

Joseph E Marine, Fhrs

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.

187
papers

8,628
citations

46
h-index

89
g-index

210
ext. papers

10,280
ext. citations

5
avg, IF

5.55
L-index

#	Paper	IF	Citations
187	2014 ACC/AHA guideline on perioperative cardiovascular evaluation and management of patients undergoing noncardiac surgery: a report of the American College of Cardiology/American Heart Association Task Force on practice guidelines. <i>Journal of the American College of Cardiology</i> , 2014 , 66, 1237-313	15.1	855
186	2012 ACCF/AHA/HRS focused update incorporated into the ACCF/AHA/HRS 2008 guidelines for device-based therapy of cardiac rhythm abnormalities: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines and the Heart Rhythm Society. <i>Journal of the American College of Cardiology</i> , 2013 , 61, e6-75	15.1	602
185	Studying arrhythmogenic right ventricular dysplasia with patient-specific iPSCs. <i>Nature</i> , 2013 , 494, 105-10	10.4	392
184	Radiofrequency ablation of frequent, idiopathic premature ventricular complexes: comparison with a control group without intervention. <i>Heart Rhythm</i> , 2007 , 4, 863-7	6.7	298
183	2012 ACCF/AHA/HRS focused update of the 2008 guidelines for device-based therapy of cardiac rhythm abnormalities: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 1237-313	15.1	273
182	Complications of catheter ablation for atrial fibrillation: incidence and predictors. <i>Journal of Cardiovascular Electrophysiology</i> , 2008 , 19, 627-31	2.7	204
181	Long-term efficacy of catheter ablation of ventricular tachycardia in patients with arrhythmogenic right ventricular dysplasia/cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 432-40	15.1	203
180	Initial experience in the use of integrated electroanatomic mapping with three-dimensional MR/CT images to guide catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2006 , 17, 459-66	2.7	198
179	The prevalence of anxiety and depression in adults with implantable cardioverter defibrillators: a systematic review. <i>Journal of Psychosomatic Research</i> , 2011 , 71, 223-31	4.1	168
178	Optimal left ventricular endocardial pacing sites for cardiac resynchronization therapy in patients with ischemic cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2010 , 56, 774-81	15.1	145
177	Relationship between left atrial appendage morphology and stroke in patients with atrial fibrillation. <i>Heart Rhythm</i> , 2013 , 10, 1843-9	6.7	137
176	Complications arising from catheter ablation of atrial fibrillation: temporal trends and predictors. <i>Heart Rhythm</i> , 2011 , 8, 1869-74	6.7	136
175	2018 ACC/AHA/HRS Guideline on the Evaluation and Management of Patients With Bradycardia and Cardiac Conduction Delay: 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> , 2019 , 74, e51-e156	15.1	136
174	Incidence and predictors of left atrial thrombus prior to catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2009 , 20, 379-84	2.7	135
173	Does left atrial volume and pulmonary venous anatomy predict the outcome of catheter ablation of atrial fibrillation?. <i>Journal of Cardiovascular Electrophysiology</i> , 2009 , 20, 1005-10	2.7	133
172	Guidance for cardiac electrophysiology during the COVID-19 pandemic from the Heart Rhythm Society COVID-19 Task Force; Electrophysiology Section of the American College of Cardiology; and the Electrocardiography and Arrhythmias Committee of the Council on Clinical Cardiology, American Heart Association. <i>Heart Rhythm</i> , 2020 , 17, e233-e241	6.7	132
171	Symptomatic and asymptomatic atrial fibrillation in patients undergoing radiofrequency catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2006 , 17, 134-9	2.7	132

170	Incidence and time course of early recovery of pulmonary vein conduction after catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2007 , 18, 387-91	2.7	128
169	Long-term safety and efficacy of circumferential ablation with pulmonary vein isolation. <i>Journal of Cardiovascular Electrophysiology</i> , 2006 , 17, 1080-5	2.7	125
168	Initial experience with magnetic resonance imaging of atrial scar and co-registration with electroanatomic voltage mapping during atrial fibrillation: success and limitations. <i>Heart Rhythm</i> , 2012 , 9, 2003-9	6.7	118
167	Dual antiplatelet therapy and heparin "bridging" significantly increase the risk of bleeding complications after pacemaker or implantable cardioverter-defibrillator device implantation. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 2376-82	15.1	114
166	Magnetic resonance image intensity ratio, a normalized measure to enable interpatient comparability of left atrial fibrosis. <i>Heart Rhythm</i> , 2014 , 11, 85-92	6.7	111
165	Automated detection and characterization of complex fractionated atrial electrograms in human left atrium during atrial fibrillation. <i>Heart Rhythm</i> , 2007 , 4, 1013-20	6.7	111
164	Association of left atrial function and left atrial enhancement in patients with atrial fibrillation: cardiac magnetic resonance study. <i>Circulation: Cardiovascular Imaging</i> , 2015 , 8, e002769	3.9	103
163	Incidence and predictors of periprocedural cerebrovascular accident in patients undergoing catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2009 , 20, 1357-63	2.7	98
162	Long-term single procedure efficacy of catheter ablation of atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2006 , 15, 145-55	2.4	97
161	Obesity, Exercise, Obstructive Sleep Apnea, and Modifiable Atherosclerotic Cardiovascular Disease Risk Factors in Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 2899-2906	15.1	96
160	Predictors of appropriate implantable defibrillator therapies in patients with arrhythmogenic right ventricular dysplasia. <i>Heart Rhythm</i> , 2005 , 2, 1188-94	6.7	96
159	Epidemiology of arrhythmias and conduction disorders in older adults. <i>Clinics in Geriatric Medicine</i> , 2012 , 28, 539-53	3.8	95
158	Impact of heart rhythm status on registration accuracy of the left atrium for catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2007 , 18, 1269-76	2.7	92
157	Computationally guided personalized targeted ablation of persistent atrial fibrillation. <i>Nature Biomedical Engineering</i> , 2019 , 3, 870-879	19	89
156	A prospective study evaluating the role of obesity and obstructive sleep apnea for outcomes after catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2010 , 21, 521-5	2.7	85
155	Effects of ventricular premature stimulus coupling interval on blood pressure and heart rate turbulence. <i>Circulation</i> , 2002 , 106, 325-30	16.7	84
154	End-stage renal disease predicts complications in pacemaker and ICD implants. <i>Journal of Cardiovascular Electrophysiology</i> , 2011 , 22, 1099-104	2.7	82
153	Guidance for Cardiac Electrophysiology During the COVID-19 Pandemic from the Heart Rhythm Society COVID-19 Task Force; Electrophysiology Section of the American College of Cardiology; and the Electrocardiography and Arrhythmias Committee of the Council on Clinical Cardiology, American Heart Association. <i>Circulation</i> , 2020 , 141, e000000	16.7	76

152	Left Atrial LGE and Arrhythmia Recurrence Following Pulmonary Vein Isolation for Paroxysmal and Persistent AF. <i>JACC: Cardiovascular Imaging</i> , 2016 , 9, 142-8	8.4	74
151	Combined cardiac magnetic resonance imaging and C-reactive protein levels identify a cohort at low risk for defibrillator firings and death. <i>Circulation: Cardiovascular Imaging</i> , 2012 , 5, 178-86	3.9	72
150	Continuation of warfarin during pacemaker or implantable cardioverter-defibrillator implantation: a randomized clinical trial. <i>Heart Rhythm</i> , 2011 , 8, 536-40	6.7	64
149	50th Anniversary of the first successful permanent pacemaker implantation in the United States: historical review and future directions. <i>American Journal of Cardiology</i> , 2010 , 106, 810-8	3	63
148	Changes in Follow-Up Left Ventricular Ejection Fraction Associated With Outcomes in Primary Prevention Implantable Cardioverter-Defibrillator and Cardiac Resynchronization Therapy Device Recipients. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 524-31	15.1	59
147	Myocardial structural associations with local electrograms: a study of postinfarct ventricular tachycardia pathophysiology and magnetic resonance-based noninvasive mapping. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012 , 5, 1081-90	6.4	56
146	Circumferential ablation with pulmonary vein isolation in permanent atrial fibrillation. <i>American Journal of Cardiology</i> , 2007 , 99, 1425-8	3	55
145	Association of Left Atrial Local Conduction Velocity With Late Gadolinium Enhancement on Cardiac Magnetic Resonance in Patients With Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016 , 9, e002897	6.4	54
144	Effect of atropine on heart rate turbulence. <i>American Journal of Cardiology</i> , 2002 , 89, 767-9	3	53
143	Diagnostic accuracy of arterial phase 64-slice multidetector CT angiography for left atrial appendage thrombus in patients undergoing atrial fibrillation ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2008 , 19, 247-51	2.7	52
142	Safety of novel oral anticoagulants compared with uninterrupted warfarin for catheter ablation of atrial fibrillation. <i>Annals of Pharmacotherapy</i> , 2015 , 49, 278-84	2.9	46
141	Predictive value of obstructive sleep apnoea assessed by the Berlin Questionnaire for outcomes after the catheter ablation of atrial fibrillation. <i>Europace</i> , 2009 , 11, 896-901	3.9	46
140	Electrogram characteristics in postinfarction ventricular tachycardia: effect of infarct age. <i>Journal of the American College of Cardiology</i> , 2005 , 46, 667-74	15.1	46
139	Association Between Left Atrial Stiffness Index and Atrial Fibrillation Recurrence in Patients Undergoing Left Atrial Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016 , 9,	6.4	42
138	Impact of nonischemic scar features on local ventricular electrograms and scar-related ventricular tachycardia circuits in patients with nonischemic cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013 , 6, 1139-47	6.4	42
137	Lack of regional association between atrial late gadolinium enhancement on cardiac magnetic resonance and atrial fibrillation rotors. <i>Heart Rhythm</i> , 2016 , 13, 654-60	6.7	40
136	Fatal outcome of a calcified amorphous tumor of the heart (cardiac CAT). <i>Cardiovascular Pathology</i> , 2006 , 15, 299-302	3.8	40
135	Prevalence and prognostic significance of exercise-induced nonsustained ventricular tachycardia in asymptomatic volunteers: BLSA (Baltimore Longitudinal Study of Aging). <i>Journal of the American College of Cardiology</i> , 2013 , 62, 595-600	15.1	39

134	Long- and short-term temporal stability of complex fractionated atrial electrograms in human left atrium during atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2009 , 20, 13-21	2.7	38
133	Endoscopy in patients with implanted electronic devices. <i>Gastrointestinal Endoscopy</i> , 2007 , 65, 561-8	5.2	36
132	Evidence for electrical remodeling of the native conduction system with cardiac resynchronization therapy. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2007 , 30, 591-5	1.6	36
131	Increased rates of atrial fibrillation recurrence following pulmonary vein isolation in overweight and obese patients. <i>Journal of Cardiovascular Electrophysiology</i> , 2018 , 29, 239-245	2.7	36
130	A new electrocardiogram marker to identify patients at low risk for ventricular tachyarrhythmias: sum magnitude of the absolute QRST integral. <i>Journal of Electrocardiology</i> , 2011 , 44, 208-16	1.4	34
129	Catheter ablation guided by termination of postinfarction ventricular tachycardia by pacing with nonglobal capture. <i>Heart Rhythm</i> , 2004 , 1, 422-6	6.7	33
128	Factors impacting complication rates for catheter ablation of atrial fibrillation from 2003 to 2015. <i>Europace</i> , 2017 , 19, 241-249	3.9	32
127	Protein biomarkers identify patients unlikely to benefit from primary prevention implantable cardioverter defibrillators: findings from the Prospective Observational Study of Implantable Cardioverter Defibrillators (PROSE-ICD). <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014 , 7, 1084-91	6.4	31
126	The association of baseline left atrial structure and function measured with cardiac magnetic resonance and pulmonary vein isolation outcome in patients with drug-refractory atrial fibrillation. <i>Heart Rhythm</i> , 2016 , 13, 1037-1044	6.7	30
125	Atypical atrioventricular nodal reentrant tachycardia: prevalence, electrophysiologic characteristics, and tachycardia circuit. <i>Europace</i> , 2015 , 17, 1099-106	3.9	30
124	Beat-to-beat three-dimensional ECG variability predicts ventricular arrhythmia in ICD recipients. <i>Heart Rhythm</i> , 2010 , 7, 1606-13	6.7	30
123	Preprocedure Application of Machine Learning and Mechanistic Simulations Predicts Likelihood of Paroxysmal Atrial Fibrillation Recurrence Following Pulmonary Vein Isolation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008213	6.4	29
122	Standard Ablation Versus Magnetic Resonance Imaging-Guided Ablation in the Treatment of Ventricular Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e005973	6.4	29
121	Association of left atrial epicardial adipose tissue with electrogram bipolar voltage and fractionation: Electrophysiologic substrates for atrial fibrillation. <i>Heart Rhythm</i> , 2016 , 13, 2333-2339	6.7	29
120	Multimodal Examination of Atrial Fibrillation Substrate: Correlation of Left Atrial Bipolar Voltage Using Multi-Electrode Fast Automated Mapping, Point-by-Point Mapping, and Magnetic Resonance Image Intensity Ratio. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 59-68	4.6	28
119	Phrenic nerve injury: An underrecognized and potentially preventable complication of pulmonary vein isolation using a wide-area circumferential ablation approach. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 1086-91	2.7	28
118	Catheter ablation therapy for atrial fibrillation. <i>Progress in Cardiovascular Diseases</i> , 2005 , 48, 178-92	8.5	28
117	Complications and Outcomes of Temporary Transvenous Pacing: An Analysis of >160,000 Patients From the National Inpatient Sample. <i>Chest</i> , 2019 , 155, 749-757	5.3	27

116	Demographic profile of patients undergoing catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2011 , 22, 994-8	2.7	27
115	Ventricular arrhythmia is predicted by sum absolute QRST integral but not by QRS width. <i>Journal of Electrocardiology</i> , 2010 , 43, 548-52	1.4	27
114	Different patterns of interatrial conduction in clockwise and counterclockwise atrial flutter. <i>Circulation</i> , 2001 , 104, 1153-7	16.7	27
113	Safety and efficacy of transvenous high-voltage implantable cardioverter-defibrillator leads in high-risk hypertrophic cardiomyopathy patients. <i>Heart Rhythm</i> , 2008 , 5, 1517-22	6.7	26
112	Arrhythmogenic propensity of the fibrotic substrate after atrial fibrillation ablation: a longitudinal study using magnetic resonance imaging-based atrial models. <i>Cardiovascular Research</i> , 2019 , 115, 1757-1765	9.9	25
111	Catheter Ablation of Atypical Atrioventricular Nodal Reentrant Tachycardia. <i>Circulation</i> , 2016 , 134, 1655-1663	16.63	25
110	New insight into scar-related ventricular tachycardia circuits in ischemic cardiomyopathy: Fat deposition after myocardial infarction on computed tomography--A pilot study. <i>Heart Rhythm</i> , 2015 , 12, 1508-18	6.7	24
109	2016 ACC/AHA Clinical Performance and Quality Measures for Adults With Atrial Fibrillation or Atrial Flutter: A Report of the American College of Cardiology/American Heart Association Task Force on Performance Measures. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016 , 9, 443-88	5.8	23
108	Identifying Ventricular Arrhythmias and Their Predictors by Applying Machine Learning Methods to Electronic Health Records in Patients With Hypertrophic Cardiomyopathy (HCM-VAR-Risk Model). <i>American Journal of Cardiology</i> , 2019 , 123, 1681-1689	3	22
107	Comparison of preexisting and ablation-induced late gadolinium enhancement on left atrial magnetic resonance imaging. <i>Heart Rhythm</i> , 2015 , 12, 668-72	6.7	22
106	Clinical predictors of cardiac magnetic resonance late gadolinium enhancement in patients with atrial fibrillation. <i>Europace</i> , 2017 , 19, 371-377	3.9	22
105	The Fibrotic Substrate in Persistent Atrial Fibrillation Patients: Comparison Between Predictions From Computational Modeling and Measurements From Focal Impulse and Rotor Mapping. <i>Frontiers in Physiology</i> , 2018 , 9, 1151	4.6	22
104	The association of left atrial low-voltage regions on electroanatomic mapping with low attenuation regions on cardiac computed tomography perfusion imaging in patients with atrial fibrillation. <i>Heart Rhythm</i> , 2015 , 12, 857-64	6.7	21
103	Current management and clinical outcomes for catheter ablation of atrioventricular nodal re-entrant tachycardia. <i>Europace</i> , 2018 , 20, e51-e59	3.9	21
102	The Extent of Left Atrial Low-Voltage Areas Included in Pulmonary Vein Isolation Is Associated With Freedom From Recurrent Atrial Arrhythmia. <i>Canadian Journal of Cardiology</i> , 2018 , 34, 73-79	3.8	20
101	Clinical Inferences of Cardiovascular Implantable Electronic Device Analysis at Autopsy. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 1255-64	15.1	20
100	Pulmonary embolism presenting as seizures. <i>Chest</i> , 1997 , 112, 840-2	5.3	19
99	Controversies surrounding long-term anticoagulation of very elderly patients in atrial fibrillation. <i>Chest</i> , 1998 , 113, 1115-8	5.3	19

98	Intra-Atrial Dyssynchrony During Sinus Rhythm Predicts Recurrence After the First Catheter Ablation for Atrial Fibrillation. <i>JACC: Cardiovascular Imaging</i> , 2019 , 12, 310-319	8.4	19
97	Evaluating and managing bradycardia. <i>Trends in Cardiovascular Medicine</i> , 2020 , 30, 265-272	6.9	19
96	Initiation of a High-Frequency Jet Ventilation Strategy for Catheter Ablation for Atrial Fibrillation: Safety and Outcomes Data. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 1519-1525	4.6	19
95	The association of pre-existing left atrial fibrosis with clinical variables in patients referred for catheter ablation of atrial fibrillation. <i>Clinical Medicine Insights: Cardiology</i> , 2014 , 8, 25-30	3.2	18
94	Predictors of high defibrillation threshold in the modern era. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013 , 36, 231-7	1.6	18
93	Mechanical dyssynchrony of the left atrium during sinus rhythm is associated with history of stroke in patients with atrial fibrillation. <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 433-441	4.1	17
92	Association of transeptal punctures with isolated migraine aura in patients undergoing catheter ablation of cardiac arrhythmias. <i>Journal of Cardiovascular Electrophysiology</i> , 2009 , 20, 1227-30	2.7	17
91	Coexistent Types of Atrioventricular Nodal Re-Entrant Tachycardia: Implications for the Tachycardia Circuit. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 1189-93	6.4	16
90	MRI Evaluation of Radiofrequency, Cryothermal, and Laser Left Atrial Lesion Formation in Patients with Atrial Fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015 , 38, 1317-24	1.6	16
89	Clinical and serum-based markers are associated with death within 1 year of de novo implant in primary prevention ICD recipients. <i>Heart Rhythm</i> , 2015 , 12, 360-6	6.7	16
88	Outcomes in patients requiring cardioversion following catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2010 , 21, 27-32	2.7	16
87	2019 Methodology for Creating Expert Consensus Decision Pathways: A Report of the American College of Cardiology. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1138-1150	15.1	15
86	Catheter ablation therapy for supraventricular arrhythmias. <i>JAMA - Journal of the American Medical Association</i> , 2007 , 298, 2768-78	27.4	15
85	2017 ACC/AHA/HFSA/ISHLT/ACP Advanced Training Statement on Advanced Heart Failure and Transplant Cardiology (Revision of the ACCF/AHA/ACP/HFSA/ISHLT 2010 Clinical Competence Statement on Management of Patients With Advanced Heart Failure and Cardiac Transplant): A Report of the ACCF/AHA/ACP/HFSA/ISHLT/ACP Task Force on Practice Guidelines	15.1	14
84	Trends in Transesophageal Echocardiography Use, Findings, and Clinical Outcomes in the Era of Minimally Interrupted Anticoagulation for Atrial Fibrillation Ablation. <i>JACC: Clinical Electrophysiology</i> , 2017 , 3, 329-336	4.6	14
83	Association between interatrial block, left atrial fibrosis, and mechanical dyssynchrony: Electrocardiography-magnetic resonance imaging correlation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 1719-1725	2.7	13
82	Obtaining a follow-up appointment before discharge protects against readmission for patients with acute coronary syndrome and heart failure: A quality improvement project. <i>International Journal of Cardiology</i> , 2018 , 257, 12-15	3.2	13
81	Intracardiac J-point elevation before the onset of polymorphic ventricular tachycardia and ventricular fibrillation in patients with an implantable cardioverter-defibrillator. <i>Heart Rhythm</i> , 2012 , 9, 1594-602	6.7	13

80	Use of a coronary sinus lead and biventricular ICD to correct a sensing abnormality in a patient with arrhythmogenic right ventricular dysplasia/cardiomyopathy. <i>Journal of Cardiovascular Electrophysiology</i> , 2006 , 17, 317-20	2.7	13
79	Periatrial Fat Quality Predicts Atrial Fibrillation Ablation Outcome. <i>Circulation: Cardiovascular Imaging</i> , 2019 , 12, e008764	3.9	12
78	In search of serenity: religious struggle among patients hospitalized for suspected acute coronary syndrome. <i>Journal of Religion and Health</i> , 2014 , 53, 562-78	2.6	12
77	Incidence of amiodarone hypersensitivity in patients with previous allergy to iodine or iodinated contrast agents. <i>Pharmacotherapy</i> , 2012 , 32, 618-22	5.8	12
76	Impact of rotor temperospatial stability on acute and one-year atrial fibrillation ablation outcomes. <i>Clinical Cardiology</i> , 2017 , 40, 383-389	3.3	11
75	Mechanism of atrial flutter occurring late after orthotopic heart transplantation with atrio-atrial anastomosis. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2005 , 28, 412-20	1.6	11
74	Ablation as targeted perturbation to rewire communication network of persistent atrial fibrillation. <i>PLoS ONE</i> , 2017 , 12, e0179459	3.7	10
73	Lipid-altering therapy and atrial fibrillation. <i>Cardiology in Review</i> , 2008 , 16, 197-204	3.2	10
72	2018 ACC/AHA/HRS guideline on the evaluation and management of patients with bradycardia and cardiac conduction delay: Executive summary: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines, and the Heart Rhythm Society. <i>Heart Rhythm</i> , 2019 , 16, e227-e279	6.7	10
71	Cardiovascular implantable electronic device function and longevity at autopsy: an underestimated resource. <i>Heart Rhythm</i> , 2016 , 13, 1971-6	6.7	9
70	Is human atrial fibrillation stochastic or deterministic?-Insights from missing ordinal patterns and causal entropy-complexity plane analysis. <i>Chaos</i> , 2018 , 28, 063130	3.3	9
69	Heart rate increase after pulmonary vein isolation predicts freedom from atrial fibrillation at 1 year. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 2818-2822	2.7	9
68	Transoesophageal echocardiography predictors of periprocedural cerebrovascular accident in patients undergoing catheter ablation of atrial fibrillation. <i>Europace</i> , 2010 , 12, 1543-9	3.9	9
67	The role of timing in treatment of atrial fibrillation: An AFFIRM substudy. <i>Heart Rhythm</i> , 2021 , 18, 674-681	6.7	9
66	2020 AHA/ACC guideline for the diagnosis and treatment of patients with hypertrophic cardiomyopathy: A report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 162, e23-e106	1.5	9
65	Clinical recognition of pacemaker battery depletion and automatic reprogramming. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017 , 40, 969-974	1.6	8
64	Predictors of mortality, LVAD implant, or heart transplant in primary prevention cardiac resynchronization therapy recipients: The HF-CRT score. <i>Heart Rhythm</i> , 2015 , 12, 2387-94	6.7	8
63	Association of left atrial function with incident atypical atrial flutter after atrial fibrillation ablation. <i>Heart Rhythm</i> , 2016 , 13, 391-8	6.7	8

62	Nonsustained Ventricular Tachycardia in the Normal Heart: Risk Stratification and Management. <i>Cardiac Electrophysiology Clinics</i> , 2016 , 8, 525-43	1.4	8
61	Worldwide pacemaker and defibrillator reuse: Systematic review and meta-analysis of contemporary trials. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018 , 41, 1500-1507	1.6	8
60	Predictors and Incidence of Atrial Flutter After Catheter Ablation of Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2019 , 124, 1690-1696	3	7
59	Significance of leukocytosis after cardiac device implantation. <i>American Journal of Cardiology</i> , 2013 , 111, 1608-12	3	7
58	Effects of lipid-altering therapies on ventricular arrhythmias and sudden cardiac death. <i>Cardiology in Review</i> , 2009 , 17, 60-9	3.2	7
57	Beta blockers as anti-arrhythmic agents. <i>Heart Failure Reviews</i> , 2004 , 9, 139-47	5	7
56	Baseline and Dynamic Risk Predictors of Appropriate Implantable Cardioverter Defibrillator Therapy. <i>Journal of the American Heart Association</i> , 2020 , 9, e017002	6	7
55	Association of Rate-Dependent Conduction Block Between Eccentric Coronary Sinus to Left Atrial Connections With Inducible Atrial Fibrillation and Flutter. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10,	6.4	6
54	Remote monitoring for prevention of inappropriate implantable cardioverter defibrillator shocks: is there no place like home?. <i>Europace</i> , 2009 , 11, 409-11	3.9	6
53	Supraventricular tachycardia in a heart transplant recipient: what is the mechanism?. <i>Heart Rhythm</i> , 2004 , 1, 632-3	6.7	6
52	Ablation of an anteroseptal accessory pathway from the aortic root using electroanatomic mapping. <i>Heart Rhythm</i> , 2014 , 11, 2122-3	6.7	5
51	ECG Features that suggest a potentially life-threatening arrhythmia as the cause for syncope. <i>Journal of Electrocardiology</i> , 2013 , 46, 561-8	1.4	5
50	The Symptoms and Clinical events associated with Automatic Reprogramming (SCARE) at replacement notification study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018 , 41, 1611-1618	1.6	5
49	Relation of Electrocardiographic Left Atrial Abnormalities to Risk of Stroke in Patients with Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2018 , 122, 242-247	3	4
48	Outcomes in African Americans undergoing cardioverter-defibrillator implantation for primary prevention of sudden cardiac death: findings from the Prospective Observational Study of Implantable Cardioverter-Defibrillators (PROSE-ICD). <i>Heart Rhythm</i> , 2014 , 11, 1377-83	6.7	4
47	Response to atrial extrastimulus during supraventricular tachycardia: what is the mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 359-63	2.7	4
46	Stun guns: a new source of electromagnetic interference for implanted cardiac devices. <i>Heart Rhythm</i> , 2006 , 3, 342-4	6.7	4
45	Clinical decision tool for CRT-P vs. CRT-D implantation: Findings from PROSE-ICD. <i>PLoS ONE</i> , 2017 , 12, e0175205	3.7	4

44	Response by Zghaib et al to Letter Regarding Article, "Standard Ablation Versus Magnetic Resonance Imaging-Guided Ablation in the Treatment of Ventricular Tachycardia". <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e006413	6.4	3
43	Field of view of mapping catheters quantified by electrogram associations with radius of myocardial attenuation on contrast-enhanced cardiac computed tomography. <i>Heart Rhythm</i> , 2018 , 15, 1617-1625	6.7	3
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28	MRI Conditionally Safe Pacemakers. <i>Cardiac Electrophysiology Clinics</i> , 2014 , 6, 269-278	1.4	1
27	The effect of antiarrhythmic medication management on atrial fibrillation ablation outcomes. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 882-7	2.7	1

26	Cardiology workforce crisis shortage or surplus?. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 838; author reply 838-9	15.1	1
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21	Safety and Efficacy of Atrial Fibrillation Ablation in Young Patients. <i>Journal of Atrial Fibrillation</i> , 2013 , 6, 915	0.8	1
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