

Saurabh Kumar

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

184
papers

3,591
citations

35
h-index

51
g-index

219
ext. papers

4,635
ext. citations

4.5
avg, IF

5.32
L-index

#	Paper	IF	Citations
184	Clinical, Electroanatomic and Electrophysiologic Characterization, and Outcomes of Catheter Ablation for Ventricular Tachycardia in Patients With a Mixed Cardiomyopathy.. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022 , CIRCEP121010476	6.4	
183	Patient-Led Mass Screening for Atrial Fibrillation in the Older Population Using Handheld Electrocardiographic Devices Integrated With a Clinician-Coordinated Remote Central Monitoring System: Protocol for a Randomized Controlled Trial and Process Evaluation.. <i>JMIR Research Protocols</i> , 2022 , 11, e34778	2	
182	Longitudinal strain with speckle-tracking echocardiography predicts electroanatomic substrate for ventricular tachycardia in nonischemic cardiomyopathy patients.. <i>Heart Rhythm O2</i> , 2022 , 3, 176-185	1.5	0
181	Echocardiographic predictors of ventricular arrhythmias in patients with non-ischemic cardiomyopathy.. <i>IJC Heart and Vasculature</i> , 2022 , 39, 100962	2.4	0
180	Functional Assessment of Ventricular Tachycardia Circuits and Their Underlying Substrate Using Automated Conduction Velocity Mapping.. <i>JACC: Clinical Electrophysiology</i> , 2022 , 8, 480-494	4.6	0
179	Recurrent ventricular fibrillation storm triggered by repetitive premature ventricular contractions in the acute phase of myocardial infarction treated with empiric scar homogenisation.. <i>Internal Medicine Journal</i> , 2022 , 52, 506-507	1.6	
178	Impact of sex on clinical, procedural characteristics and outcomes of catheter ablation for ventricular arrhythmias according to underlying heart disease.. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022 , 1	2.4	0
177	Coordinating Health Care With Artificial Intelligence-Supported Technology for Patients With Atrial Fibrillation: Protocol for a Randomized Controlled Trial.. <i>JMIR Research Protocols</i> , 2022 , 11, e34470	2	
176	Efficacy and safety of catheter ablation for Brugada syndrome: an updated systematic review.. <i>Clinical Research in Cardiology</i> , 2022 , 1	6.1	
175	Comparison of the arrhythmogenic substrate for ventricular tachycardia in patients with ischemic vs non-ischemic cardiomyopathy - insights from high-density, multi-electrode catheter mapping. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021 , 1	2.4	1
174	First-in-Man Rapid, Ultra-high-resolution Mapping of the Outflow Tracts Using the AdvisorHD Grid Catheter. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2021 , 12, 39-40	1.1	
173	Catheter Ablation of Ventricular Tachycardia Guided by Substrate Electrical Inexcitability. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e009408	6.4	2
172	Epicardial-Endocardial Reentry in Ischemic Cardiomyopathy. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2021 , 12, 4467-4472	1.1	0
171	Electrophysiologic and electroanatomic characterization of ventricular arrhythmias in non-compaction cardiomyopathy: A systematic review. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 1421-1429	2.7	1
170	Intracardiac Echocardiography to Guide Mapping and Ablation of Arrhythmias in Patients with Congenital Heart Disease. <i>Cardiac Electrophysiology Clinics</i> , 2021 , 13, 345-356	1.4	0
169	Catheter Ablation Using Half-Normal Saline and Dextrose Irrigation in an Ovine Ventricular Model. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 1229-1239	4.6	4
168	Ventricular Tachycardia Storm Ablation With Pre-Emptive Circulatory Support by Extracorporeal Membrane Oxygenation: Australian Experience. <i>Heart Lung and Circulation</i> , 2021 , 30, 555-566	1.8	1

167	Ventricular Tachycardia in a Patient With Dilated Cardiomyopathy Caused by a Novel Mutation of Lamin A/C Gene: Insights From Features on Electroanatomic Mapping, Catheter Ablation and Tissue Pathology. <i>Heart Lung and Circulation</i> , 2021 , 30, 310-317	1.8	1
166	Renal Denervation for the Management of Refractory Ventricular Arrhythmias: A Systematic Review. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 100-108	4.6	4
165	Rapid Access Arrhythmia Clinics (RAACs) Versus Usual Care: Improving Efficiency and Safety of Arrhythmia Management. <i>Heart Lung and Circulation</i> , 2021 , 30, 665-673	1.8	
164	Prognostic impact of atrial fibrillation in hypertrophic cardiomyopathy: a systematic review. <i>Clinical Research in Cardiology</i> , 2021 , 110, 544-554	6.1	4
163	Ventricular Arrhythmia Burden as a Marker of Success Following Catheter Ablation of Ventricular Arrhythmias in Patients with Structural Heart Disease. <i>Korean Circulation Journal</i> , 2021 , 51, 455-468	2.2	1
162	User Perceptions and Experiences of a Handheld 12-Lead Electrocardiographic Device in a Clinical Setting: Usability Evaluation. <i>JMIR Cardio</i> , 2021 , 5, e21186	3.1	1
161	Updates in Ventricular Tachycardia Ablation. <i>Korean Circulation Journal</i> , 2021 , 51, 15-42	2.2	2
160	Relationship between procedural volume and complication rates for catheter ablation of atrial fibrillation: a systematic review and meta-analysis. <i>Europace</i> , 2021 , 23, 1024-1032	3.9	1
159	Strain by speckle tracking echocardiography correlates with electroanatomic scar location and burden in ischaemic cardiomyopathy. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, 855-865	4.1	3
158	Outcomes after catheter ablation of ventricular tachycardia without implantable cardioverter-defibrillator in selected patients with arrhythmogenic right ventricular cardiomyopathy. <i>Europace</i> , 2021 , 23, 1428-1436	3.9	0
157	Catheter ablation of idiopathic outflow tract ventricular arrhythmias with low intraprocedural burden guided by pace mapping. <i>Heart Rhythm O2</i> , 2021 , 2, 355-364	1.5	0
156	Clinical and Electrophysiological Characteristics of Ventricular Tachycardias From the Basal Septum in Structural Heart Disease. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 1274-1284	4.6	0
155	Ablation Index Correlation With Lesion Size in the Catheter Ablation of a Beating Ovine Ventricular Model. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e010295	6.4	0
154	The precordial RRwave: A novel discriminator between cardiac sarcoidosis and arrhythmogenic right ventricular cardiomyopathy in patients presenting with ventricular tachycardia. <i>Heart Rhythm</i> , 2021 , 18, 1539-1547	6.7	0
153	Axillary vein access using ultrasound guidance, Venography or Cephalic Cutdown-What is the optimal access technique for insertion of pacing leads?. <i>Journal of Arrhythmia</i> , 2021 , 37, 1506-1511	1.5	0
152	Arrhythmia in Cardiomyopathy: Sex and Gender Differences. <i>Current Heart Failure Reports</i> , 2021 , 18, 274-283	2.8	0
151	Intracardiac Echocardiography to Guide the Ablation of Parahisian Arrhythmias.. <i>Cardiac Electrophysiology Clinics</i> , 2021 , 13, e1-e16	1.4	0
150	Remote magnetic navigation compared to contemporary manual techniques for the catheter ablation of ventricular arrhythmias in structural heart disease.. <i>Heliyon</i> , 2021 , 7, e08538	3.6	0

149	Position Statement on the Management of Cardiac Electrophysiology and Cardiac Implantable Electronic Devices in Australia During the COVID-19 Pandemic: A Living Document. <i>Heart Lung and Circulation</i> , 2020 , 29, e57-e68	1.8	10
148	Electroanatomical Voltage Mapping to Distinguish Right-Sided Cardiac Sarcoidosis From Arrhythmogenic Right Ventricular Cardiomyopathy. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 696-707	4.6	5
147	The quandary of study design in evaluating effectiveness of contact force sensing catheter in atrial fibrillation ablation: AuthorsReply. <i>Europace</i> , 2020 , 22, 840	3.9	1
146	A Smartwatch to Identify Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2020 , 382, 974	59.2	2
145	Development of a sheep model of atrioventricular block for the application of novel therapies. <i>PLoS ONE</i> , 2020 , 15, e0229092	3.7	2
144	Catheter ablation of ventricular arrhythmia guided by a high-density grid catheter. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 474-484	2.7	15
143	Catheter and Device Management of Inherited Cardiac Conditions. <i>Heart Lung and Circulation</i> , 2020 , 29, 594-606	1.8	0
142	Ventricular Tachycardia Ablation in Non-ischemic Cardiomyopathy. <i>Korean Circulation Journal</i> , 2020 , 50, 203-219	2.2	1
141	Focal Ventricular Tachycardias in Structural Heart Disease: Prevalence, Characteristics, and Clinical Outcomes After Catheter Ablation. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 56-69	4.6	10
140	Modified Precordial Lead R-Wave Deflection Interval Predicts Left- and Right-Sided Idiopathic Outflow Tract Ventricular Arrhythmias. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 1405-1419	4.6	2
139	Speckle-Tracking Strain Echocardiography in the Assessment of Myocardial Mechanics in Patients With Idiopathic Ventricular Arrhythmias: A Longitudinal Follow-Up Study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008748	6.4	3
138	Gene and Cell Therapy for Cardiac Arrhythmias. <i>Clinical Therapeutics</i> , 2020 , 42, 1911-1922	3.5	2
137	Cardiovascular disease and COVID-19: Australian and New Zealand consensus statement. <i>Medical Journal of Australia</i> , 2020 , 213, 182-187	4	32
136	Scar nonexcitability using simultaneous pacing for substrate ablation of ventricular tachycardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020 , 43, 1219-1234	1.6	1
135	Multielectrode Mapping Versus Point-by-Point Mapping for Catheter Ablation of Ventricular Tachycardia: A Systematic Review and Meta-Analysis. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 876-878	4.6	2
134	Prognostic significance of extensive versus limited induction protocol during catheter ablation of scar-related ventricular tachycardia. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 2909-2919	2.7	2
133	Remote Magnetic Versus Manual Catheter Navigation for Atrial Fibrillation Ablation: A Meta-Analysis. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007517	6.4	6
132	Left Ventricular Outflow Tract Ventricular Tachycardia Late Post-Arterial Switch for D-Transposition of the Great Arteries. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 1096-1097	4.6	2

131	Differentiating Right- and Left-Sided Outflow Tract Ventricular Arrhythmias: Classical ECG Signatures and Prediction Algorithms. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007392	6.4	25
130	Catheter ablation versus medical therapy for treatment of ventricular tachycardia associated with structural heart disease: Systematic review and meta-analysis of randomized controlled trials and comparison with observational studies. <i>Heart Rhythm</i> , 2019 , 16, 1484-1491	6.7	8
129	Development and Validation of a New Risk Prediction Score for Life-Threatening Ventricular Tachyarrhythmias in Laminopathies. <i>Circulation</i> , 2019 , 140, 293-302	16.7	63
128	Mastering the art of epicardial access in cardiac electrophysiology. <i>Heart Rhythm</i> , 2019 , 16, 1738-1749	6.7	12
127	Substrate mapping for scar-related ventricular tachycardia in patients with resynchronization therapy-the importance of the pacing mode. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019 , 55, 55-62	2.4	0
126	Regional Variation in RBM20 Causes a Highly Penetrant Arrhythmogenic Cardiomyopathy. <i>Circulation: Heart Failure</i> , 2019 , 12, e005371	7.6	51
125	Biventricular, endocardial, and epicardial substrate characterization for ventricular tachycardia and correlation with whole-heart macropathology and histopathology in a patient with lamin A/C cardiomyopathy. <i>HeartRhythm Case Reports</i> , 2019 , 5, 128-133	1	1
124	Bradycardia-induced polymorphic ventricular tachycardia after radiofrequency catheter ablation for right atrial flutter. <i>HeartRhythm Case Reports</i> , 2019 , 5, 414-418	1	
123	Ten-year trends in catheter ablation for ventricular tachycardia vs other interventional procedures in Australia. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 2353-2361	2.7	2
122	Incessant Idiopathic Ventricular Fibrillation Trigger Originating From an Unusual Intramyocardial (Non-Purkinje) Site Successfully Treated With Catheter Ablation. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 260-262	4.6	1
121	Contact Force and Ablation Index. <i>Cardiac Electrophysiology Clinics</i> , 2019 , 11, 473-479	1.4	4
120	Updated systematic review and meta-analysis of the impact of contact force sensing on the safety and efficacy of atrial fibrillation ablation: discrepancy between observational studies and randomized control trial data. <i>Europace</i> , 2019 , 21, 239-249	3.9	14
119	Catheter Ablation of VT in Non-Ischaemic Cardiomyopathies: Endocardial, Epicardial and Intramural Approaches. <i>Heart Lung and Circulation</i> , 2019 , 28, 84-101	1.8	13
118	Arrhythmogenic Cardiomyopathy in 2018-2019: ARVC/ALVC or Both?. <i>Heart Lung and Circulation</i> , 2019 , 28, 164-177	1.8	35
117	Ablation compared with drug therapy for recurrent ventricular tachycardia in arrhythmogenic right ventricular cardiomyopathy: Results from a multicenter study. <i>Heart Rhythm</i> , 2019 , 16, 536-543	6.7	19
116	Contemporary Management of Electrical Storm. <i>Heart Lung and Circulation</i> , 2019 , 28, 123-133	1.8	22
115	Combined Endocardial-Epicardial Versus Endocardial Catheter Ablation Alone for Ventricular Tachycardia in Structural Heart Disease: A Systematic Review and Meta-Analysis. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 13-24	4.6	26
114	Catheter Ablation of Ventricular Tachycardia in Patients With a Ventricular Assist Device: A Systematic Review of Procedural Characteristics and Outcomes. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 39-51	4.6	15

113	Mechanical Circulatory Support During Catheter Ablation of Ventricular Tachycardia: Indications and Options. <i>Heart Lung and Circulation</i> , 2019 , 28, 134-145	1.8	11
112	Catheter Ablation Versus Medical Therapy for Atrial Fibrillation in Patients With Heart Failure: A Meta-Analysis of Randomised Controlled Trials. <i>Heart Lung and Circulation</i> , 2019 , 28, 707-718	1.8	14
111	Arrhythmic Genotypes in Familial Dilated Cardiomyopathy: Implications for Genetic Testing and Clinical Management. <i>Heart Lung and Circulation</i> , 2019 , 28, 31-38	1.8	32
110	Catheter Ablation of Ventricular Fibrillation. <i>Heart Lung and Circulation</i> , 2019 , 28, 110-122	1.8	10
109	Early Versus Late Referral for Catheter Ablation of Ventricular Tachycardia in Patients With Structural Heart Disease: A Systematic Review and Meta-Analysis of Clinical Outcomes. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 374-382	4.6	19
108	Benefit of left atrial appendage electrical isolation for persistent and long-standing persistent atrial fibrillation: a systematic review and meta-analysis. <i>Europace</i> , 2018 , 20, 1268-1278	3.9	47
107	Early and long-term outcomes after manual and remote magnetic navigation-guided catheter ablation for ventricular tachycardia. <i>Europace</i> , 2018 , 20, ii11-ii21	3.9	11
106	Impact of Number of Oral Antiarrhythmic Drug Failures Before Referral on Outcomes Following Catheter Ablation of Ventricular Tachycardia. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 810-819	4.6	8
105	Downstream overdrive pacing and intracardiac concealed fusion to guide rapid identification of atrial tachycardia after atrial fibrillation ablation. <i>Europace</i> , 2018 , 20, 596-603	3.9	10
104	Family history of atrial fibrillation as a predictor of atrial substrate and arrhythmia recurrence in patients undergoing atrial fibrillation catheter ablation. <i>Europace</i> , 2018 , 20, 921-928	3.9	7
103	Right ventricular scar-related ventricular tachycardia in nonischemic cardiomyopathy: Electrophysiological characteristics, mapping, and ablation of underlying heart disease. <i>Journal of Cardiovascular Electrophysiology</i> , 2018 , 29, 79-89	2.7	9
102	Typical and Atypical Atrial Flutter 2018 , 713-723		
101	Uninterrupted direct oral anticoagulants vs. uninterrupted vitamin K antagonists during catheter ablation of non-valvular atrial fibrillation: a systematic review and meta-analysis of randomized controlled trials. <i>Europace</i> , 2018 , 20, 1612-1620	3.9	17
100	Influence of BMI on inducible ventricular tachycardia and mortality in patients with myocardial infarction and left ventricular dysfunction: The obesity paradox. <i>International Journal of Cardiology</i> , 2018 , 265, 148-154	3.2	13
99	Role of Contact Force Sensing in Catheter Ablation of Cardiac Arrhythmias: Evolution or History Repeating Itself?. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 707-723	4.6	43
98	Multimodality imaging, electrophysiologic, electroanatomic, and histopathologic characterization of atrial sarcoidosis presenting with sinus arrest and reentrant right atrial flutter. <i>HeartRhythm Case Reports</i> , 2018 , 4, 469-474	1	2
97	Gene Therapy Approaches to Biological Pacemakers. <i>Journal of Cardiovascular Development and Disease</i> , 2018 , 5,	4.2	3
96	The role of adenosine challenge in catheter ablation for atrial fibrillation: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2017 , 236, 253-261	3.2	6

95	Bicuspid aortic valve supporting supra-avalvular "substrate" for multiple ventricular tachycardias. <i>HeartRhythm Case Reports</i> , 2017 , 3, 155-158	1	4
94	Entrainment Mapping. <i>Cardiac Electrophysiology Clinics</i> , 2017 , 9, 55-69	1.4	6
93	Adjunctive Interventional Techniques When Percutaneous Catheter Ablation for Drug Refractory Ventricular Arrhythmias Fail: A Contemporary Review. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10, e003676	6.4	31
92	A Comparison of Women and Men Undergoing Catheter Ablation for Sustained Monomorphic Ventricular Tachycardia. <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 201-207	2.7	12
91	Determinants of Heparin Dosing and Complications in Patients Undergoing Left Atrial Ablation on Uninterrupted Rivaroxaban. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017 , 40, 183-190	1.6	6
90	Early Mortality After Catheter Ablation of Ventricular Tachycardia in Patients With Structural Heart Disease. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 2105-2115	15.1	77
89	Atrial fibrillation inducibility during cavotricuspid isthmus-dependent atrial flutter ablation as a predictor of clinical atrial fibrillation. A meta-analysis. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017 , 48, 307-315	2.4	9
88	Surgical and Hybrid Ablation of Atrial Fibrillation. <i>Heart Lung and Circulation</i> , 2017 , 26, 960-966	1.8	2
87	Atrial fibrillation inducibility during cavo-tricuspid isthmus dependent atrial flutter ablation for the prediction of clinical atrial fibrillation. <i>International Journal of Cardiology</i> , 2017 , 240, 246-250	3.2	3
86	Influence of Intramyocardial Adipose Tissue on the Accuracy of Endocardial Contact Mapping of the Chronic Myocardial Infarction Substrate. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10,	6.4	10
85	Impact of Lowering Irrigation Flow Rate on Atrial Lesion Formation in Thin Atrial Tissue: Preliminary Observations From Experimental and Clinical Studies. <i>JACC: Clinical Electrophysiology</i> , 2017 , 3, 1114-1125	4.6	26
84	Emergence of atrioventricular nodal reentry tachycardia after surgical or catheter ablation for atrial fibrillation: Are we creating the arrhythmia substrate?. <i>Heart Rhythm</i> , 2017 , 14, 1637-1646	6.7	2
83	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. <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 56-67	2.7	22
82	Significance of Inducible Nonsustained Ventricular Tachycardias After Catheter Ablation for Ventricular Tachycardia in Ischemic Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10,	6.4	7
81	Substrate-Based Ablation Versus Ablation Guided by Activation and Entrainment Mapping for Ventricular Tachycardia: A Systematic Review and Meta-Analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2016 , 27, 1437-1447	2.7	39
80	Recurrence of Atrial Arrhythmias Despite Persistent Pulmonary Vein Isolation After Catheter Ablation for Atrial Fibrillation: A Case Series. <i>JACC: Clinical Electrophysiology</i> , 2016 , 2, 723-731	4.6	3
79	Long-Term Arrhythmic and Nonarrhythmic Outcomes of Lamin A/C Mutation Carriers. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 2299-2307	15.1	148
78	Long-term outcomes after catheter ablation of ventricular tachycardia in patients with and without structural heart disease. <i>Heart Rhythm</i> , 2016 , 13, 1957-63	6.7	73

77	Ventricular Arrhythmias from the Left Ventricular Summit: Critical Importance of Anatomy, Imaging, and Detailed Mapping to Allow Safe and Effective Ablation. <i>Cardiac Electrophysiology Clinics</i> , 2016 , 8, 89-98	1.4	3
76	Electrophysiologic assessment of conduction abnormalities and atrial arrhythmias associated with amyloid cardiomyopathy. <i>Heart Rhythm</i> , 2016 , 13, 383-90	6.7	66
75	The Timing and Frequency of Pulmonary Veins Unexcitability Relative to Completion of a Wide Area Circumferential Ablation Line for Pulmonary Vein Isolation. <i>JACC: Clinical Electrophysiology</i> , 2016 , 2, 14-23	4.6	5
74	Pulmonary vein isolation in the treatment of atrial fibrillation. <i>Research Reports in Clinical Cardiology</i> , 2016 , 47	0.1	0
73	Global Survey of Esophageal Injury in Atrial Fibrillation Ablation: Characteristics and Outcomes of Esophageal Perforation and Fistula. <i>JACC: Clinical Electrophysiology</i> , 2016 , 2, 143-150	4.6	19
72	Letter by Kumar et al Regarding Article, "Extensive Intramural Esophageal Hematoma After Transesophageal Echocardiography During Atrial Fibrillation Ablation". <i>Circulation</i> , 2016 , 133, e594	16.7	1
71	Sinus Node and Atrial Arrhythmias. <i>Circulation</i> , 2016 , 133, 1892-900	16.7	86
70	Sites With Small Impedance Decrease During Catheter Ablation for Atrial Fibrillation Are Associated With Recovery of Pulmonary Vein Conduction. <i>Journal of Cardiovascular Electrophysiology</i> , 2016 , 27, 1390-1398	2.7	24
69	Multicenter Experience With Catheter Ablation for Ventricular Tachycardia in Lamin A/C Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016 , 9,	6.4	61
68	A minimal or maximal ablation strategy to achieve pulmonary vein isolation for paroxysmal atrial fibrillation: a prospective multi-centre randomized controlled trial (the Minimax study). <i>European Heart Journal</i> , 2015 , 36, 1812-21	9.5	28
67	Role of alternative interventional procedures when endo- and epicardial catheter ablation attempts for ventricular arrhythmias fail. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 606-15	6.4	57
66	Ventricular tachycardia in cardiac sarcoidosis: characterization of ventricular substrate and outcomes of catheter ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 87-93	6.4	136
65	Global survey of esophageal and gastric injury in atrial fibrillation ablation: incidence, time to presentation, and outcomes. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 1377-1378	15.1	45
64	Early repolarization patterns associated with increased arrhythmic risk are common in young non-Caucasian Australian males and not influenced by athletic status. <i>Heart Rhythm</i> , 2015 , 12, 1576-83	6.7	10
63	Anterograde conduction to the His bundle during right ventricular overdrive pacing distinguishes septal pathway atrioventricular reentry from atypical atrioventricular nodal reentrant tachycardia. <i>Heart Rhythm</i> , 2015 , 12, 735-43	6.7	27
62	Better outcome of ablation for sustained outflow-tract ventricular tachycardia when tachycardia is inducible. <i>Europace</i> , 2015 , 17, 1571-9	3.9	8
61	Arrhythmias in Adult Congenital Heart Disease: Diagnosis and Management. <i>Cardiology Clinics</i> , 2015 , 33, 571-88, viii	2.5	20
60	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". <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 1521	6.4	

59	Options for ventricular tachycardia ablation after double valve replacement. <i>HeartRhythm Case Reports</i> , 2015 , 1, 163-166	1	2
58	The transesophageal echo probe may contribute to esophageal injury after catheter ablation for paroxysmal atrial fibrillation under general anesthesia: a preliminary observation. <i>Journal of Cardiovascular Electrophysiology</i> , 2015 , 26, 119-26	2.7	26
57	High Incidence of Low Catheter-Tissue Contact Force at the Cavotricuspid Isthmus During Catheter Ablation of Atrial Flutter: Implications for Achieving Isthmus Block. <i>Journal of Cardiovascular Electrophysiology</i> , 2015 , 26, 826-831	2.7	16
56	Arrhythmias in dilated cardiomyopathy. <i>Cardiac Electrophysiology Clinics</i> , 2015 , 7, 221-33	1.4	13
55	Surgical cryoablation for ventricular tachyarrhythmia arising from the left ventricular outflow tract region. <i>Heart Rhythm</i> , 2015 , 12, 1128-36	6.7	37
54	"Needle-in-needle" epicardial access: Preliminary observations with a modified technique for facilitating epicardial interventional procedures. <i>Heart Rhythm</i> , 2015 , 12, 1691-7	6.7	48
53	Electrogram analysis and pacing are complimentary for recognition of abnormal conduction and far-field potentials during substrate mapping of infarct-related ventricular tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 874-81	6.4	16
52	Epicardial phrenic nerve displacement during catheter ablation of atrial and ventricular arrhythmias: procedural experience and outcomes. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 896-904	6.4	28
51	Epicardial Radiofrequency Ablation Failure During Ablation Procedures for Ventricular Arrhythmias: Reasons and Implications for Outcomes. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 1422-32	6.4	25
50	Modest agreement in ECG interpretation limits the application of ECG screening in young athletes. <i>Heart Rhythm</i> , 2015 , 12, 130-6	6.7	36
49	Avoiding tachycardia alteration or termination during attempted entrainment mapping of atrial tachycardia related to atrial fibrillation ablation. <i>Heart Rhythm</i> , 2015 , 12, 32-5	6.7	17
48	Better Lesion Creation And Assessment During Catheter Ablation. <i>Journal of Atrial Fibrillation</i> , 2015 , 8, 1189	0.8	15
47	Mapping Atrial Fibrillation: 2015 Update. <i>Journal of Atrial Fibrillation</i> , 2015 , 8, 1227	0.8	5
46	Magnetic resonance post-contrast T1 mapping in the human atrium: validation and impact on clinical outcome after catheter ablation for atrial fibrillation. <i>Heart Rhythm</i> , 2014 , 11, 1551-9	6.7	36
45	Catheter-tissue contact force determines atrial electrogram characteristics before and lesion efficacy after antral pulmonary vein isolation in humans. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, 122-9	2.7	43
44	Catheter ablation for premature ventricular contractions and ventricular tachycardia in patients with heart failure. <i>Current Cardiology Reports</i> , 2014 , 16, 522	4.2	2
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