Roderick Tung

List of Publications by Year in descending order

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244 papers 11,116 citations

53 h-index 99 g-index

250 all docs

250 docs citations

times ranked

250

8182 citing authors

#	Article	IF	CITATIONS
1	A systematic review and meta-analysis comparing radiofrequency catheter ablation with medical therapy for ventricular tachycardia in patients with ischemic and non-ischemic cardiomyopathies. Journal of Interventional Cardiac Electrophysiology, 2023, 66, 161-175.	0.6	16
2	Empiric ablation of polymorphic ventricular tachycardia/fibrillation in the absence of a mappable trigger: Prospective feasibility and efficacy of pacemap matching to defibrillator electrograms. Heart Rhythm, 2022, 19, 527-535.	0.3	6
3	Human Recordings of Left Atrial Epicardial-Endocardial Asynchrony During Persistent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2022, 15, CIRCEP121010605.	2.1	5
4	Direct subxiphoid pericardioscopic visualization of epicardial ventricular tachycardia mapping and ablation. Heart Rhythm O2, 2022, 3, 105-108.	0.6	0
5	Thoracoscopic sympathectomy decreases disease burden in patients with medically refractory ventricular arrhythmias. Interactive Cardiovascular and Thoracic Surgery, 2022, 34, 783-790.	0.5	4
6	First report of super-response after left bundle branch area pacing for cardiac resynchronization therapy utilizing a stylet-driven lead. HeartRhythm Case Reports, 2022, 8, 238-242.	0.2	1
7	Intramyocardial mapping of ventricular premature depolarizations via septal venous perforators: Differentiating the superior intraseptal region from left ventricular summit origins. Heart Rhythm, 2022, 19, 1475-1483.	0.3	11
8	Correlation between sinus rhythm deceleration zones and critical sites for localized reentrant atrial flutter: A retrospective multicenter analysis. Heart Rhythm O2, 2022, 3, 279-287.	0.6	11
9	Influence of Capture Selectivity and Left Intrahisian Block on QRS Characteristics During Left Bundle Branch Pacing. JACC: Clinical Electrophysiology, 2022, 8, 635-647.	1.3	15
10	First-Line Catheter Ablation of Monomorphic Ventricular Tachycardia in Cardiomyopathy Concurrent With Defibrillator Implantation: The PAUSE-SCD Randomized Trial. Circulation, 2022, 145, 1839-1849.	1.6	61
11	Initial experience of left bundle branch area pacing using styletâ€driven pacing leads: A multicenter study. Journal of Cardiovascular Electrophysiology, 2022, 33, 1540-1549.	0.8	22
12	Epicardial Ablation of Ventricular Tachycardia. Methodist DeBakey Cardiovascular Journal, 2021, 11, 129.	0.5	17
13	Electrophysiological manifestations of rare supra-ventricular tachycardias with concealed nodo-ventricular fibers. Journal of Interventional Cardiac Electrophysiology, 2021, 62, 31-38.	0.6	1
14	Long or short postpacing interval response to ventricular tachycardia entrainment: What is the mechanism?. Heart Rhythm, 2021, 18, 318-320.	0.3	0
15	Left ventricular summit arrhythmias with an abrupt V3 transition: Anatomy of the aortic interleaflet triangle vantage point. Heart Rhythm, 2021, 18, 10-19.	0.3	22
16	Prognostic value of cardiac magnetic resonance septal late gadolinium enhancement patterns for periaortic ventricular tachycardia ablation: Heterogeneity of the anteroseptal substrate in nonischemic cardiomyopathy. Heart Rhythm, 2021, 18, 579-588.	0.3	13
17	Circuit Determinants of Ventricular Tachycardia Cycle Length. Circulation, 2021, 143, 212-226.	1.6	31
18	Prevalence of newly diagnosed sarcoidosis in patients with ventricular arrhythmias: a cardiac magnetic resonance and 18F-FDG cardiac PET study. International Journal of Cardiovascular Imaging, 2021, 37, 1361-1369.	0.7	9

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19	Narrowing the Differential Diagnosis for a Wide Complex Tachycardia. Circulation, 2021, 143, 503-506.	1.6	1
20	Late presentation of recurrent syncope after permanent pacemaker implantation due to Leadâ [^] 'Header malapposition. Indian Pacing and Electrophysiology Journal, 2021, 21, 124-127.	0.3	0
21	Impact of Wideband Late Gadolinium Enhancement Cardiac Magnetic Resonance Imaging on Deviceâ€Related Artifacts in Different Implantable <scp>Cardioverterâ€Defibrillator</scp> Types. Journal of Magnetic Resonance Imaging, 2021, 54, 1257-1265.	1.9	8
22	Fractionation Mapping of the Ganglionated Plexi for Cardioneuroablation. Journal of Innovations in Cardiac Rhythm Management, 2021, 12, 4473-4476.	0.2	2
23	Cardioneuroablation for cardioinhibitory vasovagal syncope. Journal of Cardiovascular Electrophysiology, 2021, 32, 1748-1753.	0.8	2
24	Spatial and transmural properties of the reentrant ventricular tachycardia circuit in arrhythmogenic right ventricular cardiomyopathy: Simultaneous epicardial and endocardial recordings. Heart Rhythm, 2021, 18, 916-925.	0.3	6
25	Atypical pathogens associated with cardiac implantable electronic device infections. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 1549-1561.	0.5	4
26	Impact of physiological pacing on functional mitral regurgitation in systolic dysfunction: Initial echocardiographic remodeling findings after His bundle pacing. Heart Rhythm O2, 2021, 2, 446-454.	0.6	7
27	Comparison of clinical and echocardiographic features of first and second waves of COVID-19 at a large, tertiary medical center serving a predominantly African American patient population. International Journal of Cardiovascular Imaging, 2021, 37, 3181-3190.	0.7	5
28	Refractory Ventricular Tachycardia Originating From an Intracardiac Metastasis Treated With Catheter Ablation. JACC: Case Reports, 2021, 3, 1231-1235.	0.3	0
29	Double loop ventricular tachycardia activation patterns with single loop mechanisms: Asymmetric entrainment responses during "pseudo–figure-of-eight―reentry. Heart Rhythm, 2021, 18, 1548-1556.	0.3	5
30	The Burden of Proof in Defining Conduction Pacing Criteria. JACC: Clinical Electrophysiology, 2021, 7, 1178-1181.	1.3	3
31	Substrate Characterization and Outcomes of Ventricular Tachycardia Ablation in <i>TTN (Titin)</i> Cardiomyopathy. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e010006.	2.1	6
32	Catheter ablation of ventricular tachycardia in patients with prior cardiac surgery: An analysis from the International VT Ablation Center Collaborative Group. Journal of Cardiovascular Electrophysiology, 2021, 32, 409-416.	0.8	1
33	Left Bundle Branch Block. Cardiac Electrophysiology Clinics, 2021, 13, 671-684.	0.7	7
34	Pan-Asia United States PrEvention of Sudden Cardiac Death Catheter Ablation Trial (PAUSE-SCD): rationale and study design. Journal of Interventional Cardiac Electrophysiology, 2020, 57, 271-278.	0.6	7
35	Direct and indirect mapping of intramural space in ventricular tachycardia. Heart Rhythm, 2020, 17, 439-446.	0.3	7
36	Intraprocedural endpoints to predict durable pulmonary vein isolation: a randomized trial of four post-ablation techniques. Europace, 2020, 22, 567-575.	0.7	12

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37	Characterization of Lead Adherence Using Intravascular Ultrasound to Assess Difficulty of Transvenous Lead Extraction. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e007726.	2.1	18
38	Epicardial recordings of Bachmann bundle activation during refractory mitral flutter with endocardial block. HeartRhythm Case Reports, 2020, 6, 341-343.	0.2	5
39	His-bundle pacing is the best approach to physiological pacing. Heart Rhythm O2, 2020, 1, 68-75.	0.6	15
40	Cardiac Resynchronization Therapy in Patients With Nonischemic Cardiomyopathy Using LeftÂBundleÂBranch Pacing. JACC: Clinical Electrophysiology, 2020, 6, 849-858.	1.3	178
41	Direct Epicardial Recordings in the Region of the Septopulmonary Bundle. JACC: Clinical Electrophysiology, 2020, 6, 1214-1216.	1.3	3
42	Coronary artery injury during ablation of typical atrioventricular nodal reentrant tachycardia: Report of a rare complication and review of literature. HeartRhythm Case Reports, 2020, 6, 632-636.	0.2	3
43	Indirect and Direct Evidence for 3-D Activation During Left Atrial Flutter. JACC: Clinical Electrophysiology, 2020, 6, 1812-1823.	1.3	13
44	Catheter-Based Cardio-Neural Ablation for Refractory Vasovagal Syncope. JACC: Case Reports, 2020, 2, 1161-1165.	0.3	6
45	Periaortic ventricular tachycardia in structural heart disease: Evidence of localized reentrant mechanisms. Heart Rhythm, 2020, 17, 1271-1279.	0.3	11
46	2019 APHRS expert consensus statement on threeâ€dimensional mapping systems for tachycardia developed in collaboration with HRS, EHRA, and LAHRS. Journal of Arrhythmia, 2020, 36, 215-270.	0.5	57
47	Keeping pace with the competition: His bundle versus biventricular pacing in heart failure. Current Opinion in Cardiology, 2020, 35, 295-307.	0.8	4
48	Percutaneous Epicardial Ablation of Atrial Fibrillation. Cardiac Electrophysiology Clinics, 2020, 12, 371-381.	0.7	4
49	High-Density Grid Catheter forÂDetailedÂMappingÂofÂSinusÂRhythm and Scar-Related Ventricular Tachycardia. JACC: Clinical Electrophysiology, 2020, 6, 311-323.	1.3	25
50	Reentrant paraâ∈Hisian ventricular tachycardia eliminated from the noncoronary cusp: Importance of regional anatomy for vantageâ€point ablation. Journal of Cardiovascular Electrophysiology, 2020, 31, 968-971.	0.8	3
51	Simultaneous Endocardial and EpicardialÂDelineation of 3D Reentrant Ventricular Tachycardia. Journal of the American College of Cardiology, 2020, 75, 884-897.	1.2	94
52	Percutaneous Epicardial Approach toÂCatheterÂAblation of CardiacÂArrhythmias. JACC: Clinical Electrophysiology, 2020, 6, 1-20.	1.3	17
53	Tracking Down the Anatomy of the LeftÂBundle Branch to Optimize LeftÂBundle Branch Pacing. JACC: Case Reports, 2020, 2, 750-755.	0.3	21
54	Real-world safety of magnetic resonance imaging after His bundle pacemaker implantation. HeartRhythm Case Reports, 2020, 6, 697-701.	0.2	2

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55	Permanent conduction system pacing for congenitally corrected transposition of the great arteries: A Pediatric and Congenital Electrophysiology Society (PACES)/International Society for Adult Congenital Heart Disease (ISACHD) Collaborative Study. Heart Rhythm, 2020, 17, 991-997.	0.3	34
56	Defining Left Bundle Branch Block Patterns in Cardiac Resynchronisation Therapy: A Return to His Bundle Recordings. Arrhythmia and Electrophysiology Review, 2020, 9, 28-33.	1.3	20
57	Impact of Micro-, Mini- and Multi-Electrode Mapping on Ventricular Substrate Characterisation. Arrhythmia and Electrophysiology Review, 2020, 9, 128-135.	1.3	18
58	Epicardial Ventricular Tachycardia: Simultaneous Epicardial and Endocardial Mapping and Ablation. , 2020, , 471-473.		0
59	Impact on Practice with the Advisorâ,,¢ HD Grid Mapping Catheter, Sensor Enabledâ,,¢. Journal of Innovations in Cardiac Rhythm Management, 2020, 12, 65-67.	0.2	0
60	Cardiac resynchronization therapy and device-based cardiac contractility modulation., 2020,, 55-84.		0
61	Nonischemic Cardiomyopathy: Simultaneous Epicardial and Endocardial Mapping and Ablation. , 2020, , 479-482.		0
62	Brugada Syndrome: Progress in Genetics, Risk Stratification and Management. Arrhythmia and Electrophysiology Review, 2019, 8, 19-27.	1.3	9
63	High-definition tracking of a Mahaim pathway. Europace, 2019, 21, 1558-1558.	0.7	1
64	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias. Europace, 2019, 21, 1143-1144.	0.7	245
65	Atrial Arrhythmias in Patients With LeftÂVentricular Assist Devices. JACC: Clinical Electrophysiology, 2019, 5, 467-469.	1.3	1
66	Scar modification for polymorphic ventricular tachycardia and ventricular fibrillation: hope beyond trigger ablation?. Journal of Thoracic Disease, 2019, 11, S1903-S1905.	0.6	1
67	Acceleration of a wide complex tachycardia: What is the mechanism?. Heart Rhythm, 2019, 16, 1443-1445.	0.3	1
68	Targeted Ablation of Ventricular Tachycardia Guided by Wavefront Discontinuities During Sinus Rhythm. Circulation, 2019, 140, 1383-1397.	1.6	146
69	Postinfarction monomorphic ventricular tachycardia originating from the moderator band. HeartRhythm Case Reports, 2019, 5, 445-447.	0.2	0
70	Intracardiac Delineation of Septal Conduction in Left Bundle-Branch Block Patterns. Circulation, 2019, 139, 1876-1888.	1.6	230
71	On-treatment comparison between corrective His bundle pacing and biventricular pacing for cardiac resynchronization: A secondary analysis of the His-SYNC Pilot Trial. Heart Rhythm, 2019, 16, 1797-1807.	0.3	155
72	His Corrective Pacing or Biventricular Pacing for Cardiac Resynchronization inÂHeart Failure. Journal of the American College of Cardiology, 2019, 74, 157-159.	1.2	174

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73	Intermittent left bundle branch block: What is the mechanism?. Journal of Cardiovascular Electrophysiology, 2019, 30, 1380-1383.	0.8	1
74	Epicardial Approach to Catheter Ablation of Ventricular Tachycardia., 2019, , 591-609.e4.		0
75	Feasibility of percutaneous epicardial mapping and ablation for refractory atrial fibrillation: Insights into substrate and lesion transmurality. Heart Rhythm, 2019, 16, 1151-1159.	0.3	38
76	Feasibility of Cardiac Magnetic Resonance Wideband Protocol in Patients With Implantable Cardioverter Defibrillators and Its Utility for Defining Scar. American Journal of Cardiology, 2019, 123, 1329-1335.	0.7	27
77	Substrate Mapping in Ventricular Arrhythmias. Cardiac Electrophysiology Clinics, 2019, 11, 657-663.	0.7	5
78	Response by Upadhyay et al to Letter Regarding Article, "Intracardiac Delineation of Septal Conduction in Left Bundle-Branch Block Patterns: Mechanistic Evidence of Left Intrahisian Block Circumvented by His Bundle Pacing― Circulation, 2019, 140, e713-e714.	1.6	2
79	Physiological optimization of robotic endoscopic epicardial CRTâ€D implantation using multielectrode electroanatomic mapping. Journal of Cardiovascular Electrophysiology, 2019, 30, 2564-2568.	0.8	3
80	Impact of Atrial Fibrillation Ablation onÂRecurrent Hospitalization. JACC: Clinical Electrophysiology, 2019, 5, 330-339.	1.3	15
81	Catheter Ablation of VT in Non-Ischaemic Cardiomyopathies: Endocardial, Epicardial and Intramural Approaches. Heart Lung and Circulation, 2019, 28, 84-101.	0.2	25
82	Combined Endocardial-Epicardial Versus Endocardial Catheter Ablation Alone forÂVentricular Tachycardia in StructuralÂHeart Disease. JACC: Clinical Electrophysiology, 2019, 5, 13-24.	1.3	48
83	Outcomes of Catheter Ablation in Arrhythmogenic Right Ventricular Cardiomyopathy Without Background Implantable Cardioverter Defibrillator Therapy. JACC: Clinical Electrophysiology, 2019, 5, 55-65.	1.3	15
84	Feasibility and utility of intraoperative epicardial scar characterization during left ventricular assist device implantation. Journal of Cardiovascular Electrophysiology, 2019, 30, 183-192.	0.8	16
85	Biventricular Pacing for Patients with Complete Heart Block. , 2019, , 57-76.		O
86	Preventing Postoperative Atrial Fibrillation After Noncardiac Surgery: A Meta-analysis. American Journal of Medicine, 2018, 131, 795-804.e5.	0.6	31
87	Incidence and Outcomes of Postoperative Atrial Fibrillation After Left Ventricular Assist Device. ASAIO Journal, 2018, 64, 581-585.	0.9	10
88	Permanent His-bundle pacing: a systematic literature review and meta-analysis. Europace, 2018, 20, 1819-1826.	0.7	187
89	Pushing and recognizing the limits of nonresponse to cardiac resynchronization therapy: A valuable "negative―trial. Heart Rhythm, 2018, 15, 877-878.	0.3	0
90	Novel Mapping Strategies for Ventricular Tachycardia Ablation. Current Treatment Options in Cardiovascular Medicine, 2018, 20, 34.	0.4	15

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91	Incidence and Clinical Significance of New-Onset Device-Detected Atrial Tachyarrhythmia. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e005393.	2.1	21
92	Permanent His bundle pacing: Recommendations from a Multicenter His Bundle Pacing Collaborative Working Group for standardization of definitions, implant measurements, and follow-up. Heart Rhythm, 2018, 15, 460-468.	0.3	275
93	Successful ventricular tachycardia ablation in patients with electrical storm reduces recurrences and improves survival. Heart Rhythm, 2018, 15, 48-55.	0.3	89
94	High-resolution mapping of the triangle of Koch: Spatial heterogeneity of fast pathway atrionodal connections. Heart Rhythm, 2018, 15, 421-429.	0.3	19
95	Tachycardia with varying atrioâ€ventricular relationships: What is the mechanism?. Journal of Cardiovascular Electrophysiology, 2018, 29, 341-344.	0.8	1
96	Respiratory rate trending as a cause for atrial lead noise: A first report in an implantable cardioverter-defibrillator patient. HeartRhythm Case Reports, 2018, 4, 545-547.	0.2	3
97	Journal of Cardiovascular Electrophysiology: Redefining Our Mission. Journal of Cardiovascular Electrophysiology, 2018, 30, 5-6.	0.8	0
98	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
99	Prevalence and predictors of atrial arrhythmias in patients with sinus node dysfunction and atrial pacing. Journal of Interventional Cardiac Electrophysiology, 2018, 53, 365-371.	0.6	9
100	His Bundle Pacing for Cardiac Resynchronization. Cardiac Electrophysiology Clinics, 2018, 10, 511-517.	0.7	7
101	Nonionic irrigated radiofrequency ablation of refractory incessant ventricular tachycardia via great cardiac vein. HeartRhythm Case Reports, 2018, 4, 572-575.	0.2	2
102	Prospective Multicenter Experience With Cooled Radiofrequency Ablation Using High Impedance Irrigant to Target Deep Myocardial Substrate Refractory to Standard Ablation. JACC: Clinical Electrophysiology, 2018, 4, 1176-1185.	1.3	95
103	Wide complex tachycardia transitioning between 2 morphologies: What is the mechanism?. Journal of Cardiovascular Electrophysiology, 2018, 29, 1327-1329.	0.8	O
104	Impact of highâ€grade atrioventricular block and cumulative frequent pacing on atrial arrhythmias. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 1158-1164.	0.5	5
105	Torsades de pointes with pseudo–T wave alternans during rociletinib therapy: A novel manifestation of a rare side effect. HeartRhythm Case Reports, 2018, 4, 490-493.	0.2	2
106	Automated isochronal late activation mapping to identify deceleration zones: Rationale and methodology of a practical electroanatomic mapping approach for ventricular tachycardia ablation. Computers in Biology and Medicine, 2018, 102, 336-340.	3.9	34
107	Outcomes of Catheter Ablation of Ventricular Tachycardia Based on Etiology in Nonischemic Heart Disease. JACC: Clinical Electrophysiology, 2018, 4, 1141-1150.	1.3	7 5
108	MAGNETIC VT study: a prospective, multicenter, post-market randomized controlled trial comparing VT ablation outcomes using remote magnetic navigation-guided substrate mapping and ablation versus manual approach in a low LVEF population. Journal of Interventional Cardiac Electrophysiology, 2017, 48, 237-245.	0.6	13

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109	Ventricular Tachycardia Ablation in Severe Heart Failure. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	36
110	Atrial Arrhythmias and Electroanatomical Remodeling in Patients With Left Ventricular Assist Devices. Journal of the American Heart Association, 2017, 6, .	1.6	37
111	Value of a Posterior Electrocardiographic Lead for Localization of Ventricular Outflow Tract Arrhythmias. JACC: Clinical Electrophysiology, 2017, 3, 678-686.	1.3	19
112	Challenges and Pitfalls of Entrainment Mapping of Ventricular Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	34
113	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
114	A meta-analysis of manual versus remote magnetic navigation for ventricular tachycardia ablation. Journal of Interventional Cardiac Electrophysiology, 2017, 49, 227-235.	0.6	22
115	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
116	Characterization of Aortic Valve Closure Artifact During Outflow Tract Mapping. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	8
117	Reply to the Editor—How do we define fusion on intracardiac electrograms?. Heart Rhythm, 2017, 14, e52.	0.3	0
118	Permanent His-bundle pacing for cardiac resynchronization therapy: Initial feasibility study in lieu of left ventricular lead. Heart Rhythm, 2017, 14, 1353-1361.	0.3	179
119	Left ventricular pseudoaneurysm as a complication of left ventricular summit premature ventricular contraction ablation. HeartRhythm Case Reports, 2017, 3, 268-271.	0.2	7
120	Electroanatomic Characterization of a "NoÂAccess―Hypoplastic Left Ventricle. JACC: Clinical Electrophysiology, 2017, 3, 1603-1604.	1.3	1
121	Law of Spatial Averaging During Endocardial Voltage Mapping. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	2
122	ImpactÂof race and gender on clinical outcomes of catheter ablation in patients with atrial fibrillation. PACE - Pacing and Clinical Electrophysiology, 2017, 40, 1073-1079.	0.5	15
123	Joint SNMMI–ASNC expert consensus document on the role of 18F-FDG PET/CT in cardiac sarcoid detection and therapy monitoring. Journal of Nuclear Cardiology, 2017, 24, 1741-1758.	1.4	132
124	Beyond Calming of the Storm. JACC: Clinical Electrophysiology, 2017, 3, 779-781.	1.3	0
125	Characterization of Ventricular Tachycardia After Left Ventricular Assist Device Implantation as DestinationÂTherapy. JACC: Clinical Electrophysiology, 2017, 3, 1412-1424.	1.3	52
126	Multiform premature ventricular contractions: A reason not to ablate?. Heart Rhythm, 2017, 14, 1629-1630.	0.3	0

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127	Hemodynamic Support in VentricularÂTachycardia Ablation. JACC: Clinical Electrophysiology, 2017, 3, 1534-1543.	1.3	42
128	Brugada syndrome—Malignant phenotype associated with acute cardiac inflammation?. HeartRhythm Case Reports, 2017, 3, 384-388.	0.2	9
129	Selective versus non-selective his bundle pacing for cardiac resynchronization therapy. Journal of Electrocardiology, 2017, 50, 191-194.	0.4	30
130	Using wall thickness to understand both sides of the substrate story: Can we predict electrograms with imaging?. Heart Rhythm, 2017, 14, 164-165.	0.3	0
131	Totally endoscopic robotic epicardial ablation of refractory left ventricular summit arrhythmia: First-in-man. Heart Rhythm, 2017, 14, 135-138.	0.3	33
132	Ventricular Tachycardia Ablation in the Elderly. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	9
133	A New Combined Parameter to Predict Premature Ventricular Complexes Induced Cardiomyopathy: Impact and Recognition of Epicardial Origin. Journal of Cardiovascular Electrophysiology, 2016, 27, 709-717.	0.8	28
134	Prognostic Impact of the Timing of Recurrence of Infarct-Related Ventricular Tachycardia After Catheter Ablation. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	2.1	14
135	OUP accepted manuscript. Europace, 2016, 18, iv16-iv22.	0.7	9
136	Late presentation of constrictive pericarditis after limited epicardial ablation for inappropriate sinus tachycardia. HeartRhythm Case Reports, 2016, 2, 441-445.	0.2	6
137	Outside-In Subepicardial Dissection During Percutaneous Epicardial Ventricular Tachycardia Ablation. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	2.1	12
138	Novel approach to intraprocedural cardiac tamponade: Dual-site drainage with continuous suction. Heart Rhythm, 2016, 13, 2091-2094.	0.3	8
139	Characterization of the epicardial substrate for catheter ablation of Brugada syndrome. Heart Rhythm, 2016, 13, 2151-2158.	0.3	89
140	Usefulness of His Bundle Pacing to Achieve Electrical Resynchronization in Patients With Complete Left Bundle Branch Block and the Relation Between Native QRS Axis, Duration, and Normalization. American Journal of Cardiology, 2016, 118, 527-534.	0.7	42
141	Sustained Ventricular Tachycardia in Apparently Normal Hearts. Cardiac Electrophysiology Clinics, 2016, 8, 623-630.	0.7	5
142	"Left ventricular―AV nodal reentrant tachycardia: Case report and review of the literature. HeartRhythm Case Reports, 2016, 2, 367-371.	0.2	4
143	Sex and Catheter Ablation for Ventricular Tachycardia. JAMA Cardiology, 2016, 1, 938.	3.0	43
144	Directional Influences of Ventricular Activation on Myocardial Scar Characterization. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	2.1	87

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145	Scar voltage threshold determination using ex vivo magnetic resonance imaging integration in a porcine infarct model: Influence of interelectrode distances and three-dimensional spatial effects of scar. Heart Rhythm, 2016, 13, 1993-2002.	0.3	39
146	Entrainment of ventricular tachycardia: Is the pacing site in or out?. Heart Rhythm, 2016, 13, 2399-2400.	0.3	5
147	Emergence of Multielectrode Mapping. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	2.1	15
148	Renal Denervation. Journal of the Association for Laboratory Automation, 2016, 21, 312-316.	2.8	2
149	Long-term clinical outcomes of focal impulse and rotor modulation for treatment of atrial fibrillation: A multicenter experience. Heart Rhythm, 2016, 13, 636-641.	0.3	222
150	Hyper-response to cardiac resynchronization with permanent His bundle pacing: Is parahisian pacing sufficient?. HeartRhythm Case Reports, 2015, 1, 429-433.	0.2	9
151	Prolonged high-power endocardial ablation of epicardial microreentrant VT from the LV summit in a patient with nonischemic cardiomyopathy. HeartRhythm Case Reports, 2015, 1, 464-468.	0.2	10
152	Quantitative Analysis of Localized Sources Identified by Focal Impulse and Rotor Modulation Mapping in Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 554-561.	2.1	184
153	A Moving Target for Catheter Ablation of Ventricular Tachycardia. Journal of the American College of Cardiology, 2015, 66, 2883-2885.	1.2	3
154	Mortality prediction using a modified Seattle Heart Failure Model may improve patient selection for ventricular tachycardia ablation. American Heart Journal, 2015, 170, 1099-1104.	1.2	18
155	Catheter ablation of scar-based ventricular tachycardia: Relationship of procedure duration to outcomes and hospital mortality. Heart Rhythm, 2015, 12, 86-94.	0.3	33
156	Multicenter Outcomes for CatheterÂAblation of Idiopathic PrematureÂVentricular Complexes. JACC: Clinical Electrophysiology, 2015, 1, 116-123.	1.3	211
157	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
158	Relationship Between Sinus Rhythm Late Activation Zones and Critical Sites for Scar-Related Ventricular Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 390-399.	2.1	131
159	Incidence of abnormal positron emission tomography in patients with unexplained cardiomyopathy and ventricular arrhythmias: The potential role of occult inflammation in arrhythmogenesis. Heart Rhythm, 2015, 12, 2488-2498.	0.3	130
160	Response to Letter by Jalife et al Regarding Article, "Quantitative Analysis of Localized Sources Identified by Focal Impulse and Rotor Mapping in Atrial Fibrillation― Circulation: Arrhythmia and Electrophysiology, 2015, 8, 1299-1300.	2.1	3
161	Neuraxial modulation for treatment of VT storm. Journal of Biomedical Research, 2015, 29, 56-60.	0.7	16
162	Radiofrequency Ablation of Drug Refractory Ventricular Tachycardia Related to Cocaine Use: A Feasibility, Safety, and Efficacy Study. Journal of Cardiovascular Electrophysiology, 2014, 25, 739-746.	0.8	4

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164	Response to Letter Regarding "Impact of Local Ablation on Inter-Connected Channels Within Ventricular Scar: Mechanistic Implications for Substrate Modificationâ€: Circulation: Arrhythmia and Electrophysiology, 2014, 7, 363-363.	2.1	1
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