

William G Stevenson

List of Publications by Citations

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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.

215 papers	10,565 citations	48 h-index	99 g-index
249 ext. papers	12,993 ext. citations	6.6 avg, IF	6.04 L-index

#	Paper	IF	Citations
215	Rhythm control versus rate control for atrial fibrillation and heart failure. <i>New England Journal of Medicine</i> , 2008 , 358, 2667-77	59.2	1090
214	Irrigated radiofrequency catheter ablation guided by electroanatomic mapping for recurrent ventricular tachycardia after myocardial infarction: the multicenter thermocool ventricular tachycardia ablation trial. <i>Circulation</i> , 2008 , 118, 2773-82	16.7	522
213	Atrial fibrillation after cardiac surgery. <i>Annals of Internal Medicine</i> , 2001 , 135, 1061-73	8	477
212	2017 AHA/ACC/HRS Guideline for Management of Patients With Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines and the Heart Rhythm Society. <i>Journal of the American College of Cardiology</i> , 2018 , 72, e91-e220	15.1	411
211	Cardiac positron emission tomography enhances prognostic assessments of patients with suspected cardiac sarcoidosis. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 329-36	15.1	405
210	Endocardial and epicardial radiofrequency ablation of ventricular tachycardia associated with dilated cardiomyopathy: the importance of low-voltage scars. <i>Journal of the American College of Cardiology</i> , 2004 , 43, 1834-42	15.1	394
209	Dry eye disease: an immune-mediated ocular surface disorder. <i>JAMA Ophthalmology</i> , 2012 , 130, 90-100		373
208	Ventricular Tachycardia Ablation versus Escalation of Antiarrhythmic Drugs. <i>New England Journal of Medicine</i> , 2016 , 375, 111-21	59.2	372
207	Catheter ablation in patients with multiple and unstable ventricular tachycardias after myocardial infarction: short ablation lines guided by reentry circuit isthmuses and sinus rhythm mapping. <i>Circulation</i> , 2001 , 104, 664-9	16.7	330
206	Epicardial ventricular tachycardia ablation a multicenter safety study. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 2366-72	15.1	291
205	Exploring postinfarction reentrant ventricular tachycardia with entrainment mapping. <i>Journal of the American College of Cardiology</i> , 1997 , 29, 1180-9	15.1	288
204	Freedom from recurrent ventricular tachycardia after catheter ablation is associated with improved survival in patients with structural heart disease: An International VT Ablation Center Collaborative Group study. <i>Heart Rhythm</i> , 2015 , 12, 1997-2007	6.7	262
203	Catheter ablation for ventricular tachycardia. <i>Circulation</i> , 2007 , 115, 2750-60	16.7	204
202	Identification and ablation of three types of ventricular tachycardia involving the his-purkinje system in patients with heart disease. <i>Journal of Cardiovascular Electrophysiology</i> , 2004 , 15, 52-8	2.7	168
201	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
200	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
199	Subxiphoid surgical approach for epicardial catheter-based mapping and ablation in patients with prior cardiac surgery or difficult pericardial access. <i>Circulation</i> , 2004 , 110, 1197-201	16.7	135

198	Mapping and radiofrequency catheter ablation of the three types of sustained monomorphic ventricular tachycardia in nonischemic heart disease. <i>Journal of Cardiovascular Electrophysiology</i> , 2000 , 11, 11-7	2.7	130
197	Entrainment techniques for mapping atrial and ventricular tachycardias. <i>Journal of Cardiovascular Electrophysiology</i> , 1995 , 6, 201-16	2.7	123
196	Recording techniques for clinical electrophysiology. <i>Journal of Cardiovascular Electrophysiology</i> , 2005 , 16, 1017-22	2.7	119
195	Saline-cooled versus standard radiofrequency catheter ablation for infarct-related ventricular tachycardias. <i>Circulation</i> , 2001 , 103, 1858-62	16.7	115
194	Initial human feasibility of infusion needle catheter ablation for refractory ventricular tachycardia. <i>Circulation</i> , 2013 , 128, 2289-95	16.7	112
193	PACES/HRS expert consensus statement on the use of catheter ablation in children and patients with congenital heart disease: Developed in partnership with the Pediatric and Congenital Electrophysiology Society (PACES) and the Heart Rhythm Society (HRS). Endorsed by the governing bodies of PACES, HRS, the American Academy of Pediatrics (AAP), the American Heart Association	6.7	111
192	Identification and ablation of macroreentrant ventricular tachycardia with the CARTO <i>Heart Rhythm</i> , electroanatomical mapping system. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1998 , 21, 1448-56	1.6	105
191	Corneal neovascularization and the utility of topical VEGF inhibition: ranibizumab (Lucentis) vs bevacizumab (Avastin). <i>Ocular Surface</i> , 2012 , 10, 67-83	6.5	103
190	Transcoronary ethanol ablation for recurrent ventricular tachycardia after failed catheter ablation: an update. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011 , 4, 889-96	6.4	100
189	Steam pops during irrigated radiofrequency ablation: feasibility of impedance monitoring for prevention. <i>Heart Rhythm</i> , 2008 , 5, 1411-6	6.7	86
188	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias. <i>Heart Rhythm</i> , 2020 , 17, e2-e154	6.7	80
187	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
186	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
185	Outcomes of cardiac perforation complicating catheter ablation of ventricular arrhythmias. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011 , 4, 660-6	6.4	69
184	Initial impedance decrease as an indicator of good catheter contact: insights from radiofrequency ablation with force sensing catheters. <i>Heart Rhythm</i> , 2014 , 11, 194-201	6.7	68
183	Re-entry using anatomically determined isthmuses: a curable ventricular tachycardia in repaired congenital heart disease. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 102-9	6.4	67
182	Electrophysiologic assessment of conduction abnormalities and atrial arrhythmias associated with amyloid cardiomyopathy. <i>Heart Rhythm</i> , 2016 , 13, 383-90	6.7	66
181	Late gadolinium enhancement among survivors of sudden cardiac arrest. <i>JACC: Cardiovascular Imaging</i> , 2015 , 8, 414-423	8.4	65

180	Predictive value of programmed ventricular stimulation after catheter ablation of post-infarction ventricular tachycardia. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 1954-9	15.1	64
179	Noninducibility in postinfarction ventricular tachycardia as an end point for ventricular tachycardia ablation and its effects on outcomes: a meta-analysis. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014 , 7, 677-83	6.4	63
178	PACES/HRS expert consensus statement on the evaluation and management of ventricular arrhythmias in the child with a structurally normal heart. <i>Heart Rhythm</i> , 2014 , 11, e55-78	6.7	62
177	Multicenter Experience With Catheter Ablation for Ventricular Tachycardia in Lamin A/C Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016 , 9,	6.4	61
176	Catheter ablation of ventricular tachycardia in patients with coronary heart disease: part I: Mapping. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2001 , 24, 1261-77	1.6	60
175	Ventricular arrhythmias near the distal great cardiac vein: challenging arrhythmia for ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014 , 7, 906-12	6.4	58
174	Epicardial ablation of ventricular tachycardia in ischemic heart disease. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013 , 6, 1115-22	6.4	58
173	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
172	Pathological conversion of regulatory T cells is associated with loss of allotolerance. <i>Scientific Reports</i> , 2018 , 8, 7059	4.9	55
171	Large radiofrequency ablation lesions can be created with a retractable infusion-needle catheter. <i>Journal of Cardiovascular Electrophysiology</i> , 2006 , 17, 657-61	2.7	54
170	Successful ventricular tachycardia ablation in patients with electrical storm reduces recurrences and improves survival. <i>Heart Rhythm</i> , 2018 , 15, 48-55	6.7	52
169	Infusion Needle Radiofrequency Ablation For Treatment of Refractory Ventricular Arrhythmias. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 1413-1425	15.1	51
168	QRS characteristics fail to reliably identify ventricular tachycardias that require epicardial ablation in ischemic heart disease. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 188-93	2.7	50
167	"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
166	Preferential locations for critical reentry circuit sites causing ventricular tachycardia after inferior wall myocardial infarction. <i>Journal of Cardiovascular Electrophysiology</i> , 1997 , 8, 363-70	2.7	46
165	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
164	Extraorbital lacrimal gland excision: a reproducible model of severe aqueous tear-deficient dry eye disease. <i>Cornea</i> , 2014 , 33, 1336-41	3.1	43
163	Outcomes of Catheter Ablation of Ventricular Tachycardia Based on Etiology in Nonischemic Heart Disease: An International Ventricular Tachycardia Ablation Center Collaborative Study. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 1141-1150	4.6	42

162	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
161	Left-sided ablation of ventricular tachycardia in adults with repaired tetralogy of Fallot: a case series. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014 , 7, 889-97	6.4	39
160	Prevention of sudden death in heart failure. <i>Journal of Cardiovascular Electrophysiology</i> , 2001 , 12, 112-4	2.7	39
159	Ventricular scars and ventricular tachycardia. <i>Transactions of the American Clinical and Climatological Association</i> , 2009 , 120, 403-12	0.9	39
158	Surgical cryoablation for ventricular tachyarrhythmia arising from the left ventricular outflow tract region. <i>Heart Rhythm</i> , 2015 , 12, 1128-36	6.7	37
157	Temporal trends in safety and complication rates of catheter ablation for atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2018 , 29, 854-860	2.7	36
156	Single catheter determination of local electrogram prematurity using simultaneous unipolar and bipolar recordings to replace the surface ECG as a timing reference. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2001 , 24, 441-9	1.6	36
155	Catheter ablation for hemodynamically unstable monomorphic ventricular tachycardia. <i>Journal of Cardiovascular Electrophysiology</i> , 2000 , 11, 41-4	2.7	36
154	Ventricular tachycardia after myocardial infarction: from arrhythmia surgery to catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 1995 , 6, 942-50	2.7	33
153	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias: Executive summary. <i>Heart Rhythm</i> , 2020 , 17, e155-e205	6.7	33
152	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
151	Feasibility, efficacy, and safety of radiofrequency ablation of atrial fibrillation guided by monitoring of the initial impedance decrease as a surrogate of catheter contact. <i>Journal of Cardiovascular Electrophysiology</i> , 2015 , 26, 390-396	2.7	31
150	Hemodynamic Support in Ventricular Tachycardia Ablation: An International VT Ablation Center Collaborative Group Study. <i>JACC: Clinical Electrophysiology</i> , 2017 , 3, 1534-1543	4.6	30
149	Gamma-irradiation reduces the allogenicity of donor corneas 2012 , 53, 7151-8		30
148	Predictive Score for Identifying Survival and Recurrence Risk Profiles in Patients Undergoing Ventricular Tachycardia Ablation: The I-VT Score. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e006730	6.4	30
147	Catheter ablation of monomorphic ventricular tachycardia. <i>Current Opinion in Cardiology</i> , 2005 , 20, 42-7	2.1	29
146	Sex and Catheter Ablation for Ventricular Tachycardia: An International Ventricular Tachycardia Ablation Center Collaborative Group Study. <i>JAMA Cardiology</i> , 2016 , 1, 938-944	16.2	28
145	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

144	Arrhythmias and sudden death in heart failure. <i>Japanese Circulation Journal</i> , 1997 , 61, 727-40		28
143	Management of arrhythmias in heart failure. <i>Cardiology in Review</i> , 2002 , 10, 8-14	3.2	28
142	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
141	Overdrive pacing from downstream sites on multielectrode catheters to rapidly detect fusion and to diagnose macroreentrant atrial arrhythmias. <i>Circulation</i> , 2014 , 129, 2503-10	16.7	27
140	Effect of recording site on postpacing interval measurement during catheter mapping and entrainment of postinfarction ventricular tachycardia. <i>Journal of Cardiovascular Electrophysiology</i> , 1997 , 8, 398-404	2.7	27
139	Autonomic dysfunction after catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 1996 , 7, 450-2	2.7	27
138	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, 1114-1123	4.6	26
137	Radiofrequency catheter ablation of ventricular tachycardia late after myocardial infarction. <i>Journal of Cardiovascular Electrophysiology</i> , 1997 , 8, 1309-19	2.7	26
136	Catheter Ablation of Atypical Atrioventricular Nodal Reentrant Tachycardia. <i>Circulation</i> , 2016 , 134, 1655-1663	16.3	25
135	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. <i>Circulation: Cardiovascular Imaging</i> , 2014 , 7, 887-894	3.9	25
134	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
133	Optimizing RF output for cooled RF ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2004 , 15, S24-7	2.7	25
132	Outcomes after repeat ablation of ventricular tachycardia in structural heart disease: An analysis from the International VT Ablation Center Collaborative Group. <i>Heart Rhythm</i> , 2017 , 14, 991-997	6.7	24
131	Intramural Ventricular Recording and Pacing in Patients With Refractory Ventricular Tachycardia: Initial Findings and Feasibility With a Retractable Needle Catheter. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 1181-8	6.4	24
130	Reentrant ventricular tachycardia originating from the periaortic region in the absence of overt structural heart disease. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014 , 7, 99-106	6.4	24
129	Catheter ablation of ventricular tachycardia in patients with coronary heart disease. Part II: Clinical aspects, limitations, and recent developments. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2001 , 24, 1403-11	1.6	24
128	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
127	Endpoints for Successful Slow Pathway Catheter Ablation in Typical and Atypical Atrioventricular Nodal Re-Entrant Tachycardia: A Contemporary, Multicenter Study. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 113-119	4.6	24

126	Impact of general anesthesia on initiation and stability of VT during catheter ablation. <i>Heart Rhythm</i> , 2015 , 12, 2213-20	6.7	23
125	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
124	Current treatment of ventricular arrhythmias: state of the art. <i>Heart Rhythm</i> , 2013 , 10, 1919-26	6.7	21
123	Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2021 , 384, 353-361	59.2	21
122	Effects of topical Janus kinase inhibition on ocular surface inflammation and immunity. <i>Cornea</i> , 2014 , 33, 177-83	3.1	20
121	Strategies for catheter ablation of scar-related ventricular tachycardia. <i>Current Cardiology Reports</i> , 2000 , 2, 537-44	4.2	20
120	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
119	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
118	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
117	Cost Effectiveness of Ventricular Tachycardia Ablation Versus Escalation of Antiarrhythmic Drug Therapy: The VANISH Trial. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 660-668	4.6	18
116	Left Ventricular Entropy Is a Novel Predictor of Arrhythmic Events in Patients With Dilated Cardiomyopathy Receiving Defibrillators for Primary Prevention. <i>JACC: Cardiovascular Imaging</i> , 2019 , 12, 1177-1184	8.4	18
115	Identification of left atrial origin of ectopic tachycardia during right atrial mapping: analysis of double potentials at the posteromedial right atrium. <i>Journal of Cardiovascular Electrophysiology</i> , 2000 , 11, 975-80	2.7	18
114	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
113	Management of atrial fibrillation in patients with heart failure. <i>Heart Rhythm</i> , 2007 , 4, S28-30	6.7	17
112	Left Septal Slow Pathway Ablation for Atrioventricular Nodal Reentrant Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e005907	6.4	16
111	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
110	Electrophysiology and anatomic characterization of an epicardial accessory pathway. <i>Journal of Cardiovascular Electrophysiology</i> , 2001 , 12, 1411-4	2.7	16
109	Catheter ablation of ventricular tachycardia: Lessons learned from past clinical trials and implications for future clinical trials. <i>Heart Rhythm</i> , 2016 , 13, 1748-54	6.7	16

108	Correlates and prognosis of early recurrence after catheter ablation for ventricular tachycardia due to structural heart disease. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014 , 7, 883-8	6.4	15
107	Better Lesion Creation And Assessment During Catheter Ablation. <i>Journal of Atrial Fibrillation</i> , 2015 , 8, 1189	0.8	15
106	Catheter ablation of polymorphic ventricular tachycardia/fibrillation in patients with and without structural heart disease. <i>Heart Rhythm</i> , 2019 , 16, 1021-1027	6.7	14
105	Single site left ventricular pacing for cardiac resynchronization. <i>Circulation</i> , 2004 , 109, 1694-6	16.7	14
104	Effect of Late Gadolinium Enhancement on the Recovery of Left Ventricular Systolic Function After Pulmonary Vein Isolation. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	14
103	Arrhythmias in dilated cardiomyopathy. <i>Cardiac Electrophysiology Clinics</i> , 2015 , 7, 221-33	1.4	13
102	Effects of isoflurane on electrophysiological measurements in children with the Wolff-Parkinson-White syndrome. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1996 , 19, 1082-8	1.6	13
101	Outflow Tract Premature Ventricular Contractions and Ventricular Tachycardia: The Typical and the Challenging. <i>Cardiac Electrophysiology Clinics</i> , 2016 , 8, 545-54	1.4	13
100	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
99	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
98	Effect of Baseline Antiarrhythmic Drug on Outcomes With Ablation in Ischemic Ventricular Tachycardia: A VANISH Substudy (Ventricular Tachycardia Ablation Versus Escalated Antiarrhythmic Drug Therapy in Ischemic Heart Disease). <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e005663	6.4	12
97	Early release of high-sensitive cardiac troponin during complex catheter ablation for ventricular tachycardia and atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2016 , 47, 69-74	2.4	12
96	Effect of coronary revascularization on long-term clinical outcomes in patients with ischemic cardiomyopathy and recurrent ventricular arrhythmia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018 , 41, 775-779	1.6	12
95	Ventricular arrhythmias in patients with implanted defibrillators. <i>Circulation</i> , 2011 , 124, e411-4	16.7	12
94	Novel Workflow for Conversion of Catheter-Based Electroanatomic Mapping to DICOM Imaging for Noninvasive Radioablation of Ventricular Tachycardia. <i>Practical Radiation Oncology</i> , 2021 , 11, 84-88	2.8	12
93	Complications and Anticoagulation Strategies for Percutaneous Epicardial Ablation Procedures. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e006714	6.4	11
92	Outcomes in patients with cardiac amyloidosis and implantable cardioverter-defibrillator. <i>Europace</i> , 2020 , 22, 1216-1223	3.9	10
91	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

90	Continuous Rapid Quantification of Stroke Volume Using Magnetohydrodynamic Voltages in 3T Magnetic Resonance Imaging. <i>Circulation: Cardiovascular Imaging</i> , 2015 , 8,	3.9	10
89	Preventing ventricular tachycardia with catheter ablation. <i>Lancet, The</i> , 2010 , 375, 4-6	4.0	10
88	Short ventriculoatrial intervals during orthodromic atrioventricular reciprocating tachycardia: what is the mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2000 , 11, 121-4	2.7	10
87	Prognostic Impact of the Timing of Recurrence of Infarct-Related Ventricular Tachycardia After Catheter Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016 , 9,	6.4	10
86	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
85	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. <i>Magnetic Resonance in Medicine</i> , 2016 , 75, 2204-16	4.4	9
84	The Future of Arrhythmias and Electrophysiology. <i>Circulation</i> , 2016 , 133, 2687-96	16.7	9
83	Right heart function prediction of outcome in heart failure patients after catheter ablation for recurrent ventricular tachycardia. <i>JACC: Heart Failure</i> , 2013 , 1, 281-289	7.9	9
82	Characteristics of Clinical and Induced Ventricular Tachycardia Throughout Multiple Ablation Procedures. <i>Journal of Cardiovascular Electrophysiology</i> , 2016 , 27, 88-94	2.7	9
81	Better outcome of ablation for sustained outflow-tract ventricular tachycardia when tachycardia is inducible. <i>Europace</i> , 2015 , 17, 1571-9	3.9	8
80	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
79	Entrainment mapping: Theoretical considerations and practical implementation. <i>Journal of Cardiovascular Electrophysiology</i> , 2018 , 29, 204-213	2.7	8
78	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
77	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
76	Entrainment Mapping. <i>Cardiac Electrophysiology Clinics</i> , 2017 , 9, 55-69	1.4	6
75	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
74	Endomyocardial biopsy at the time of ablation or device implantation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2018 , 52, 163-169	2.4	6
73	Atrioventricular Block During Catheter Ablation for Ventricular Arrhythmias. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 104-112	4.6	6

72	Taking the slower pathway. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 236-8	6.4	5
71	The ABC death risk score: is it time to start measuring GDF-15?. <i>European Heart Journal</i> , 2018 , 39, 486-487	3.5	5
70	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
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