

Vivek Y Reddy

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.

360
papers

24,892
citations

77
h-index

152
g-index

384
ext. papers

30,700
ext. citations

5.8
avg, IF

6.71
L-index

#	Paper	IF	Citations
360	Intracardiac Echocardiography-Guided Left Atrial Appendage Closure With a Novel Foam-Based Conformable Device: Safety and 1-Year Outcomes.. <i>JACC: Clinical Electrophysiology</i> , 2022 , 8, 197-207	4.6	0
359	Right Precordial U-Waves in Severe Aortic Stenosis: "Real World" Prevalence and Diminution by TAVR.. <i>Journal of the American College of Cardiology</i> , 2022 , 79, 2467-2467	15.1	
358	Intramural Needle Ablation for Refractory Premature Ventricular Contractions.. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022 , 101161CIRCEP121010020	6.4	0
357	Comparison of Anticoagulation with Left Atrial Appendage Closure after AF Ablation: Rationale and Design of the OPTION randomized trial.. <i>American Heart Journal</i> , 2022 , 251, 35-35	4.9	1
356	Patient-Level Analysis of Watchman Left Atrial Appendage Occlusion in Practice Versus Clinical Trials.. <i>JACC: Cardiovascular Interventions</i> , 2022 , 15, 950-961	5	0
355	Antithrombotic Therapy After Left Atrial Appendage Occlusion in Patients With Atrial Fibrillation.. <i>Journal of the American College of Cardiology</i> , 2022 , 79, 1785-1798	15.1	2
354	Long-term follow-up of a patient undergoing interatrial shunt device implantation for treatment of heart failure with a preserved ejection fraction. <i>Journal of International Medical Research</i> , 2022 , 50, 030008052210981	14.0	10981
353	Left Atrial Appendage Closure versus Non-Warfarin Oral Anticoagulation in Atrial Fibrillation: 4-Year Outcomes of PRAGUE-17. <i>Journal of the American College of Cardiology</i> , 2021 , 79, 1-1	15.1	7
352	Primary Results on Safety and Efficacy From the LEADLESS II-Phase 2 Worldwide Clinical Trial. <i>JACC: Clinical Electrophysiology</i> , 2021 , 8, 115-115	4.6	3
351	Temperature-Controlled Catheter Ablation for Paroxysmal Atrial Fibrillation: the QDOT-MICRO Workflow Study.. <i>Journal of Atrial Fibrillation</i> , 2021 , 13, 20200460	0.8	
350	Barriers and financial impact of same-day discharge after atrial fibrillation ablation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021 , 44, 711-719	1.6	5
349	Quantification of artifacts during cardiac magnetic resonance in patients with leadless Micra pacemakers. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 1367-1375	2.7	1
348	Primary Outcome Evaluation of a Next-Generation Left Atrial Appendage Closure Device: Results From the PINNACLE FLX Trial. <i>Circulation</i> , 2021 , 143, 1754-1762	16.7	45
347	Transcatheter embolic coils to treat peridevice leaks after left atrial appendage closure. <i>Heart Rhythm</i> , 2021 , 18, 717-722	6.7	0
346	Pulsed field ablation selectively spares the oesophagus during pulmonary vein isolation for atrial fibrillation. <i>Europace</i> , 2021 , 23, 1391-1399	3.9	8
345	Pulsed Field Ablation of Paroxysmal Atrial Fibrillation: 1-Year Outcomes of IMPULSE, PEFCAT, and PEFCAT II. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 614-627	4.6	27
344	Long-Term Results of Hybrid Left Ventricular Reconstruction in the Treatment of Ischemic Cardiomyopathy. <i>Journal of Cardiovascular Translational Research</i> , 2021 , 14, 1043-1050	3.3	0

343	Assessment of Catheter Ablation or Antiarrhythmic Drugs for First-line Therapy of Atrial Fibrillation: A Meta-analysis of Randomized Clinical Trials. <i>JAMA Cardiology</i> , 2021 , 6, 697-705	16.2	7
342	Efficacy and safety of novel temperature-controlled radiofrequency ablation system during pulmonary vein isolation in patients with paroxysmal atrial fibrillation: TRAC-AF study. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021 , 1	2.4	0
341	How does the level of pulmonary venous isolation compare between pulsed field ablation and thermal energy ablation (radiofrequency, cryo, or laser)?. <i>Europace</i> , 2021 , 23, 1757-1766	3.9	4
340	Does pulsed field ablation regress over time? A quantitative temporal analysis of pulmonary vein isolation. <i>Heart Rhythm</i> , 2021 , 18, 878-884	6.7	2
339	Pulsed field ablation prevents chronic atrial fibrotic changes and restrictive mechanics after catheter ablation for atrial fibrillation. <i>Europace</i> , 2021 , 23, 1767-1776	3.9	6
338	Percutaneous Extraction of a Migrated WATCHMAN Device After Seven Months. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2021 , 12, 4572-4574	1.1	0
337	Positive Clinical Benefit on Patient Care, Quality of Life, and Symptoms After Contact Force-Guided Radiofrequency Ablation in Persistent Atrial Fibrillation: Analyses From the PRECEPT Prospective Multicenter Study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e008867	6.4	1
336	Safety, effectiveness, and quality of life following pulmonary vein isolation with a multi-electrode radiofrequency balloon catheter in paroxysmal atrial fibrillation: 1-year outcomes from SHINE. <i>Europace</i> , 2021 , 23, 851-860	3.9	2
335	Renal Sympathetic Denervation as Upstream Therapy During Atrial Fibrillation Ablation: Pilot HFIB Studies and Meta-Analysis. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 109-123	4.6	3
334	Metabolic Outcomes of Percutaneous Transcatheter Bariatric Embolotherapy: Insights from an RCT. <i>Obesity Surgery</i> , 2021 , 31, 2784-2786	3.7	1
333	Intracardiac echocardiography-guided implantation of the Watchman FLX left atrial appendage closure device. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 717-725	2.7	4
332	Novel Low-Voltage MultiPulse Therapy to Terminate Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 988-999	4.6	4
331	The effect of left atrial appendage closure on heart failure biomarkers: A PRAGUE-17 trial subanalysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 2645-2654	2.7	1
330	Atrial Fibrillation in Patients Hospitalized With COVID-19: Incidence, Predictors, Outcomes, and Comparison to Influenza. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 1120-1130	4.6	24
329	A Novel Visually Guided Radiofrequency Balloon Ablation Catheter for Pulmonary Vein Isolation: One-Year Outcomes of the Multicenter AF-FICIENT I Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e009308	6.4	2
328	First-in-Human Percutaneous Circumferential Annuloplasty for Secondary Tricuspid Regurgitation. <i>JACC: Case Reports</i> , 2020 , 2, 2176-2182	1.2	2
327	Successful Retrieval of a 4-Year-Old Micra Transcatheter Pacemaker System in a Patient With Leadless Biventricular Pacing Therapy. <i>JACC: Case Reports</i> , 2020 , 2, 2249-2252	1.2	0
326	Reply: Pulsed Field Ablation for Persistent Atrial Fibrillation: Do Electrophysiological Endpoints Predict Clinical Benefit?. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 3065-3066	15.1	0

325	Transcatheter Bariatric Embolotherapy for Weight Reduction in Obesity. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2305-2317	15.1	6
324	Ablation of Reentry-Vulnerable Zones Determined by Left Ventricular Activation From Multiple Directions: A Novel Approach for Ventricular Tachycardia Ablation: A Multicenter Study (PHYSIO-VT). <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008625	6.4	10
323	Lattice-Tip Focal Ablation Catheter That Toggles Between Radiofrequency and Pulsed Field Energy to Treat Atrial Fibrillation: A First-in-Human Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008718	6.4	34
322	Focal Pulsed Field Ablation for Pulmonary Vein Isolation and Linear Atrial Lesions: A Preclinical Assessment of Safety and Durability. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008716	6.4	9
321	Ostial dimensional changes after pulmonary vein isolation: Pulsed field ablation vs radiofrequency ablation. <i>Heart Rhythm</i> , 2020 , 17, 1528-1535	6.7	7
320	Hybrid Positron Emission Tomography/Magnetic Resonance Imaging in Arrhythmic Mitral Valve Prolapse. <i>JAMA Cardiology</i> , 2020 , 5, 1000-1005	16.2	12
319	Left Atrial Appendage Closure Versus Direct Oral Anticoagulants in High-Risk Patients With Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 3122-3135	15.1	123
318	A Permanent Common Carotid Filter for Stroke Prevention in Atrial Fibrillation: Ex Vivo and In Vivo Pre-Clinical Testing. <i>Cardiovascular Revascularization Medicine</i> , 2020 , 21, 1587-1593	1.6	0
317	Emerging Technologies for Pulmonary Vein Isolation. <i>Circulation Research</i> , 2020 , 127, 170-183	15.7	13
316	Successful implementation of a totally leadless biventricular pacing approach. <i>HeartRhythm Case Reports</i> , 2020 , 6, 153-157	1	3
315	Cryoballoon ablation of pulmonary veins for persistent atrial fibrillation: Results from the multicenter STOP Persistent AF trial. <i>Heart Rhythm</i> , 2020 , 17, 1841-1847	6.7	32
314	Follow-up imaging after left atrial appendage closure. <i>Heart Rhythm</i> , 2020 , 17, 1848-1855	6.7	0
313	Automated Noncontact Ultrasound Imaging and Ablation System for the Treatment of Atrial Fibrillation: Outcomes of the First-in-Human VALUE Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e007917	6.4	1
312	A Lattice-Tip Temperature-Controlled Radiofrequency Ablation Catheter for Wide Thermal Lesions: First-in-Human Experience With Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 507-519	4.6	12
311	Percutaneous Retrieval of Left Atrial Appendage Closure Devices With an Endoscopic Grasping Tool. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 404-413	4.6	5
310	A Lattice-Tip Temperature-Controlled Radiofrequency Ablation Catheter: Durability of Pulmonary Vein Isolation and Linear Lesion Block. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 623-635	4.6	6
309	Pulsed Field Ablation Versus Radiofrequency Ablation: Esophageal Injury in a Novel Porcine Model. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008303	6.4	33
308	RADAR: A Multicenter Food and Drug Administration Investigational Device Exemption Clinical Trial of Persistent Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e007825	6.4	11

307	Feasibility, safety, and durability of porcine atrial ablation using a lattice-tip temperature-controlled radiofrequency ablation catheter. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 1323-1331	2.7	1
306	Use of a multi-electrode radiofrequency balloon catheter to achieve pulmonary vein isolation in patients with paroxysmal atrial fibrillation: 12-Month outcomes of the RADIANCE study. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 1259-1269	2.7	11
305	Current Status of Esophageal Protection. <i>Cardiac Electrophysiology Clinics</i> , 2020 , 12, 247-257	1.4	0
304	Retrieval of Long-Term Implanted Leadless Pacemakers: A Single-Center Experience. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 1744-1751	4.6	1
303	Balloon-Based Ablation Technologies. <i>Cardiac Electrophysiology Clinics</i> , 2020 , 12, 175-185	1.4	1
302	Venous Vascular Closure System Versus Manual Compression Following Multiple Access Electrophysiology Procedures: The AMBULATE Trial. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 111-124	4.6	11
301	Reply: Common Carotid Artery Filter to Prevent Stroke in Atrial Fibrillation: A Neurologist and Neuroradiologist Perspective. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 127-128	15.1	
300	Endocardial ventricular pulsed field ablation: a proof-of-concept preclinical evaluation. <i>Europace</i> , 2020 , 22, 434-439	3.9	27
299	The impact of mechanical oesophageal deviation on posterior wall pulmonary vein reconnection. <i>Europace</i> , 2020 , 22, 232-239	3.9	1
298	Malignant Arrhythmias in Patients With COVID-19: Incidence, Mechanisms, and Outcomes. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008920	6.4	32
297	Pulsed Field Ablation in Patients With Persistent Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 1068-1080	15.1	38
296	Persistent Atrial Fibrillation Ablation With Contact Force-Sensing Catheter: The Prospective Multicenter PRECEPT Trial. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 958-969	4.6	16
295	Novel Neuromodulation Approach to Improve Left Ventricular Contractility in Heart Failure: A First-in-Human Proof-of-Concept Study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008407	6.4	4
294	Coronavirus and Cardiovascular Disease, Myocardial Injury, and Arrhythmia: JACC Focus Seminar. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2011-2023	15.1	74
293	Left Atrial Appendage Closure Versus Oral Anticoagulants in Atrial Fibrillation: A Meta-Analysis of Randomized Trials. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2795-2797	15.1	9
292	Transpulmonary electrotherapy for reduction of lung viral load of SARS-CoV-2 in patients with COVID-19. <i>Medical Hypotheses</i> , 2020 , 143, 110071	3.8	2
291	Characterization of Myocardial Injury in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2043-2055	15.1	159
290	Syncope and presyncope in patients with COVID-19. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020 , 43, 1139-1148	1.6	13

289	Permanent Bilateral Carotid Filters for Stroke Prevention in Atrial Fibrillation. <i>Current Cardiology Reports</i> , 2020 , 22, 144	4.2	0
288	The left atrial appendage in humans: structure, physiology, and pathogenesis. <i>Europace</i> , 2020 , 22, 5-18	3.9	9
287	Economic impact of contact force sensing in catheter ablation for atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 2302-2309	2.7	1
286	Cost-Effectiveness of Left Atrial Appendage Closure for Stroke Reduction in Atrial Fibrillation: Analysis of Pooled, 5-Year, Long-Term Data. <i>Journal of the American Heart Association</i> , 2019 , 8, e011577	6	16
285	Pulmonary Vein Isolation With Very High Power, Short Duration, Temperature-Controlled Lesions: The QDOT-FAST Trial. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 778-786	4.6	91
284	Propensity-Matched Comparison of Oral Anticoagulation Versus Antiplatelet Therapy After Left Atrial Appendage Closure With WATCHMAN. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 1055-1063	5	29
283	Design and rationale for the Stimulation Of the Left Ventricular Endocardium for Cardiac Resynchronization Therapy in non-responders and previously untreatable patients (SOLVE-CRT) trial. <i>American Heart Journal</i> , 2019 , 217, 13-22	4.9	16
282	Left atrial appendage closure with the Watchman device using intracardiac vs transesophageal echocardiography: Procedural and cost considerations. <i>Heart Rhythm</i> , 2019 , 16, 334-342	6.7	28
281	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
280	Ablation of Unstable Ventricular Tachycardia and Ventricular Fibrillation 2019 , 543-563.e3		
279	Left Atrial Appendage Occlusion for The Unmet Clinical Needs of Stroke Prevention in Nonvalvular Atrial Fibrillation. <i>Mayo Clinic Proceedings</i> , 2019 , 94, 864-874	6.4	35
278	Septal accessory pathway and the value of para-Hisian entrainment. <i>HeartRhythm Case Reports</i> , 2019 , 5, 78-79	1	1
277	Permanent Percutaneous Carotid Artery Filter to Prevent Stroke in Atrial Fibrillation Patients: The CAPTURE Trial. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 829-839	15.1	11
276	Pulsed Field Ablation for Pulmonary Vein Isolation in Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 315-326	15.1	138
275	Case records from the 13th annual international symposium on ventricular arrhythmias. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 1663-1670	2.7	
274	Novel Irrigated Temperature-Controlled Lattice Ablation Catheter for Ventricular Ablation: A Preclinical Multimodality Biophysical Characterization. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007661	6.4	6
273	Direct Current Cardioversion of Atrial Fibrillation in Patients With Left Atrial Appendage Occlusion Devices. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 2267-2274	15.1	5
272	Ablation of Ventricular Tachycardia With Percutaneous Hemodynamic Support 2019 , 625-634.e1		

271	Web Exclusive. Annals On Call - Ablating Atrial Fibrillation in Patients With Heart Failure. <i>Annals of Internal Medicine</i> , 2019 , 171, OC1	8	
270	Catheter Ablation of Atrial Fibrillation in Patients With Heart Failure. <i>Annals of Internal Medicine</i> , 2019 , 171, 76-77	8	2
269	Long-Term Safety and Efficacy in Continued Access Left Atrial Appendage Closure Registries. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 2878-2889	15.1	56
268	Net Clinical Benefit of Left Atrial Appendage Closure Versus Warfarin in Patients With Atrial Fibrillation: A Pooled Analysis of the Randomized PROTECT-AF and PREVAIL Studies. <i>Journal of the American Heart Association</i> , 2019 , 8, e013525	6	7
267	Preclinical Evaluation of Pulsed Field Ablation: Electrophysiological and Histological Assessment of Thoracic Vein Isolation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007781	6.4	34
266	Pulmonary Vein Isolation With a Novel Multielectrode Radiofrequency Balloon Catheter That Allows Directionally Tailored Energy Delivery: Short-Term Outcomes From a Multicenter First-in-Human Study (RADIANCE). <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007541	6.4	15
265	Thermal impact of balloon occlusion of the coronary sinus during mitral isthmus radiofrequency ablation: an in-silico study. <i>International Journal of Hyperthermia</i> , 2019 , 36, 1168-1177	3.7	6
264	Feasibility of subcutaneous implantable cardioverter-defibrillator implantation with opioid sparing truncal plane blocks and deep sedation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 141-148	2.7	15
263	Catheter Ablation of Atrial Fibrillation in Patients With Heart Failure: A Meta-analysis of Randomized Controlled Trials. <i>Annals of Internal Medicine</i> , 2019 , 170, 41-50	8	48
262	Mitral isthmus ablation: A hierarchical approach guided by electroanatomic correlation. <i>Heart Rhythm</i> , 2019 , 16, 632-637	6.7	6
261	Temporal relationships between esophageal injury type and progression in patients undergoing atrial fibrillation catheter ablation. <i>Heart Rhythm</i> , 2019 , 16, 204-212	6.7	26
260	Safety and feasibility of leadless pacemaker in patients undergoing atrioventricular node ablation for atrial fibrillation. <i>Heart Rhythm</i> , 2018 , 15, 994-1000	6.7	11
259	Isolation of pulmonary veins using a thermoreactive implantable device with external energy transfer: Evaluation in a porcine model. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018 , 41, 603-610	1.6	1
258	Implantation of the subcutaneous implantable cardioverter-defibrillator with truncal plane blocks. <i>Heart Rhythm</i> , 2018 , 15, 1108-1111	6.7	28
257	Midterm Safety and Performance of a Leadless Cardiac Pacemaker: 3-Year Follow-up to the LEADLESS Trial (Nanostim Safety and Performance Trial for a Leadless Cardiac Pacemaker System). <i>Circulation</i> , 2018 , 137, 633-635	16.7	13
256	Leadless pacemaker versus transvenous single-chamber pacemaker therapy: A propensity score-matched analysis. <i>Heart Rhythm</i> , 2018 , 15, 1387-1393	6.7	22
255	Myocardial Scar Delineation Using Diffusion Tensor Magnetic Resonance Tractography. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	28
254	Electrical isolation of the right pulmonary veins requiring ablation from the right atrial septum. <i>HeartRhythm Case Reports</i> , 2018 , 4, 144-145	1	1

253	Left atrial appendage closure devices: A reasonable therapeutic alternative. <i>Heart Rhythm</i> , 2018 , 15, 302-305	6.7	4
252	Cardiovascular Therapies Targeting Left Atrial Appendage. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 448-463	15.1	28
251	A Randomized Controlled Trial to Evaluate the Safety and Efficacy of Cardiac Contractility Modulation. <i>JACC: Heart Failure</i> , 2018 , 6, 874-883	7.9	91
250	Ablation of Atrial Fibrillation With Pulsed Electric Fields: An Ultra-Rapid, Tissue-Selective Modality for Cardiac Ablation. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 987-995	4.6	81
249	Device-Related Thrombus After Left Atrial Appendage Closure: Incidence, Predictors, and Outcomes. <i>Circulation</i> , 2018 , 138, 874-885	16.7	168
248	Cost-Effectiveness of Left Atrial Appendage Closure With the WATCHMAN Device Compared With Warfarin or Non-Vitamin K Antagonist Oral Anticoagulants for Secondary Prevention in Nonvalvular Atrial Fibrillation. <i>Stroke</i> , 2018 , 49, 1464-1470	6.7	20
247	Esophageal Deviation During Atrial Fibrillation Ablation: Clinical Experience With a Dedicated Esophageal Balloon Retractor. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 1020-1030	4.6	26
246	Does Left Atrial Appendage Closure Reduce Mortality? A Vital Status Analysis of the Randomized PROTECT AF and PREVAIL Clinical Trials. <i>Journal of Atrial Fibrillation</i> , 2018 , 11, 2119	0.8	1
245	Arrhythmic Mitral Valve Prolapse: JACC Review Topic of the Week. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 2904-2914	15.1	46
244	The learning curve associated with the implantation of the Nanostim leadless pacemaker. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2018 , 53, 239-247	2.4	7
243	Safety and efficacy of nonvitamin K antagonist oral anticoagulants during catheter ablation of atrial fibrillation: A systematic review and meta-analysis. <i>Cardiovascular Therapeutics</i> , 2018 , 36, e12457	3.3	7
242	Comparative study of acute and mid-term complications with leadless and transvenous cardiac pacemakers. <i>Heart Rhythm</i> , 2018 , 15, 1023-1030	6.7	24
241	Implantation of the Subcutaneous Implantable Cardioverter-Defibrillator: An Evaluation of 4 Implantation Techniques. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10, e004663	6.4	37
240	Initial international multicenter human experience with a novel epicardial access needle embedded with a real-time pressure/frequency monitoring to facilitate epicardial access: Feasibility and safety. <i>Heart Rhythm</i> , 2017 , 14, 981-988	6.7	18
239	Permanent Leadless Cardiac Pacemaker Therapy: A Comprehensive Review. <i>Circulation</i> , 2017 , 135, 1458-1470	16.7	113
238	Cardiac Resynchronization Therapy With Wireless Left Ventricular Endocardial Pacing: The SELECT-LV Study. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 2119-2129	15.1	122
237	The relationship between oesophageal heating during left atrial posterior wall ablation and the durability of pulmonary vein isolation. <i>Europace</i> , 2017 , 19, 1664-1669	3.9	10
236	Subcutaneous Implantable Cardioverter-Defibrillator Implantation Without Defibrillation Testing. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 3118-3119	15.1	15

235	The Assessment of the Watchman Device in Patients Unsuitable for Oral Anticoagulation (ASAP-TOO) trial. <i>American Heart Journal</i> , 2017 , 189, 68-74	4.9	58
234	Hemodynamic Support for Ventricular Tachycardia Ablation. <i>Cardiac Electrophysiology Clinics</i> , 2017 , 9, 141-152	1.4	19
233	The Clinical Use of Ivabradine. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 1777-1784	15.1	69
232	Chamber-Specific Radiofrequency Lesion Dimension Estimation Using Novel Catheter-Based Tissue Interface Temperature Sensing: A Preclinical Assessment. <i>JACC: Clinical Electrophysiology</i> , 2017 , 3, 1092-1102	4.6	13
231	Esophageal Damage During Epicardial Ventricular Tachycardia Ablation. <i>JACC: Clinical Electrophysiology</i> , 2017 , 3, 1470-1471	4.6	5
230	The Extent of Mechanical Esophageal Deviation to Avoid Esophageal Heating During Catheter Ablation of Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2017 , 3, 1146-1154	4.6	21
229	Temperature-Controlled Radiofrequency Ablation for Pulmonary Vein Isolation in Patients With Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 542-553	15.1	39
228	A worldwide experience of the management of battery failures and chronic device retrieval of the Nanostim leadless pacemaker. <i>Heart Rhythm</i> , 2017 , 14, 1756-1763	6.7	45
227	Safety of catheter ablation of atrial fibrillation using fiber optic-based contact force sensing. <i>Heart Rhythm</i> , 2017 , 14, 1631-1636	6.7	15
226	Outcomes of catheter ablation of ventricular tachycardia with mechanical hemodynamic support: An analysis of the Medicare database. <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 1295-1302	2.7	15
225	Catheter Ablation of Ventricular Tachycardia in Structural Heart Disease: Indications, Strategies, and Outcomes-Part II. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 2924-2941	15.1	49
224	Catheter Ablation of Ventricular Tachycardia in Structurally Normal Hearts: Indications, Strategies, and Outcomes-Part I. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 2909-2923	15.1	29
223	5-Year Outcomes After Left Atrial Appendage Closure: From the PREVAIL and PROTECT AF Trials. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 2964-2975	15.1	407
222	Use of non-warfarin oral anticoagulants instead of warfarin during left atrial appendage closure with the Watchman device. <i>Heart Rhythm</i> , 2017 , 14, 19-24	6.7	69
221	Post-Approval U.S. Experience With Left Atrial Appendage Closure for Stroke Prevention in Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 253-261	15.1	152
220	Termination of persistent atrial fibrillation during pulmonary vein isolation: insight from the MAGIC-AF trial. <i>Europace</i> , 2017 , 19, 1657-1663	3.9	3
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