fibrillation: Observational, Retrospective, Case-Control Study. <i>JMIR Medical Informatics</i> , 2021, 9, e29225.	2.6	5
7	A Disruptive Technology: Determining Need for Permanent Pacing After TAVR. <i>Current Cardiology Reports</i> , 2021, 23, 53.	2.9	0
8	Utility of Intracardiac Echocardiography for Guiding Ablation of Ventricular Tachycardia in Nonischemic Cardiomyopathy. <i>Cardiac Electrophysiology Clinics</i> , 2021, 13, 337-343.	1.7	4
9	Amiodarone during ventricular tachycardia ablation: A total eclipse of the heart?. <i>Heart Rhythm</i> , 2021, 18, 894-895.	0.7	1
10	Open surgical ablation of ventricular tachycardia: Utility and feasibility of contemporary mapping and ablation tools. <i>Heart Rhythm O2</i> , 2021, 2, 271-279.	1.7	6
11	Fasciculoventricular and atrioventricular accessory pathways in patients with Danon disease and preexcitation: A multicenter experience. <i>Heart Rhythm</i> , 2021, 18, 1194-1202.	0.7	7
12	Evaluation of a Novel Cardiac Signal Processing System for Electrophysiology Procedures: The PURE EP 2.0 Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 2915-2922.	1.7	1
13	Increased incidence of cavotricuspid isthmus atrial flutter following slow pathway ablation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, , 1.	1.3	0
14	Electrophysiologic Implications of Transcatheter Aortic Valve Replacement: Incidence, Outcomes, and Current Management Strategies. <i>Current Cardiology Reports</i> , 2021, 23, 167.	2.9	6
15	Catheter ablation of ventricular tachycardia in patients with prior cardiac surgery: An analysis from the International VT Ablation Center Collaborative Group. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 409-416.	1.7	1
16	Systemic Diseases and Heart Block. <i>Cardiac Electrophysiology Clinics</i> , 2021, 13, 721-740.	1.7	3
17	Cover Image, Volume 32, Issue 11. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, i.	1.7	0
18	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias. <i>Heart Rhythm</i> , 2020, 17, e2-e154.	0.7	184

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19	Epicardial Ablation Biophysics and Novel Radiofrequency Energy Delivery Techniques. Cardiac Electrophysiology Clinics, 2020, 12, 401-408.	1.7	1
20	Implantable cardioverter-defibrillators in cardiac transplant recipients: A systematic review from the Electrophysiology Collaborative Consortium for Meta-analysis ELECTRAM investigators. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 1529-1537.	1.2	3
21	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on risk assessment in cardiac arrhythmias: use the right tool for the right outcome, in the right population. Europace, 2020, 22, 1147-1148.	1.7	62
22	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on risk assessment in cardiac arrhythmias: use the right tool for the right outcome, in the right population. Heart Rhythm, 2020, 17, e269-e316.	0.7	15
23	Impact of epicardial adipose tissue and catheter ablation strategy on biophysical parameters and ablation lesion characteristics. Journal of Cardiovascular Electrophysiology, 2020, 31, 1114-1124.	1.7	20
24	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias. Journal of Interventional Cardiac Electrophysiology, 2020, 59, 145-298.	1.3	19
25	Radiofrequency Catheter Ablation of Atrial Fibrillation. JACC: Clinical Electrophysiology, 2020, 6, 153-156.	3.2	0
26	Direct Thrombin Inhibitors as an Alternative to Heparin During Catheter Ablation. JACC: Clinical Electrophysiology, 2020, 6, 484-490.	3.2	5
27	A multicenter trial of a shared DECision Support Intervention for Patients offered implantable Cardioverter-Defibrillators: DECIDE-ICD rationale, design, Medicare changes, and pilot data. American Heart Journal, 2020, 226, 161-173.	2.7	7
28	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias. Europace, 2019, 21, 1143-1144.	1.7	245
29	Electrophysiologic testing for diagnostic evaluation and risk stratification in patients with suspected cardiac sarcoidosis with preserved left and right ventricular systolic function. Journal of Cardiovascular Electrophysiology, 2019, 30, 1939-1948.	1.7	26
30	Follow-Up After Catheter Ablation of Papillary Muscles and Valve Cusps. JACC: Clinical Electrophysiology, 2019, 5, 1185-1196.	3.2	8
31	Looking Near and Far. JACC: Clinical Electrophysiology, 2019, 5, 1141-1143.	3.2	0
32	Bipolar radiofrequency ablation creates different lesion characteristics compared to simultaneous unipolar ablation. Journal of Cardiovascular Electrophysiology, 2019, 30, 2960-2967.	1.7	22
33	With Great Power Comes Great Responsibility. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007456.	4.8	3
34	Long term follow-up after ventricular tachycardia ablation in patients with congenital heart disease. Journal of Cardiovascular Electrophysiology, 2019, 30, 1560-1568.	1.7	13
35	Ambulatory Rhythm Monitoring to Detect Late High-Grade Atrioventricular Block Following Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2019, 73, 2538-2547.	2.8	67
36	Year in Review in Cardiac Electrophysiology. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007142.	4.8	2

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37	Advances in Technologies to Improve Ventricular Ablation Safety and Efficacy. Current Cardiovascular Risk Reports, 2019, 13, 1.	2.0	0
38	Successful ablation of ventricular tachycardia arising from a midmyocardial septal outflow tract site utilizing a simplified bipolar ablation setup. HeartRhythm Case Reports, 2019, 5, 105-108.	0.4	17
39	Heart Block After Discharge in Patients Undergoing TAVR With Latest-Generation Valves. Journal of the American College of Cardiology, 2018, 71, 577-578.	2.8	13
40	Use of Tissue Electric and Ultrasound Characteristics to Predict and Prevent Steam-Generated Cavitation During High-Power Radiofrequency Ablation. JACC: Clinical Electrophysiology, 2018, 4, 491-500.	3.2	26
41	The answer lies somewhere in between: Important lessons in understanding and conquering midmyocardial ventricular arrhythmias arising from the outflow tract. Journal of Cardiovascular Electrophysiology, 2018, 29, 1672-1674.	1.7	0
42	Repeat ablation of refractory ventricular arrhythmias in patients with nonischemic cardiomyopathy: Impact of midmyocardial substrate and role of adjunctive ablation techniques. Journal of Cardiovascular Electrophysiology, 2018, 29, 1403-1412.	1.7	16
43	Year in Review in Cardiac Electrophysiology. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006648.	4.8	3
44	Longer Duration Versus Increasing Power During Radiofrequency Ablation Yields Different Ablation Lesion Characteristics. JACC: Clinical Electrophysiology, 2018, 4, 902-908.	3.2	53
45	Additional Clarity Provided Through the Lens of CAMERA-MRI. JACC: Clinical Electrophysiology, 2018, 4, 1008-1010.	3.2	1
46	Pre-Ablation Transesophageal Echocardiography in the Era of Minimally Interrupted or Uninterrupted Anticoagulation. JACC: Clinical Electrophysiology, 2017, 3, 337-340.	3.2	0
47	Ventricular Tachycardia Ablation in Severe Heart Failure. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	4.8	36
48	Effect of Environmental Impedance Surrounding a Radiofrequency Ablation Catheter Electrode on Lesion Characteristics. Journal of Cardiovascular Electrophysiology, 2017, 28, 564-569.	1.7	16
49	Outcomes after repeat ablation of ventricular tachycardia in structural heart disease: An analysis from the International VT Ablation Center Collaborative Group. Heart Rhythm, 2017, 14, 991-997.	0.7	36
50	Hypertension and Cardiac Arrhythmias: Executive Summary of a Consensus Document from the European Heart Rhythm Association (EHRA) and ESC Council on Hypertension, endorsed by the Heart Rhythm Society (HRS), Asia-Pacific Heart Rhythm Society (APHRS) and Sociedad Latinoamericana de Estimulación Cardíaca y Electrofisiología (SOLEACE). European Heart Journal - Cardiovascular Pharmacotherapy, 2017, 3, 235-250.	3.0	50
51	Hypertension and cardiac arrhythmias: a consensus document from the European Heart Rhythm Association (EHRA) and ESC Council on Hypertension, endorsed by the Heart Rhythm Society (HRS), Asia-Pacific Heart Rhythm Society (APHRS) and Sociedad Latinoamericana de Estimulación Cardíaca y Electrofisiología (SOLEACE). Europace, 2017, 19, 891-911.	1.7	124
52	Radiofrequency Ablation Using an Open-Irrigated Electrode Cooled With Half-Normal Saline. JACC: Clinical Electrophysiology, 2017, 3, 1103-1110.	3.2	85
53	Resynchronization Therapy in Cardiac Sarcoidosis and Severe Heart Failure: When Good May Not Be Good Enough. Journal of Cardiovascular Electrophysiology, 2017, 28, 182-184.	1.7	1
54	Sudden cardiac death in nonischemic cardiomyopathy: Refining risk assessment. Journal of Cardiovascular Electrophysiology, 2017, 28, 1361-1366.	1.7	10

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55	Ventricular Tachycardia Ablation in the Elderly. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	4.8	9
56	Protection of Critical Structures During Radiofrequency Ablation of Adjacent Myocardial Tissue Using Catheter Tips Partially Insulated With Thermally Conductive Material. <i>JACC: Clinical Electrophysiology</i> , 2016, 2, 838-846.	3.2	1
57	Enhanced Radiofrequency Ablation With Magnetically Directed Metallic Nanoparticles. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .	4.8	23
58	Clinical and biophysical evaluation of variable bipolar configurations during radiofrequency ablation for treatment of ventricular arrhythmias. <i>Heart Rhythm</i> , 2016, 13, 2161-2171.	0.7	83
59	Sex and Catheter Ablation for Ventricular Tachycardia. <i>JAMA Cardiology</i> , 2016, 1, 938.	6.1	43
60	Pacing-Induced Cardiomyopathy: It's Tough to Make Predictions, Especially About the Future**. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 1180-1182.	1.7	0
61	Ventricular Tachycardia in a Patient with Biventricular Noncompaction. <i>Cardiac Electrophysiology Clinics</i> , 2016, 8, 139-144.	1.7	3
62	Impact of Alcohol Consumption on Atrial Fibrillation Outcomes Following Pulmonary Vein Isolation. <i>Journal of Atrial Fibrillation</i> , 2016, 9, 1505.	0.5	8
63	High-power bipolar ablation for incessant ventricular tachycardia utilizing a deep midmyocardial septal circuit. <i>HeartRhythm Case Reports</i> , 2015, 1, 397-400.	0.4	19
64	Gadolinium Augmentation of Myocardial Tissue Heating During Radiofrequency Ablation. <i>JACC: Clinical Electrophysiology</i> , 2015, 1, 177-184.	3.2	11
65	Safety of Ventricular Tachycardia Ablation in Clinical Practice. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 362-370.	4.8	53
66	Core Isolation of Critical Arrhythmia Elements for Treatment of Multiple Scar-Based Ventricular Tachycardias. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 353-361.	4.8	157
67	Effect of radiofrequency energy delivery in proximity to metallic medical device components. <i>Heart Rhythm</i> , 2015, 12, 2162-2169.	0.7	35
68	Freedom from recurrent ventricular tachycardia after catheter ablation is associated with improved survival in patients with structural heart disease: An International VT Ablation Center Collaborative Group study. <i>Heart Rhythm</i> , 2015, 12, 1997-2007.	0.7	401
69	Carbon Nanotube Facilitation of Myocardial Ablation with Radiofrequency Energy. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 1385-1390.	1.7	25
70	Nonischemic cardiomyopathy substrate and ventricular tachycardia in the setting of coronary artery disease. <i>Heart Rhythm</i> , 2013, 10, 1622-1627.	0.7	23
71	Effect of catheter movement and contact during application of radiofrequency energy on ablation lesion characteristics. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2013, 38, 123-129.	1.3	47
72	Endocardial Electrogram Characteristics of Epicardial Ventricular Arrhythmias. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 649-654.	1.7	9

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73	Luminal Esophageal Temperature Monitoring for the Prevention of Esophageal Injury During Left Atrial Ablation: LET It Be?. Journal of Cardiovascular Electrophysiology, 2013, 24, 965-967.	1.7	5
74	Endocardial unipolar voltage mapping to identify epicardial substrate in arrhythmogenic right ventricular cardiomyopathy/dysplasia. Heart Rhythm, 2011, 8, 76-83.	0.7	223
75	Endocardial Unipolar Voltage Mapping to Detect Epicardial Ventricular Tachycardia Substrate in Patients With Nonischemic Left Ventricular Cardiomyopathy. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 49-55.	4.8	345
76	Assessing Epicardial Substrate Using Intracardiac Echocardiography During VT Ablation. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 667-673.	4.8	88