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List of Publications by Year in descending order

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76
papers

2,851
citations

279487

23
h-index

174990

52
g-index

79
all docs

79
docs citations

79
times ranked

2803
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	0.3	401
2	Endocardial Unipolar Voltage Mapping to Detect Epicardial Ventricular Tachycardia Substrate in Patients With Nonischemic Left Ventricular Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011, 4, 49-55.	2.1	345
3	2019 HRS/EHRA/APHRS/LAHRs expert consensus statement on catheter ablation of ventricular arrhythmias. <i>Europace</i> , 2019, 21, 1143-1144.	0.7	245
4	Endocardial unipolar voltage mapping to identify epicardial substrate in arrhythmogenic right ventricular cardiomyopathy/dysplasia. <i>Heart Rhythm</i> , 2011, 8, 76-83.	0.3	223
5	2019 HRS/EHRA/APHRS/LAHRs expert consensus statement on catheter ablation of ventricular arrhythmias. <i>Heart Rhythm</i> , 2020, 17, e2-e154.	0.3	184
6	Core Isolation of Critical Arrhythmia Elements for Treatment of Multiple Scar-Based Ventricular Tachycardias. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 353-361.	2.1	157
7	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 Estimulaci3n Card3aca y Electrofisiolog3a (SOLEACE). <i>Europace</i> , 2017, 19, 891-911.	0.7	124
8	Assessing Epicardial Substrate Using Intracardiac Echocardiography During VT Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011, 4, 667-673.	2.1	88
9	Radiofrequency Ablation Using an Open-Irrigated Electrode Cooled With Half-Normal Saline. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 1103-1110.	1.3	85
10	Clinical and biophysical evaluation of variable bipolar configurations during radiofrequency ablation for treatment of ventricular arrhythmias. <i>Heart Rhythm</i> , 2016, 13, 2161-2171.	0.3	83
11	Ambulatory Rhythm Monitoring to Detect Late High-Grade Atrioventricular Block Following Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2538-2547.	1.2	67
12	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. <i>Europace</i> , 2020, 22, 1147-1148.	0.7	62
13	Safety of Ventricular Tachycardia Ablation in Clinical Practice. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 362-370.	2.1	53
14	Longer Duration Versus Increasing Power During Radiofrequency Ablation Yields Different Ablation Lesion Characteristics. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 902-908.	1.3	53
15	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 Estimulaci3n Card3aca y Electrofisiolog3a (SOLEACE). <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2017, 3, 235-250.	1.4	50
16	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.	0.6	47
17	Sex and Catheter Ablation for Ventricular Tachycardia. <i>JAMA Cardiology</i> , 2016, 1, 938.	3.0	43
18	Ventricular Tachycardia Ablation in Severe Heart Failure. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	2.1	36

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19	Outcomes after repeat ablation of ventricular tachycardia in structural heart disease: An analysis from the International VT Ablation Center Collaborative Group. <i>Heart Rhythm</i> , 2017, 14, 991-997.	0.3	36
20	Effect of radiofrequency energy delivery in proximity to metallic medical device components. <i>Heart Rhythm</i> , 2015, 12, 2162-2169.	0.3	35
21	Use of Tissue Electric and Ultrasound Characteristics to Predict and Prevent Steam-Generated Cavitation During High-Power Radiofrequency Ablation. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 491-500.	1.3	26
22	Electrophysiologic testing for diagnostic evaluation and risk stratification in patients with suspected cardiac sarcoidosis with preserved left and right ventricular systolic function. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1939-1948.	0.8	26
23	Carbon Nanotube Facilitation of Myocardial Ablation with Radiofrequency Energy. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 1385-1390.	0.8	25
24	Nonischemic cardiomyopathy substrate and ventricular tachycardia in the setting of coronary artery disease. <i>Heart Rhythm</i> , 2013, 10, 1622-1627.	0.3	23
25	Enhanced Radiofrequency Ablation With Magnetically Directed Metallic Nanoparticles. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .	2.1	23
26	Bipolar radiofrequency ablation creates different lesion characteristics compared to simultaneous unipolar ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2960-2967.	0.8	22
27	Impact of epicardial adipose tissue and catheter ablation strategy on biophysical parameters and ablation lesion characteristics. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1114-1124.	0.8	20
28	High-power bipolar ablation for incessant ventricular tachycardia utilizing a deep midmyocardial septal circuit. <i>HeartRhythm Case Reports</i> , 2015, 1, 397-400.	0.2	19
29	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 59, 145-298.	0.6	19
30	Successful ablation of ventricular tachycardia arising from a midmyocardial septal outflow tract site utilizing a simplified bipolar ablation setup. <i>HeartRhythm Case Reports</i> , 2019, 5, 105-108.	0.2	17
31	Effect of Environmental Impedance Surrounding a Radiofrequency Ablation Catheter Electrode on Lesion Characteristics. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 564-569.	0.8	16
32	Repeat ablation of refractory ventricular arrhythmias in patients with nonischemic cardiomyopathy: Impact of midmyocardial substrate and role of adjunctive ablation techniques. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1403-1412.	0.8	16
33	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.	0.8	16
34	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. <i>Heart Rhythm</i> , 2020, 17, e269-e316.	0.3	15
35	Heart Block After Discharge in Patients Undergoing TAVR With Latest-Generation Valves. <i>Journal of the American College of Cardiology</i> , 2018, 71, 577-578.	1.2	13
36	Long term follow-up after ventricular tachycardia ablation in patients with congenital heart disease. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1560-1568.	0.8	13

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37	Gadolinium Augmentation of Myocardial Tissue Heating During Radiofrequency Ablation. <i>JACC: Clinical Electrophysiology</i> , 2015, 1, 177-184.	1.3	11
38	Sudden cardiac death in nonischemic cardiomyopathy: Refining risk assessment. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 1361-1366.	0.8	10
39	Endocardial Electrogram Characteristics of Epicardial Ventricular Arrhythmias. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 649-654.	0.8	9
40	Ventricular Tachycardia Ablation in the Elderly. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	2.1	9
41	Follow-Up After Catheter Ablation of Papillary Muscles and Valve Cusps. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 1185-1196.	1.3	8
42	Impact of Alcohol Consumption on Atrial Fibrillation Outcomes Following Pulmonary Vein Isolation. <i>Journal of Atrial Fibrillation</i> , 2016, 9, 1505.	0.5	8
43	Fasciculoventricular and atrioventricular accessory pathways in patients with Danon disease and preexcitation: A multicenter experience. <i>Heart Rhythm</i> , 2021, 18, 1194-1202.	0.3	7
44	A multicenter trial of a shared DECision Support Intervention for Patients offered implantable Cardioverter-Defibrillators: DECIDE-ICD rationale, design, Medicare changes, and pilot data. <i>American Heart Journal</i> , 2020, 226, 161-173.	1.2	7
45	Open surgical ablation of ventricular tachycardia: Utility and feasibility of contemporary mapping and ablation tools. <i>Heart Rhythm O2</i> , 2021, 2, 271-279.	0.6	6
46	Electrophysiologic Implications of Transcatheter Aortic Valve Replacement: Incidence, Outcomes, and Current Management Strategies. <i>Current Cardiology Reports</i> , 2021, 23, 167.	1.3	6
47	Luminal Esophageal Temperature Monitoring for the Prevention of Esophageal Injury During Left Atrial Ablation: LET It Be?. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 965-967.	0.8	5
48	Direct Thrombin Inhibitors as an Alternative to Heparin During Catheter Ablation. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 484-490.	1.3	5
49	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.	1.3	5
50	Utility of Intracardiac Echocardiography for Guiding Ablation of Ventricular Tachycardia in Nonischemic Cardiomyopathy. <i>Cardiac Electrophysiology Clinics</i> , 2021, 13, 337-343.	0.7	4
51	Ventricular Tachycardia in a Patient with Biventricular Noncompaction. <i>Cardiac Electrophysiology Clinics</i> , 2016, 8, 139-144.	0.7	3
52	Year in Review in Cardiac Electrophysiology. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e006648.	2.1	3
53	With Great Power Comes Great Responsibility. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007456.	2.1	3
54	Implantable cardioverter-defibrillators in cardiac transplant recipients: A systematic review from the Electrophysiology Collaborative Consortium for Meta-analysis ELECTRAM investigators. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 1529-1537.	0.5	3

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55	Systemic Diseases and Heart Block. <i>Cardiac Electrophysiology Clinics</i> , 2021, 13, 721-740.	0.7	3
56	Year in Review in Cardiac Electrophysiology. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007142.	2.1	2
57	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.	1.3	1
58	Resynchronization Therapy in Cardiac Sarcoidosis and Severe Heart Failure: When Good May Not Be Good Enough. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 182-184.	0.8	1
59	Additional Clarity Provided Through the Lens of CAMERA-MRI. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 1008-1010.	1.3	1
60	Epicardial Ablation Biophysics and Novel Radiofrequency Energy Delivery Techniques. <i>Cardiac Electrophysiology Clinics</i> , 2020, 12, 401-408.	0.7	1
61	A novel approach to electrocardiography in the prone patient. <i>Heart Rhythm O2</i> , 2021, 2, 107-109.	0.6	1
62	Amiodarone during ventricular tachycardia ablation: A total eclipse of the heart?. <i>Heart Rhythm</i> , 2021, 18, 894-895.	0.3	1
63	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.	0.8	1
64	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.	0.8	1
65	Pacing-Induced Cardiomyopathy: It's Tough to Make Predictions, Especially About the Future**. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 1180-1182.	0.8	0
66	Pre-Ablation Transesophageal Echocardiography in the Era of Minimally Interrupted or Uninterrupted Anticoagulation. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 337-340.	1.3	0
67	The answer lies somewhere in between: Important lessons in understanding and conquering midmyocardial ventricular arrhythmias arising from the outflow tract. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1672-1674.	0.8	0
68	Looking Near and Far. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 1141-1143.	1.3	0
69	Advances in Technologies to Improve Ventricular Ablation Safety and Efficacy. <i>Current Cardiovascular Risk Reports</i> , 2019, 13, 1.	0.8	0
70	Radiofrequency Catheter Ablation of Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 153-156.	1.3	0
71	Open Irrigation for radiofrequency ablation for atrial fibrillation: Worth its salt?. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 982-983.	0.8	0
72	The Evolution of Ventricular Scar Substrate Assessment by Using High-Resolution Mapping Platforms. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 206-209.	1.3	0

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73	A Disruptive Technology: Determining Need for Permanent Pacing After TAVR. Current Cardiology Reports, 2021, 23, 53.	1.3	0
74	Increased incidence of cavotricuspid isthmus atrial flutter following slow pathway ablation. Journal of Interventional Cardiac Electrophysiology, 2021, , 1.	0.6	0
75	Cover Image, Volume 32, Issue 11. Journal of Cardiovascular Electrophysiology, 2021, 32, i.	0.8	0
76	Endocardial and Epicardial Scar Homogenization. JACC: Clinical Electrophysiology, 2022, 8, 462-464.	1.3	0