William G Stevenson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3409961/publications.pdf

Version: 2024-02-01

243 papers

14,880 citations

54 h-index

30047

19726 117 g-index

249 all docs 249 docs citations

times ranked

249

10041 citing authors

#	Article	IF	CITATIONS
1	Rhythm Control versus Rate Control for Atrial Fibrillation and Heart Failure. New England Journal of Medicine, 2008, 358, 2667-2677.	13.9	1,421
2	2017 AHA/ACC/HRS Guideline for Management of Patients With Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death. Journal of the American College of Cardiology, 2018, 72, e91-e220.	1.2	991
3	Irrigated Radiofrequency Catheter Ablation Guided by Electroanatomic Mapping for Recurrent Ventricular Tachycardia After Myocardial Infarction. Circulation, 2008, 118, 2773-2782.	1.6	657
4	Atrial Fibrillation after Cardiac Surgery. Annals of Internal Medicine, 2001, 135, 1061.	2.0	627
5	Ventricular Tachycardia Ablation versus Escalation of Antiarrhythmic Drugs. New England Journal of Medicine, 2016, 375, 111-121.	13.9	616
6	Cardiac Positron Emission Tomography Enhances Prognostic Assessments of Patients With Suspected Cardiac Sarcoidosis. Journal of the American College of Cardiology, 2014, 63, 329-336.	1.2	572
7	Endocardial and epicardial radiofrequency ablation of ventricular tachycardia associated with dilated cardiomyopathy. Journal of the American College of Cardiology, 2004, 43, 1834-1842.	1.2	464
8	Dry Eye Disease. JAMA Ophthalmology, 2012, 130, 90.	2.6	464
9	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. Heart Rhythm, 2015, 12, 1997-2007.	0.3	401
10	Catheter Ablation in Patients With Multiple and Unstable Ventricular Tachycardias After Myocardial Infarction. Circulation, 2001, 104, 664-669.	1.6	389
11	Epicardial Ventricular Tachycardia Ablation. Journal of the American College of Cardiology, 2010, 55, 2366-2372.	1.2	375
12	Exploring Postinfarction Reentrant Ventricular Tachycardia With Entrainment Mapping. Journal of the American College of Cardiology, 1997, 29, 1180-1189.	1.2	353
13	Catheter Ablation for Ventricular Tachycardia. Circulation, 2007, 115, 2750-2760.	1.6	256
14	Long-Term Arrhythmic and Nonarrhythmic Outcomes of Lamin A/C Mutation Carriers. Journal of the American College of Cardiology, 2016, 68, 2299-2307.	1.2	215
15	Identification and Ablation of Three Types of Ventricular Tachycardia Involving the His-Purkinje System in Patients with Heart Disease. Journal of Cardiovascular Electrophysiology, 2004, 15, 52-58.	0.8	191
16	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias. Heart Rhythm, 2020, 17, e2-e154.	0.3	184
17	Ventricular Tachycardia in Cardiac Sarcoidosis. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 87-93.	2.1	178
18	Recording Techniques for Clinical Electrophysiology. Journal of Cardiovascular Electrophysiology, 2005, 16, 1017-1022.	0.8	169

#	Article	IF	Citations
19	PACES/HRS expert consensus statement on the use of catheter ablation in children and patients with congenital heart disease. Heart Rhythm, 2016, 13, e251-e289.	0.3	168
20	Subxiphoid Surgical Approach for Epicardial Catheter-Based Mapping and Ablation in Patients With Prior Cardiac Surgery or Difficult Pericardial Access. Circulation, 2004, 110, 1197-1201.	1.6	154
21	Mapping and Radiofrequency Catheter Ablation of the Three Types of Sustained Monomorphic Ventricular Tachycardia in Nonischemic Heart Disease. Journal of Cardiovascular Electrophysiology, 2000, 11, 11-17.	0.8	151
22	Entrainment Techniques for Mapping Atrial and Ventricular Tachycardias. Journal of Cardiovascular Electrophysiology, 1995, 6, 201-216.	0.8	140
23	Corneal Neovascularization and the Utility of Topical VEGF Inhibition: Ranibizumab (Lucentis) Vs Bevacizumab (Avastin). Ocular Surface, 2012, 10, 67-83.	2.2	138
24	Initial Human Feasibility of Infusion Needle Catheter Ablation for Refractory Ventricular Tachycardia. Circulation, 2013, 128, 2289-2295.	1.6	137
25	Saline-Cooled Versus Standard Radiofrequency Catheter Ablation for Infarct-Related Ventricular Tachycardias. Circulation, 2001, 103, 1858-1862.	1.6	134
26	Transcoronary Ethanol Ablation for Recurrent Ventricular Tachycardia After Failed Catheter Ablation. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 889-896.	2.1	133
27	Identification and Ablation of Macroreentrant Ventricular Tachycardia with the CARTO Electroanatomical Mapping System. PACE - Pacing and Clinical Electrophysiology, 1998, 21, 1448-1456.	0.5	124
28	Early Mortality After Catheter Ablation of Ventricular Tachycardia in Patients With Structural Heart Disease. Journal of the American College of Cardiology, 2017, 69, 2105-2115.	1.2	122
29	Steam pops during irrigated radiofrequency ablation: Feasibility of impedance monitoring for prevention. Heart Rhythm, 2008, 5, 1411-1416.	0.3	119
30	Long-term outcomes after catheter ablation of ventricular tachycardia in patients with and without structural heart disease. Heart Rhythm, 2016, 13, 1957-1963.	0.3	118
31	Infusion Needle Radiofrequency AblationÂfor Treatment of RefractoryÂVentricular Arrhythmias. Journal of the American College of Cardiology, 2019, 73, 1413-1425.	1.2	110
32	Electrophysiologic assessment of conduction abnormalities and atrial arrhythmias associated with amyloid cardiomyopathy. Heart Rhythm, 2016, 13, 383-390.	0.3	106
33	Outcomes of Cardiac Perforation Complicating Catheter Ablation of Ventricular Arrhythmias. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 660-666.	2.1	97
34	Initial impedance decrease as an indicator of good catheter contact: Insights from radiofrequency ablation with force sensing catheters. Heart Rhythm, 2014, 11, 194-201.	0.3	92
35	Re-Entry Using Anatomically Determined Isthmuses. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 102-109.	2.1	91
36	Noninducibility in Postinfarction Ventricular Tachycardia as an End Point for Ventricular Tachycardia Ablation and Its Effects on Outcomes. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 677-683.	2.1	90

#	Article	IF	CITATIONS
37	Successful ventricular tachycardia ablation in patients with electrical storm reduces recurrences and improves survival. Heart Rhythm, 2018, 15, 48-55.	0.3	89
38	PACES/HRS Expert Consensus Statement on the Evaluation and Management of Ventricular Arrhythmias in the Child With a Structurally Normal Heart. Heart Rhythm, 2014, 11, e55-e78.	0.3	87
39	Role of Alternative Interventional Procedures When Endo- and Epicardial Catheter Ablation Attempts for Ventricular Arrhythmias Fail. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 606-615.	2.1	87
40	Late Gadolinium Enhancement Among Survivors of Sudden Cardiac Arrest. JACC: Cardiovascular Imaging, 2015, 8, 414-423.	2.3	85
41	Multicenter Experience With Catheter Ablation for Ventricular Tachycardia in Lamin A/C Cardiomyopathy. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	2.1	85
42	Predictive Value of Programmed Ventricular Stimulation After CatheterÂAblation of Post-Infarction Ventricular Tachycardia. Journal of the American College of Cardiology, 2015, 65, 1954-1959.	1.2	83
43	Catheter Ablation of Ventricular Tachycardia in Patients with Coronary Heart Disease. Part I: Mapping. PACE - Pacing and Clinical Electrophysiology, 2001, 24, 1261-1277.	0.5	78
44	Pathological conversion of regulatory T cells is associated with loss of allotolerance. Scientific Reports, 2018, 8, 7059.	1.6	77
45	Ventricular Arrhythmias Near the Distal Great Cardiac Vein. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 906-912.	2.1	75
46	Outcomes of Catheter Ablation of Ventricular Tachycardia Based on Etiology in Nonischemic Heart Disease. JACC: Clinical Electrophysiology, 2018, 4, 1141-1150.	1.3	75
47	Role of Contact Force Sensing in Catheter Ablation of Cardiac Arrhythmias. JACC: Clinical Electrophysiology, 2018, 4, 707-723.	1.3	75
48	Atrial Fibrillation. New England Journal of Medicine, 2021, 384, 353-361.	13.9	73
49	Large Radiofrequency Ablation Lesions Can Be Created with a Retractable Infusion-Needle Catheter. Journal of Cardiovascular Electrophysiology, 2006, 17, 657-661.	0.8	68
50	Epicardial Ablation of Ventricular Tachycardia in Ischemic Heart Disease. Circulation: Arrhythmia and Electrophysiology, 2013, 6, 1115-1122.	2.1	68
51	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias: Executive summary. Heart Rhythm, 2020, 17, e155-e205.	0.3	67
52	Predictive Score for Identifying Survival and Recurrence Risk Profiles in Patients Undergoing Ventricular Tachycardia Ablation. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006730.	2.1	65
53	"Needle-in-needle―epicardial access: Preliminary observations with a modified technique for facilitating epicardial interventional procedures. Heart Rhythm, 2015, 12, 1691-1697.	0.3	62
54	QRS Characteristics Fail to Reliably Identify Ventricular Tachycardias That Require Epicardial Ablation in Ischemic Heart Disease. Journal of Cardiovascular Electrophysiology, 2012, 23, 188-193.	0.8	57

#	Article	IF	CITATIONS
55	Substrateâ€Based Ablation Versus Ablation Guided by Activation and Entrainment Mapping for Ventricular Tachycardia: A Systematic Review and Metaâ€Analysis. Journal of Cardiovascular Electrophysiology, 2016, 27, 1437-1447.	0.8	57
56	Extraorbital Lacrimal Gland Excision. Cornea, 2014, 33, 1336-1341.	0.9	56
57	Temporal trends in safety and complication rates of catheter ablation for atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2018, 29, 854-860.	0.8	56
58	Preferential Locations for Critical Reentry Circuit Sites Causing Ventricular Tachycardia After Inferior Wall Myocardial Infarction. Journal of Cardiovascular Electrophysiology, 1997, 8, 363-370.	0.8	48
59	Endpoints for Successful Slow Pathway Catheter Ablation in Typical and AtypicalÂAtrioventricular Nodal Re-Entrant Tachycardia. JACC: Clinical Electrophysiology, 2019, 5, 113-119.	1.3	47
60	Single Catheter Determination of Local Electrogram Prematurity Using Simultaneous Unipolar and Bipolar Recordings to Replace the Surface ECG as a Timing Reference. PACE - Pacing and Clinical Electrophysiology, 2001, 24, 441-449.	0.5	46
61	Left-Sided Ablation of Ventricular Tachycardia in Adults With Repaired Tetralogy of Fallot. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 889-897.	2.1	46
62	Prevention of Sudden Death in Heart Failure. Journal of Cardiovascular Electrophysiology, 2001, 12, 112-114.	0.8	45
63	Ventricular scars and ventricular tachycardia. Transactions of the American Clinical and Climatological Association, 2009, 120, 403-12.	0.9	45
64	Surgical cryoablation for ventricular tachyarrhythmia arising from the left ventricular outflow tract region. Heart Rhythm, 2015, 12, 1128-1136.	0.3	44
65	Sex and Catheter Ablation for Ventricular Tachycardia. JAMA Cardiology, 2016, 1, 938.	3.0	43
66	Adjunctive Interventional Techniques When Percutaneous Catheter Ablation for Drug Refractory Ventricular Arrhythmias Fail. Circulation: Arrhythmia and Electrophysiology, 2017, 10, e003676.	2.1	42
67	Hemodynamic Support in VentricularÂTachycardia Ablation. JACC: Clinical Electrophysiology, 2017, 3, 1534-1543.	1.3	42
68	Catheter Ablation for Hemodynamically Unstable Monomorphic Ventricular Tachycardia. Journal of Cardiovascular Electrophysiology, 2000, 11, 41-44.	0.8	41
69	Feasibility, Efficacy, and Safety of Radiofrequency Ablation of Atrial Fibrillation Guided by Monitoring of the Initial Impedance Decrease as a Surrogate of Catheter Contact. Journal of Cardiovascular Electrophysiology, 2015, 26, 390-396.	0.8	40
70	Ventricular Tachycardia After Myocardial Infarction: From Arrhythmia Surgery to Catheter Ablation. Journal of Cardiovascular Electrophysiology, 1995, 6, 942-950.	0.8	38
71	Impact of general anesthesia on initiation and stability of VT during catheter ablation. Heart Rhythm, 2015, 12, 2213-2220.	0.3	38
72	Catheter Ablation of Atypical Atrioventricular Nodal Reentrant Tachycardia. Circulation, 2016, 134, 1655-1663.	1.6	38

#	Article	IF	CITATIONS
73	Global Survey of Esophageal Injury inÂAtrialÂFibrillation Ablation. JACC: Clinical Electrophysiology, 2016, 2, 143-150.	1.3	37
74	Impact of Lowering Irrigation Flow RateÂonÂAtrial Lesion Formation in ThinÂAtrialÂTissue. JACC: Clinical Electrophysiology, 2017, 3, 1114-1125.	1.3	37
75	Left Ventricular Entropy Is a Novel Predictor of Arrhythmic Events in Patients With Dilated Cardiomyopathy Receiving Defibrillators for PrimaryÂPrevention. JACC: Cardiovascular Imaging, 2019, 12, 1177-1184.	2.3	37
76	Gamma-Irradiation Reduces the Allogenicity of Donor Corneas. , 2012, 53, 7151.		36
77	Infarct Tissue Heterogeneity by Contrast-Enhanced Magnetic Resonance Imaging Is a Novel Predictor of Mortality in Patients With Chronic Coronary Artery Disease and Left Ventricular Dysfunction. Circulation: Cardiovascular Imaging, 2014, 7, 887-894.	1.3	36
78	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.	0.3	36
79	Epicardial Radiofrequency Ablation Failure During Ablation Procedures for Ventricular Arrhythmias. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 1422-1432.	2.1	35
80	Ablation compared with drug therapy for recurrent ventricular tachycardia in arrhythmogenic right ventricular cardiomyopathy: Results from a multicenter study. Heart Rhythm, 2019, 16, 536-543.	0.3	35
81	Overdrive Pacing From Downstream Sites on Multielectrode Catheters to Rapidly Detect Fusion and to Diagnose Macroreentrant Atrial Arrhythmias. Circulation, 2014, 129, 2503-2510.	1.6	34
82	Radiofrequency Catheter Ablation of Ventricular Tachycardia Late After Myocardial Infarction. Journal of Cardiovascular Electrophysiology, 1997, 8, 1309-1319.	0.8	33
83	Sites With Small Impedance Decrease During Catheter Ablation for Atrial Fibrillation Are Associated With Recovery of Pulmonary Vein Conduction. Journal of Cardiovascular Electrophysiology, 2016, 27, 1390-1398.	0.8	33
84	Beyond the Storm: Comparison of Clinical Factors, Arrhythmogenic Substrate, and Catheter Ablation Outcomes in Structural Heart Disease Patients With versus Those Without a History of Ventricular Tachycardia Storm. Journal of Cardiovascular Electrophysiology, 2017, 28, 56-67.	0.8	33
85	Autonomic Dysfunction After Catheter Ablation. Journal of Cardiovascular Electrophysiology, 1996, 7, 450-459.	0.8	32
86	Effect of Recording Site on Postpacing Interval Measurement During Catheter Mapping and Entrainment of Postinfarction Ventricular Tachycardia. Journal of Cardiovascular Electrophysiology, 1997, 8, 398-404.	0.8	32
87	Epicardial Phrenic Nerve Displacement During Catheter Ablation of Atrial and Ventricular Arrhythmias. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 896-904.	2.1	32
88	Intramural Ventricular Recording and Pacing in Patients With Refractory Ventricular Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 1181-1188.	2.1	32
89	Catheter ablation of monomorphic ventricular tachycardia. Current Opinion in Cardiology, 2005, 20, 42-7.	0.8	32
90	Management of Arrhythmias in Heart Failure. Cardiology in Review, 2002, 10, 8-14.	0.6	31

#	Article	IF	CITATIONS
91	Arrhythmias and Sudden Death in Heart Failure. Japanese Circulation Journal, 1997, 61, 727-740.	1.0	30
92	Current treatment of ventricular arrhythmias: State of the art. Heart Rhythm, 2013, 10, 1919-1926.	0.3	30
93	Early Versus Late Referral for Catheter Ablation of Ventricular Tachycardia in Patients With Structural Heart Disease. JACC: Clinical Electrophysiology, 2018, 4, 374-382.	1.3	30
94	Left Septal Slow Pathway Ablation for Atrioventricular Nodal Reentrant Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e005907.	2.1	30
95	Catheter Ablation of Ventricular Tachycardia in Patients with Coronary Heart Disease Part II: Clinical Aspects, Limitations, and Recent Developments. PACE - Pacing and Clinical Electrophysiology, 2001, 24, 1403-1411.	0.5	29
96	Anterograde conduction to the His bundle during right ventricular overdrive pacing distinguishes septal pathway atrioventricular reentry from atypical atrioventricular nodal reentrant tachycardia. Heart Rhythm, 2015, 12, 735-743.	0.3	29
97	Effects of Topical Janus Kinase Inhibition on Ocular Surface Inflammation and Immunity. Cornea, 2014, 33, 177-183.	0.9	28
98	Reentrant Ventricular Tachycardia Originating From the Periaortic Region in the Absence of Overt Structural Heart Disease. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 99-106.	2.1	28
99	Catheter ablation of ventricular tachycardia: Lessons learned from past clinical trials and implications for future clinical trials. Heart Rhythm, 2016, 13, 1748-1754.	0.3	28
100	Cost Effectiveness of Ventricular Tachycardia Ablation Versus Escalation of Antiarrhythmic Drug Therapy. JACC: Clinical Electrophysiology, 2018, 4, 660-668.	1.3	27
101	Optimizing RF Output for Cooled RF Ablation. Journal of Cardiovascular Electrophysiology, 2004, 15, S24-S27.	0.8	26
102	Catheter ablation of polymorphic ventricular tachycardia/fibrillation in patients with and without structural heart disease. Heart Rhythm, 2019, 16, 1021-1027.	0.3	26
103	Effect of Late Gadolinium Enhancement on the Recovery of Left Ventricular Systolic Function After Pulmonary Vein Isolation. Journal of the American Heart Association, 2016, 5, .	1.6	25
104	Catheter Ablation of VT in Non-Ischaemic Cardiomyopathies: Endocardial, Epicardial and Intramural Approaches. Heart Lung and Circulation, 2019, 28, 84-101.	0.2	25
105	Effects of Isoflurane on Electrophysiological Measurements in Children with the Wolff-Parkinson-White Syndrome. PACE - Pacing and Clinical Electrophysiology, 1996, 19, 1082-1088.	0.5	24
106	Avoiding tachycardia alteration or termination during attempted entrainment mapping of atrial tachycardia related to atrial fibrillation ablation. Heart Rhythm, 2015, 12, 32-35.	0.3	24
107	Atrial fibrillation hospitalization, mortality, and therapy. European Heart Journal, 2018, 39, 3958-3960.	1.0	24
108	A Comparison of Women and Men Undergoing Catheter Ablation for Sustained Monomorphic Ventricular Tachycardia. Journal of Cardiovascular Electrophysiology, 2017, 28, 201-207.	0.8	23

#	Article	IF	CITATIONS
109	Outcomes in patients with cardiac amyloidosis and implantable cardioverter-defibrillator. Europace, 2020, 22, 1216-1223.	0.7	23
110	Strategies for catheter ablation of scar-related ventricular tachycardia. Current Cardiology Reports, 2000, 2, 537-544.	1.3	22
111	Management of atrial fibrillation in patients with heart failure. Heart Rhythm, 2007, 4, S28-S30.	0.3	22
112	Novel Workflow for Conversion of Catheter-Based Electroanatomic Mapping to DICOM Imaging for Noninvasive Radioablation of Ventricular Tachycardia. Practical Radiation Oncology, 2021, 11, 84-88.	1.1	21
113	Identification of Left Atrial Origin of Ectopic Tachycardia During Right Atrial Mapping: Journal of Cardiovascular Electrophysiology, 2000, 11, 975-980.	0.8	20
114	Correlates and Prognosis of Early Recurrence After Catheter Ablation for Ventricular Tachycardia due to Structural Heart Disease. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 883-888.	2.1	19
115	Arrhythmias in Dilated Cardiomyopathy. Cardiac Electrophysiology Clinics, 2015, 7, 221-233.	0.7	19
116	Electrogram Analysis and Pacing Are Complimentary for Recognition of Abnormal Conduction and Far-Field Potentials During Substrate Mapping of Infarct-Related Ventricular Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 874-881.	2.1	19
117	Better Lesion Creation And Assessment During Catheter Ablation. Journal of Atrial Fibrillation, 2015, 8, 1189.	0.5	19
118	Arrhythmias as Presentation of Genetic Cardiomyopathy. Circulation Research, 2022, 130, 1698-1722.	2.0	19
119	Outflow Tract Premature Ventricular Contractions and Ventricular Tachycardia. Cardiac Electrophysiology Clinics, 2016, 8, 545-554.	0.7	18
120	Effect of Baseline Antiarrhythmic Drug on Outcomes With Ablation in Ischemic Ventricular Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e005663.	2.1	18
121	Electrophysiology and Anatomic Characterization of an Epicardial Accessory Pathway. Journal of Cardiovascular Electrophysiology, 2001, 12, 1411-1414.	0.8	17
122	The Future of Arrhythmias and Electrophysiology. Circulation, 2016, 133, 2687-2696.	1.6	17
123	Effect of coronary revascularization on longâ€ŧerm clinical outcomes in patients with ischemic cardiomyopathy and recurrent ventricular arrhythmia. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 775-779.	0.5	16
124	Ventricular Arrhythmias in Patients With Implanted Defibrillators. Circulation, 2011, 124, e411-4.	1.6	15
125	Early release of high-sensitive cardiac troponin during complex catheter ablation for ventricular tachycardia and atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2016, 47, 69-74.	0.6	15
126	Single Site Left Ventricular Pacing for Cardiac Resynchronization. Circulation, 2004, 109, 1694-1696.	1.6	14

#	Article	IF	CITATIONS
127	Prognostic Impact of the Timing of Recurrence of Infarct-Related Ventricular Tachycardia After Catheter Ablation. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	2.1	14
128	Characteristics of Clinical and Induced Ventricular Tachycardia Throughout Multiple Ablation Procedures. Journal of Cardiovascular Electrophysiology, 2016, 27, 88-94.	0.8	13
129	Gradient-induced voltages on 12-lead ECGs during high duty-cycle MRI sequences and a method for their removal considering linear and concomitant gradient terms. Magnetic Resonance in Medicine, 2016, 75, 2204-2216.	1.9	13
130	Right ventricular scarâ€related ventricular tachycardia in nonischemic cardiomyopathy: Electrophysiological characteristics, mapping, and ablation of underlying heart disease. Journal of Cardiovascular Electrophysiology, 2018, 29, 79-89.	0.8	13
131	Entrainment mapping: Theoretical considerations and practical implementation. Journal of Cardiovascular Electrophysiology, 2018, 29, 204-213.	0.8	13
132	Complications and Anticoagulation Strategies for Percutaneous Epicardial Ablation Procedures. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006714.	2.1	13
133	Staphylococcus bacteremia without evidence of cardiac implantable electronic device infection. Heart Rhythm, 2021, 18, 752-759.	0.3	13
134	Risk Factors for Repeat Infection and Mortality After Extraction of Infected Cardiovascular Implantable ElectronicÂDevices. JACC: Clinical Electrophysiology, 2021, 7, 1182-1192.	1.3	13
135	Preventing ventricular tachycardia with catheter ablation. Lancet, The, 2010, 375, 4-6.	6.3	12
136	Downstream overdrive pacing and intracardiac concealed fusion to guide rapid identification of atrial tachycardia after atrial fibrillation ablation. Europace, 2018, 20, 596-603.	0.7	12
137	Characteristics of myocardial tissue staining and lesion creation with an infusion-needle ablation catheter for the treatment of ventricular tachycardia in humans. Heart Rhythm, 2020, 17, 398-405.	0.3	12
138	Ablation of Refractory Ventricular Tachycardia Using Intramyocardial Needle Delivered Heated Saline-Enhanced Radiofrequency Energy: A First-in-Man Feasibility Trial. Circulation: Arrhythmia and Electrophysiology, 2022, 15, .	2.1	12
139	Significance of Inducible Nonsustained Ventricular Tachycardias After Catheter Ablation for Ventricular Tachycardia in Ischemic Cardiomyopathy. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	11
140	Short Ventriculoatrial Intervals During Orthodromic Atrioventricular Reciprocating Tachycardia: Journal of Cardiovascular Electrophysiology, 2000, 11, 121-124.	0.8	10
141	Right Heart Function Prediction of Outcome in Heart Failure Patients After Catheter Ablation for Recurrent Ventricular Tachycardia. JACC: Heart Failure, 2013, 1, 281-289.	1.9	10
142	Continuous Rapid Quantification of Stroke Volume Using Magnetohydrodynamic Voltages in 3T Magnetic Resonance Imaging. Circulation: Cardiovascular Imaging, 2015, 8, .	1.3	10
143	Better outcome of ablation for sustained outflow-tract ventricular tachycardia when tachycardia is inducible. Europace, 2015, 17, 1571.1-1579.	0.7	10
144	Recurrence of Atrial Arrhythmias Despite Persistent Pulmonary Vein Isolation After Catheter Ablation for Atrial Fibrillation. JACC: Clinical Electrophysiology, 2016, 2, 723-731.	1.3	10

#	Article	IF	Citations
145	Family history of atrial fibrillation as a predictor of atrial substrate and arrhythmia recurrence in patients undergoing atrial fibrillation catheter ablation. Europace, 2018, 20, 921-928.	0.7	10
146	Sustained Monomorphic Ventricular Tachycardia in Nonischemic Heart Disease. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007312.	2.1	10
147	Atrioventricular Block During Catheter Ablation for Ventricular Arrhythmias. JACC: Clinical Electrophysiology, 2019, 5, 104-112.	1.3	10
148	Frequency Content of UnipolarÂElectrograms May Predict DeepÂIntramural Excitable Substrate. JACC: Clinical Electrophysiology, 2020, 6, 760-769.	1.3	10
149	Determinants of Heparin Dosing and Complications in Patients Undergoing Left Atrial Ablation on Uninterrupted Rivaroxaban. PACE - Pacing and Clinical Electrophysiology, 2017, 40, 183-190.	0.5	9
150	Impact of Number of Oral Antiarrhythmic Drug Failures Before Referral on Outcomes Following Catheter AblationÂofÂVentricular Tachycardia. JACC: Clinical Electrophysiology, 2018, 4, 810-819.	1.3	9
151	Ventricular tachycardia in the absence of structural heart disease. Heart, 2019, 105, 645-656.	1.2	9
152	Quinidine in the Management of Recurrent Ventricular Arrhythmias. JACC: Clinical Electrophysiology, 2021, 7, 1254-1263.	1.3	9
153	The precordial R′ wave: A novel discriminator between cardiac sarcoidosis and arrhythmogenic right ventricular cardiomyopathy in patients presenting with ventricular tachycardia. Heart Rhythm, 2021, 18, 1539-1547.	0.3	9
154	Catheter Ablation for Ventricular Arrhythmias. Arrhythmia and Electrophysiology Review, 2013, 2, 45.	1.3	9
155	Entropy as a Measure of Myocardial Tissue Heterogeneity in Patients With Ventricular Arrhythmias. JACC: Cardiovascular Imaging, 2022, 15, 783-792.	2.3	9
156	Newer Methods for Ventricular Tachycardia Ablation and When to Use Them. Canadian Journal of Cardiology, 2022, 38, 502-514.	0.8	9
157	Periaortic Ventricular Tachycardias in Nonischemic Cardiomyopathy. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e008887.	2.1	8
158	Intramural Needle Ablation for Refractory Premature Ventricular Contractions. Circulation: Arrhythmia and Electrophysiology, 2022, 15, 101161CIRCEP121010020.	2.1	8
159	The Timing and Frequency of PulmonaryÂVeins Unexcitability Relative to Completion of a WideÂArea Circumferential Ablation Line for Pulmonary Vein Isolation. JACC: Clinical Electrophysiology, 2016, 2, 14-23.	1.3	7
160	Entrainment Mapping. Cardiac Electrophysiology Clinics, 2017, 9, 55-69.	0.7	7
161	Irrigated Needle Ablation Compared With Other Advanced Ablation Techniques for Failed Endocardial Ventricular Arrhythmia Ablation. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009817.	2.1	7
162	Radiofrequency Ablation of Atrial Flutter. Circulation, 1999, 99, E1-2.	1.6	6

#	Article	IF	CITATIONS
163	Gastroesophageal reflux and atrial–esophageal fistula. Heart Rhythm, 2009, 6, 1463-1464.	0.3	6
164	Mapping Reentry. Circulation: Arrhythmia and Electrophysiology, 2016, 9, e003609.	2.1	6
165	Endomyocardial biopsy at the time of ablation or device implantation. Journal of Interventional Cardiac Electrophysiology, 2018, 52, 163-169.	0.6	6
166	Detection of high-frequency artifact as a function of pulse generator algorithms and outer-insulation material. Heart Rhythm, 2019, 16, 1855-1861.	0.3	6
167	Atrial Fibrillation Related Mortality: Another Curve to Bend. Journal of the American Heart Association, 2021, 10, e022555.	1.6	6
168	Atrioventricular Nodal Block With Atrioventricular Nodal Reentrant Tachycardia Ablation. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 745-747.	2.1	5
169	Taking the Slower Pathway. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 236-238.	2.1	5
170	Noninvasive Ablation of Ventricular Tachycardia. New England Journal of Medicine, 2017, 377, 2388-2390.	13.9	5
171	The ABC death risk score: is it time to start measuring GDF-15?. European Heart Journal, 2018, 39, 486-487.	1.0	5
172	Epicardial Ablation of Ventricular Tachycardia in Ischemic Cardiomyopathy. Cardiac Electrophysiology Clinics, 2020, 12, 313-319.	0.7	5
173	Candidemia in patients with cardiovascular implantable electronic devices. Journal of Interventional Cardiac Electrophysiology, 2021, 60, 69-75.	0.6	5
174	Lesion Size and Lesion Maturation After Radiofrequency Catheter Ablation for Ventricular Tachycardia in Humans With Nonischemic Cardiomyopathy. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009808.	2.1	5
175	Intracardiac MR imaging (ICMRI) guidingâ€sheath with amplified expandableâ€tip imaging and MRâ€tracking for navigation and arrythmia ablation monitoring: Swine testing at 1.5 and 3T. Magnetic Resonance in Medicine, 2022, 87, 2885-2900.	1.9	5
176	DDD-pacing-induced cardiomyopathy following AV node ablation for persistent atrial tachycardia. Journal of Interventional Cardiac Electrophysiology, 1999, 3, 321-323.	0.6	4
177	Bypass Tracts Revisited. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 1268-1270.	2.1	4
178	Wobble. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 985-987.	2.1	4
179	Predicting atrial fibrillation: can we shape the future?. European Heart Journal, 2015, 36, 145-147.	1.0	4
180	Bicuspid aortic valve supporting supravalvular "substrate―for multiple ventricular tachycardias. HeartRhythm Case Reports, 2017, 3, 155-158.	0.2	4

#	Article	lF	CITATIONS
181	Anesthesia in the Electrophysiology Laboratory. Anesthesiology Clinics, 2017, 35, 641-654.	0.6	4
182	Management of Ventricular Arrhythmias and Sudden Cardiac Death Risk Related to Ischemic and Nonischemic Cardiomyopathy. JAMA Cardiology, 2018, 3, 541.	3.0	4
183	Ventricular Tachycardia in 3 Dimensions. Journal of the American College of Cardiology, 2020, 75, 898-900.	1.2	4
184	Management of ventricular tachycardia complicating cardiac surgery. Heart Rhythm, 2009, 6, S66-S69.	0.3	3
185	Editor's Perspective: Reentry, Pseudo-Reentry, and Pseudo-Pseudo-Reentry. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 557-558.	2.1	3
186	Editor's Perspective: Electrocardiogram Mapping–Reentry. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 760-761.	2.1	3
187	Options for ventricular tachycardia ablation after double valve replacement. HeartRhythm Case Reports, 2015, 1, 163-166.	0.2	3
188	Atrial Fibrillation in Heart Failure. Circulation, 2016, 133, 1631-1633.	1.6	3
189	Ventricular Arrhythmias from the Left Ventricular Summit. Cardiac Electrophysiology Clinics, 2016, 8, 89-98.	0.7	3
190	Emergence of atrioventricular nodal reentry tachycardia after surgical or catheter ablation for atrial fibrillation: Are we creating the arrhythmia substrate?. Heart Rhythm, 2017, 14, 1637-1646.	0.3	3
191	Arrhythmia exacerbation after post-infarction ventricular tachycardia ablation: prevalence and prognostic significance. Europace, 2020, 22, 1680-1687.	0.7	3
192	Tissue coverage matters. Journal of Cardiovascular Electrophysiology, 2021, 32, 1600-1601.	0.8	3
193	Understanding, Predicting, Preventing, and Treating Ventricular Arrhythmias: Pushing Sudden Death Into Overtime. Canadian Journal of Cardiology, 2022, 38, 414-417.	0.8	3
194	His Bundle Refractoriness. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	2.1	2
195	Diagnostic Perturbations. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	2
196	So Close Yet Too Far. JACC: Clinical Electrophysiology, 2018, 4, 364-365.	1.3	2
197	Substrate mapping for scar-related ventricular tachycardia in patients with resynchronization therapy—the importance of the pacing mode. Journal of Interventional Cardiac Electrophysiology, 2019, 55, 55-62.	0.6	2
198	The Heart Rate of Ventricular Tachycardia. Circulation, 2021, 143, 227-229.	1.6	2

#	Article	IF	Citations
199	HeartMate 3: new challenges in ventricular tachycardia ablation. Europace, 2022, 24, 598-605.	0.7	2
200	Atrial Fibrillation and Heart Failure. Journal of Atrial Fibrillation, 2008, 1, 101.	0.5	2
201	Interleukin-6 neutralization prolongs corneal allograft survival. Current Trends in Immunology, 2018, 19, 105-113.	4.0	2
202	Teaching Rounds in Cardiac Electrophysiology. Circulation: Arrhythmia and Electrophysiology, 2010, 3, 563-563.	2.1	1
203	A wide QRS tachycardia: What is the mechanism?. Heart Rhythm, 2014, 11, 1259-1261.	0.3	1
204	Catheter Ablation of Ventricular Tachycardia Beneath an Endoventricular Patch. Circulation, 2014, 130, 801-802.	1.6	1
205	Location. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 502-504.	2.1	1
206	Reciprocating Reentry. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 1512-1513.	2.1	1
207	Expecting the Expected. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	2.1	1
208	Multiple and Concurrent Arrhythmia. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	2.1	1
209	Inequalities for Left Atrial Ablation. Circulation: Arrhythmia and Electrophysiology, 2016, 9, e003332.	2.1	1
210	Ventricular Tachycardia Ablation in Patients With Implantable Cardioverter Defibrillators Should No Longer Be a Therapy of Last Resort. Circulation, 2018, 137, 1885-1887.	1.6	1
211	Inducibility Conundrum for Ablation of Ventricular Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006246.	2.1	1
212	Management of Ventricular Arrhythmias and Sudden Cardiac Death Risk Associated With Cardiac Channelopathies. JAMA Cardiology, 2018, 3, 775.	3.0	1
213	Ventricular tachycardia induced by antitachycardia pacing for ventricular tachycardia: Not so pain-free?. Heart Rhythm, 2019, 16, 551-552.	0.3	1
214	VT Ablation. JACC: Clinical Electrophysiology, 2020, 6, 241-243.	1.3	1
215	Chemical ablation for ventricular tachycardia. Journal of Cardiovascular Electrophysiology, 2021, 32, 2471-2472.	0.8	1
216	A 16-year odyssey of cardiac sarcoid masquerading as idiopathic premature ventricular contractions and then arrhythmogenic cardiomyopathy. HeartRhythm Case Reports, 2018, 4, 260-263.	0.2	1

#	Article	IF	CITATIONS
217	Plumbing the Depths of Intramural Ventricular Arrhythmias: The Surface May Not Always Reveal What Lies Below. Circulation: Arrhythmia and Electrophysiology, 2022, , 101161CIRCEP122011032.	2.1	1
218	Catheter Mapping of Arrhythmias. Journal of Interventional Cardiac Electrophysiology, 1997, 1, 403-406.	0.9	0
219	Shortening of Ventriculoatrial Conduction Time During Radiofrequency Catheter Ablation of a Concealed Accessory Pathway. Journal of Cardiovascular Electrophysiology, 1998, 9, 445-447.	0.8	0
220	Catheter Mapping of Arrhythmias. Journal of Interventional Cardiac Electrophysiology, 2000, 4, 5-9.	0.9	0
221	Knowing Where to Look. Journal of Cardiovascular Electrophysiology, 2001, 12, 367-368.	0.8	0
222	Mapping and Ablation of Ventricular Tachycardia after Myocardial Infarction., 0,, 76-88.		0
223	Fundamental Concepts in Electrophysiology in Cases and Reviews. Circulation: Arrhythmia and Electrophysiology, 2013, 6, e95-100.	2.1	0
224	Editor's Perspective: In the Middle. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 982-983.	2.1	0
225	Response to Letter Regarding Article, "Electrogram Analysis and Pacing Are Complimentary for Recognition of Abnormal Conduction and Far-Field Potentials During Substrate Mapping of Infarct-Related Ventricular Tachycardia― Circulation: Arrhythmia and Electrophysiology, 2015, 8, 1521-1521.	2.1	0
226	Lockstep. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 1289-1290.	2.1	0
227	Inappropriately Appropriate. Circulation: Arrhythmia and Electrophysiology, 2016, 9, e003608.	2.1	0
228	The Fast Zone for Reentry. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	2.1	0
229	Arrhythmia Substrate Ablation for Nonischemic Cardiomyopathy. Journal of the American College of Cardiology, 2016, 68, 1999-2001.	1.2	0
230	Substrate Mapping for Functionally Defined Ventricular Re-Entry. JACC: Clinical Electrophysiology, 2018, 4, 1049-1051.	1.3	0
231	Reply to the Editor— Thoughts on inducibility. Heart Rhythm, 2019, 16, e37-e38.	0.3	0
232	Delay in catheter ablation for ventricular tachycardia: a missed opportunity?. Europace, 2020, 22, 3-4.	0.7	0
233	A challenging VT ablation with a large cardiac tumor. Journal of Cardiovascular Electrophysiology, 2021, 32, 2604-2606.	0.8	0
234	Mark Josephson: Pioneer, Educator and Mentor to a Generation of Cardiac Electrophysiologists. Arrhythmia and Electrophysiology Review, 2017, 6, 18.	1.3	0

#	Article	IF	Citations
235	Interventricular septal substrates for scar-related monomorphic ventricular tachycardia. Indian Pacing and Electrophysiology Journal, 2022, 22, 10-11.	0.3	0
236	It Takes Perseverance to Reach the Summit. JACC: Clinical Electrophysiology, 2022, 8, 477-479.	1.3	0
237	Macroreentry Left Atrial Tachycardia. , 0, , 109-114.		0
238	Electroanatomic Mapping for Scar-Mediated Right Ventricular Tachycardia., 0,, 196-202.		0
239	Electroanatomic Mapping for Scar-Mediated Left Ventricular Tachycardia. , 0, , 232-237.		0
240	Mapping of Unstable Ventricular Tachycardia., 0,, 310-322.		0
241	Utility of Ischemia Testing Prior to Ablation for Sustained Monomorphic Ventricular Tachycardia Journal of Innovations in Cardiac Rhythm Management, 2022, 13, 4908-4914.	0.2	0
242	Highâ€density paceâ€mapping for scarâ€related ventricular tachycardia ablation. Journal of Cardiovascular Electrophysiology, 2022, 33, 1810-1812.	0.8	0
243	Can Early Ablation of Ventricular Tachycardia Improve Survival?. Circulation, 2022, 145, 1850-1852.	1.6	0