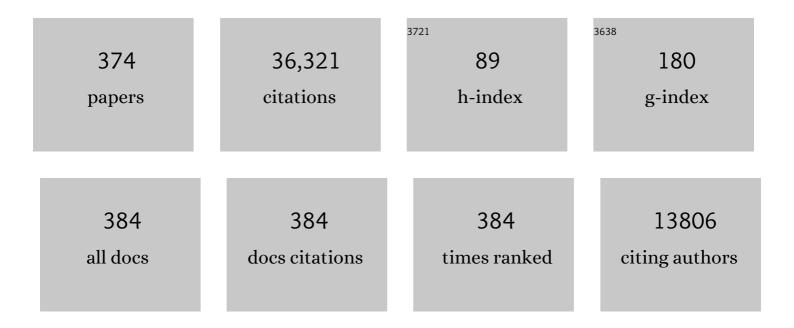
Vivek Y Reddy

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Percutaneous closure of the left atrial appendage versus warfarin therapy for prevention of stroke in patients with atrial fibrillation: a randomised non-inferiority trial. Lancet, The, 2009, 374, 534-542.	6.3	1,876
2	Prospective Randomized Evaluation of the Watchman Left Atrial Appendage Closure Device in Patients With Atrial Fibrillation Versus Long-Term Warfarin Therapy. Journal of the American College of Cardiology, 2014, 64, 1-12.	1.2	1,605
3	2012 HRS/EHRA/ECAS Expert Consensus Statement on Catheter and Surgical Ablation of Atrial Fibrillation: Recommendations for Patient Selection, Procedural Techniques, Patient Management and Follow-up, Definitions, Endpoints, and Research Trial Design, Heart Rhythm, 2012, 9, 632-696,e21. 2012 HRS/EHRA/ECAS Expert Consensus Statement on Catheter and Surgical Ablation of Atrial	0.3	1,541
4	Fibrillation: Recommendations for Patient Selection, Procedural Techniques, Patient Management and Follow-up, Definitions, Endpoints, and Research Trial Design: A report of the Heart Rhythm Society (HRS) Task Force on Catheter and Surgical Ablation of Atrial Fibrillation. Developed in partnership with the European Heart Rhythm Association (EHRA), a registered branch of the European Society of	0.7	1,497
5	2012cHRS/EHRA/ECAStexpert consensus Statement of 660atheter and surgical ablation of atrial fibrillation: recommendations for patient selection, procedural techniques, patient management and follow-up, definitions, endpoints, and research trial design. Journal of Interventional Cardiac Electrophysiology, 2012, 33, 171-257.	0.6	1,167
6	Comparison of Antiarrhythmic Drug Therapy and Radiofrequency Catheter Ablation in Patients With Paroxysmal Atrial Fibrillation. JAMA - Journal of the American Medical Association, 2010, 303, 333.	3.8	1,024
7	Prophylactic Catheter Ablation for the Prevention of Defibrillator Therapy. New England Journal of Medicine, 2007, 357, 2657-2665.	13.9	806
8	Safety of Percutaneous Left Atrial Appendage Closure. Circulation, 2011, 123, 417-424.	1.6	782
9	Percutaneous Left Atrial Appendage Closure vs Warfarin for Atrial Fibrillation. JAMA - Journal of the American Medical Association, 2014, 312, 1988.	3.8	765
10	Cryoballoon Ablation of Pulmonary Veins for Paroxysmal Atrial Fibrillation. Journal of the American College of Cardiology, 2013, 61, 1713-1723.	1.2	745
11	5-Year Outcomes After Left Atrial Appendage Closure. Journal of the American College of Cardiology, 2017, 70, 2964-2975.	1.2	725
12	Left Atrial Appendage Closure With the Watchman Device in Patients With a Contraindication for Oral Anticoagulation. Journal of the American College of Cardiology, 2013, 61, 2551-2556.	1.2	649
13	EHRA/HRS Expert Consensus on Catheter Ablation of Ventricular Arrhythmias. Heart Rhythm, 2009, 6, 886-933.	0.3	594
14	Percutaneous Left Atrial Appendage Closure for Stroke Prophylaxis in Patients With Atrial Fibrillation. Circulation, 2013, 127, 720-729.	1.6	594
15	The Clinical Impact of Incomplete Left Atrial Appendage Closure With the Watchman Device in Patients With Atrial Fibrillation. Journal of the American College of Cardiology, 2012, 59, 923-929.	1.2	479
16	Left Atrial Appendage Closure as an Alternative to Warfarin for Stroke Prevention in Atrial Fibrillation. Journal of the American College of Cardiology, 2015, 65, 2614-2623.	1.2	470
17	The relationship between contact force and clinical outcome during radiofrequency catheter ablation of atrial fibrillation in the TOCCATA study. Heart Rhythm, 2012, 9, 1789-1795.	0.3	440
18	Paroxysmal AF Catheter Ablation With a Contact Force Sensing Catheter. Journal of the American College of Cardiology, 2014, 64, 647-656.	1.2	420

#	Article	IF	CITATIONS
19	Percutaneous Implantation of an Entirely Intracardiac Leadless Pacemaker. New England Journal of Medicine, 2015, 373, 1125-1135.	13.9	410
20	Electrical Reconnection After Pulmonary Vein Isolation Is Contingent on Contact Force During Initial Treatment. Circulation: Arrhythmia and Electrophysiology, 2013, 6, 327-333.	2.1	401
21	Left Atrial Appendage Closure Versus Direct Oral Anticoagulants in High-Risk Patients With Atrial Fibrillation. Journal of the American College of Cardiology, 2020, 75, 3122-3135.	1.2	349
22	Pulsed Field Ablation for Pulmonary Vein Isolation in Atrial Fibrillation. Journal of the American College of Cardiology, 2019, 74, 315-326.	1.2	347
23	EHRA/HRS Expert Consensus on Catheter Ablation of Ventricular Arrhythmias: Developed in a partnership with the European Heart Rhythm Association (EHRA), a Registered Branch of the European Society of Cardiology (ESC), and the Heart Rhythm Society (HRS); in collaboration with the American College of Cardiology (ACC) and the American Heart Association (AHA). Europace, 2009, 11, 771-817.	0.7	337
24	Randomized, Controlled Trial of the Safety and Effectiveness of a Contact Force–Sensing Irrigated Catheter for Ablation of Paroxysmal Atrial Fibrillation. Circulation, 2015, 132, 907-915.	1.6	327
25	Characterization of Myocardial Injury in Patients With COVID-19. Journal of the American College of Cardiology, 2020, 76, 2043-2055.	1.2	303
26	Feasibility and Safety of Dabigatran Versus Warfarin for Periprocedural Anticoagulation in Patients Undergoing Radiofrequency Ablation for Atrial Fibrillation. Journal of the American College of Cardiology, 2012, 59, 1168-1174.	1.2	300
27	Device-Related Thrombus After Left Atrial Appendage Closure. Circulation, 2018, 138, 874-885.	1.6	298
28	A novel radiofrequency ablation catheter using contact force sensing: Toccata study. Heart Rhythm, 2012, 9, 18-23.	0.3	293
29	Permanent Leadless Cardiac Pacing. Circulation, 2014, 129, 1466-1471.	1.6	257
30	Atrial Fibrillation Ablation Using a Robotic Catheter Remote Control System. Journal of the American College of Cardiology, 2008, 51, 2407-2411.	1.2	254
31	Left ventricular lead electrical delay predicts response to cardiac resynchronization therapy. Heart Rhythm, 2006, 3, 1285-1292.	0.3	247
32	Importance of Catheter Contact Force During Irrigated Radiofrequency Ablation: Evaluation in a Porcine <i>Ex Vivo</i> Model Using a Forceâ€6ensing Catheter. Journal of Cardiovascular Electrophysiology, 2010, 21, 806-811.	0.8	229
33	Post-Approval U.S. Experience With Left Atrial Appendage Closure for Stroke Prevention in Atrial Fibrillation. Journal of the American College of Cardiology, 2017, 69, 253-261.	1.2	214
34	Primary Outcome Evaluation of a Next-Generation Left Atrial Appendage Closure Device. Circulation, 2021, 143, 1754-1762.	1.6	208
35	Regulation of Elastinolytic Cysteine Proteinase Activity in Normal and Cathepsin K–Deficient Human Macrophages. Journal of Experimental Medicine, 2000, 192, 789-800.	4.2	207
36	Pulmonary Vein Isolation With VeryÂHighÂPower, Short Duration, Temperature-Controlled Lesions. JACC: Clinical Electrophysiology, 2019, 5, 778-786.	1.3	187

#	Article	IF	CITATIONS
37	Pulsed Field Ablation of Paroxysmal Atrial Fibrillation. JACC: Clinical Electrophysiology, 2021, 7, 614-627.	1.3	184
38	Bipolar irrigated radiofrequency ablation: A therapeutic option for refractory intramural atrial and ventricular tachycardia circuits. Heart Rhythm, 2012, 9, 1932-1941.	0.3	183
39	Ablation of Atrial Fibrillation With PulsedÂElectric Fields. JACC: Clinical Electrophysiology, 2018, 4, 987-995.	1.3	183
40	Pulmonary Vein Isolation Using the VisuallyÂGuided Laser Balloon. Journal of the American College of Cardiology, 2015, 66, 1350-1360.	1.2	182
41	Initial Independent Outcomes from Focal Impulse and Rotor Modulation Ablation for Atrial Fibrillation: Multicenter FIRM Registry. Journal of Cardiovascular Electrophysiology, 2014, 25, 921-929.	0.8	179
42	Feasibility and Safety of Uninterrupted Rivaroxaban for Periprocedural Anticoagulation in Patients Undergoing Radiofrequency Ablation for Atrial Fibrillation. Journal of the American College of Cardiology, 2014, 63, 982-988.	1.2	178
43	Permanent Leadless Cardiac Pacemaker Therapy. Circulation, 2017, 135, 1458-1470.	1.6	174
44	Pulsed Field Ablation in Patients With Persistent Atrial Fibrillation. Journal of the American College of Cardiology, 2020, 76, 1068-1080.	1.2	174
45	Cardiac Resynchronization Therapy With Wireless Left Ventricular Endocardial Pacing. Journal of the American College of Cardiology, 2017, 69, 2119-2129.	1.2	173
46	Integration of cardiac magnetic resonance imaging with three-dimensional electroanatomic mapping to guide left ventricular catheter manipulation. Journal of the American College of Cardiology, 2004, 44, 2202-2213.	1.2	171
47	Catheter ablation of atrial fibrillation without the use of fluoroscopy. Heart Rhythm, 2010, 7, 1644-1653.	0.3	165
48	Coronavirus and Cardiovascular Disease, Myocardial Injury, and Arrhythmia. Journal of the American College of Cardiology, 2020, 76, 2011-2023.	1.2	165
49	Durability of Pulmonary Vein Isolation with Cryoballoon Ablation: Results from the Sustained PV Isolation with Arctic Front Advance (SUPIR) Study. Journal of Cardiovascular Electrophysiology, 2015, 26, 493-500.	0.8	162
50	Catheter Ablation of Ventricular Epicardial Tissue. Circulation, 2004, 109, 2363-2369.	1.6	160
51	A Randomized Controlled Trial to Evaluate the Safety and Efficacy of Cardiac Contractility Modulation. JACC: Heart Failure, 2018, 6, 874-883.	1.9	159
52	Esophageal Injury and Temperature Monitoring During Atrial Fibrillation Ablation. Circulation: Arrhythmia and Electrophysiology, 2008, 1, 162-168.	2.1	154
53	Molecular cloning of human cathepsin O, a novel endoproteinase and homologue of rabbit OC2. FEBS Letters, 1995, 357, 129-134.	1.3	151
54	Short-term results of substrate mapping and radiofrequency ablation of ischemic ventricular tachycardia using a saline-irrigated catheter. Journal of the American College of Cardiology, 2003, 41, 2228-2236.	1.2	147

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55	Effects of Radiofrequency Pulses Delivered in the Vicinity of the Coronary Arteries: Implications for Nonsurgical Transthoracic Epicardial Catheter Ablation to Treat Ventricular Tachycardia. PACE - Pacing and Clinical Electrophysiology, 2002, 25, 1488-1495.	0.5	143
56	The durability of pulmonary vein isolation using the visually guided laser balloon catheter: Multicenter results of pulmonary vein remapping studies. Heart Rhythm, 2012, 9, 919-925.	0.3	141
57	Mapping epicardial fat with multi-detector computed tomography to facilitate percutaneous transepicardial arrhythmia ablation. European Journal of Radiology, 2006, 57, 417-422.	1.2	139
58	Integration of Cardiac CT/MR Imaging with Three-Dimensional Electroanatomical Mapping to Guide Catheter Manipulation in the Left Atrium: Implications for Catheter Ablation of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2006, 17, 1221-1229.	0.8	133
59	Visually-Guided Balloon Catheter Ablation of Atrial Fibrillation. Circulation, 2009, 120, 12-20.	1.6	132
60	Balloon catheter ablation to treat paroxysmal atrial fibrillation: What is the level of pulmonary venous isolation?. Heart Rhythm, 2008, 5, 353-360.	0.3	131
61	The esophageal effects of cryoenergy during cryoablation for atrial fibrillation. Heart Rhythm, 2009, 6, 962-969.	0.3	130
62	Long-Term Outcomes of Combined Epicardial and Endocardial Ablation of Monomorphic Ventricular Tachycardia Related to Hypertrophic Cardiomyopathy. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 185-194.	2.1	128
63	Atrial Tachycardia After Ablation of Persistent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2008, 1, 14-22.	2.1	127
64	Benefit of Pulmonary Vein Isolation Guided by Loss of Pace Capture on the Ablation Line. Journal of the American College of Cardiology, 2013, 62, 44-50.	1.2	127
65	Long-Term Safety and Efficacy in Continued Access Left Atrial Appendage Closure Registries. Journal of the American College of Cardiology, 2019, 74, 2878-2889.	1.2	124
66	Remote Magnetic Navigation to Guide Endocardial and Epicardial Catheter Mapping of Scar-Related Ventricular Tachycardia. Circulation, 2007, 115, 1191-1200.	1.6	121
67	Activation and Entrainment Mapping of Hemodynamically Unstable Ventricular Tachycardia Using a Percutaneous Left Ventricular Assist Device. Journal of the American College of Cardiology, 2011, 58, 1363-1371.	1.2	121
68	Ablation of Left Ventricular Epicardial Outflow Tract Tachycardia From the Distal Great Cardiac Vein. Journal of the American College of Cardiology, 2006, 48, 1813-1817.	1.2	118
69	Multi-national survey on the methods, efficacy, and safety on the post-approval clinical use of pulsed field ablation (MANIFEST-PF). Europace, 2022, 24, 1256-1266.	0.7	115
70	The Clinical Use of Ivabradine. Journal of the American College of Cardiology, 2017, 70, 1777-1784.	1.2	114
71	4-Year Outcomes After Left Atrial Appendage Closure Versus Nonwarfarin Oral Anticoagulation for Atrial Fibrillation. Journal of the American College of Cardiology, 2022, 79, 1-14.	1.2	114
72	Pulsed Field Ablation Versus Radiofrequency Ablation. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008303.	2.1	112

#	Article	IF	CITATIONS
73	Infusion Needle Radiofrequency AblationÂfor Treatment of RefractoryÂVentricular Arrhythmias. Journal of the American College of Cardiology, 2019, 73, 1413-1425.	1.2	110
74	Relationship of the esophagus and aorta to the left atrium and pulmonary veins: Implications for catheter ablation of atrial fibrillation. Heart Rhythm, 2005, 2, 1317-1323.	0.3	107
75	Transcatheter treatment of heart failure with preserved or mildly reduced ejection fraction using a novel interatrial implant to lower left atrial pressure. European Journal of Heart Failure, 2014, 16, 796-801.	2.9	106
76	Pulmonary Vein Isolation Using a Visually Guided Laser Balloon Catheter. Circulation: Arrhythmia and Electrophysiology, 2013, 6, 467-472.	2.1	105
77	Tachycardia-Induced Cardiomyopathy: A Review of Literature. PACE - Pacing and Clinical Electrophysiology, 2005, 28, 710-721.	0.5	104
78	The impact of respiration on left atrial and pulmonary venous anatomy: Implications for image-guided intervention. Heart Rhythm, 2005, 2, 1173-1178.	0.3	104
79	Chronic Performance of a LeadlessÂCardiac Pacemaker. Journal of the American College of Cardiology, 2015, 65, 1497-1504.	1.2	104
80	Combined Epicardial and Endocardial Electroanatomic Mapping in a Porcine Model of Healed Myocardial Infarction. Circulation, 2003, 107, 3236-3242.	1.6	103
81	Visual Balloon-Guided Point-by-Point Ablation. Circulation: Arrhythmia and Electrophysiology, 2010, 3, 266-273.	2.1	103
82	Preclinical Evaluation of Pulsed Field Ablation. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007781.	2.1	102
83	Increased incidence of subacute lead perforation noted with one implantable cardioverter-defibrillator. Heart Rhythm, 2007, 4, 439-442.	0.3	98
84	Loss of pace capture on the ablation line: A new marker for complete radiofrequency lesions to achieve pulmonary vein isolation. Heart Rhythm, 2010, 7, 323-330.	0.3	98
85	Renal Sympathetic Denervation Using an Irrigated Radiofrequency Ablation Catheter for the Management of Drug-Resistant Hypertension. JACC: Cardiovascular Interventions, 2012, 5, 758-765.	1.1	98
86	Venice Chart International Consensus Document on Ventricular Tachycardia/Ventricular Fibrillation Ablation. Journal of Cardiovascular Electrophysiology, 2010, 21, 339-379.	0.8	97
87	Clinical outcomes after repair of left atrial esophageal fistulas occurring after atrial fibrillation ablation procedures. Heart Rhythm, 2013, 10, 1591-1597.	0.3	97
88	Percutaneous Hemodynamic Support With Impella 2.5 During Scar-Related Ventricular Tachycardia Ablation (PERMIT 1). Circulation: Arrhythmia and Electrophysiology, 2013, 6, 151-159.	2.1	97
89	Arrhythmic Mitral Valve Prolapse. Journal of the American College of Cardiology, 2018, 72, 2904-2914.	1.2	97
6.5	Quality of Life Assessment in the Randomized PROTECT AF (Percutaneous Closure of the Left Atrial) Tj ETQq0 0	0	
90	of Patients at Risk for Stroke With Nonvalvular Atrial Fibrillation. Journal of the American College of Cardiology, 2013, 61, 1790-1798.	1.2	96

#	Article	IF	CITATIONS
91	Use of non-warfarin oral anticoagulants instead of warfarin during left atrial appendage closure with the Watchman device. Heart Rhythm, 2017, 14, 19-24.	0.3	96
92	Leadless Cardiac Pacemakers. Journal of the American College of Cardiology, 2015, 66, 1179-1189.	1.2	95
93	Assessment of Device-Related Thrombus and Associated Clinical Outcomes With the WATCHMAN Left Atrial Appendage Closure Device for Embolic Protection in Patients With Atrial Fibrillation (from the) Tj ETQq1 1	0. 78 #314	rg ₿ 3 /Overio
94	Mechanical Esophageal Displacement During Catheter Ablation for Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2012, 23, 147-154.	0.8	94
95	Lattice-Tip Focal Ablation Catheter That Toggles Between Radiofrequency and Pulsed Field Energy to Treat Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008718.	2.1	94
96	Atrial Fibrillation in Patients Hospitalized With COVID-19. JACC: Clinical Electrophysiology, 2021, 7, 1120-1130.	1.3	94
97	Cryoballoon ablation of pulmonary veins for persistent atrial fibrillation: Results from the multicenter STOP Persistent AF trial. Heart Rhythm, 2020, 17, 1841-1847.	0.3	93
98	Initial impedance decrease as an indicator of good catheter contact: Insights from radiofrequency ablation with force sensing catheters. Heart Rhythm, 2014, 11, 194-201.	0.3	92
99	Ability of Terminal QRS Notching to Distinguish Benign from Malignant Electrocardiographic Forms of Early Repolarization. American Journal of Cardiology, 2009, 104, 1402-1406.	0.7	91
100	Catheter Ablation of Atrial Fibrillation in Patients With Heart Failure. Annals of Internal Medicine, 2019, 170, 41.	2.0	91
101	Pacemaker and ICD lead extraction with electrosurgical dissection sheaths and standard transvenous extraction systems: results of a randomized trial. Europace, 2007, 9, 98-104.	0.7	90
102	Unusual Complications of Percutaneous Epicardial Access and Epicardial Mapping and Ablation of Cardiac Arrhythmias. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 882-888.	2.1	90
103	Pericardial Anatomy for the Interventional Electrophysiologist. Journal of Cardiovascular Electrophysiology, 2003, 14, 422-430.	0.8	89
104	View-Synchronized Robotic Image-Guided Therapy for Atrial Fibrillation Ablation. Circulation, 2007, 115, 2705-2714.	1.6	89
105	Intraprocedural Volume Imaging of the Left Atrium and Pulmonary Veins with Rotational X-Ray Angiography: Implications for Catheter Ablation of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2008, 19, 293-300.	0.8	89
106	Multicenter study on acute and long-term safety and efficacy of percutaneous left atrial appendage closure using an epicardial suture snaring device. Heart Rhythm, 2014, 11, 1853-1859.	0.3	89
107	Time to Cost-Effectiveness Following Stroke Reduction Strategies in AF. Journal of the American College of Cardiology, 2015, 66, 2728-2739.	1.2	86
108	Bleeding Outcomes After Left Atrial Appendage Closure Compared With Long-Term Warfarin. JACC: Cardiovascular Interventions, 2015, 8, 1925-1932.	1.1	84

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109	The As sessment of the W a tchman Device in P atients Unsui t able f o r O ral Anticoagulation (ASAP-TOO) trial. American Heart Journal, 2017, 189, 68-74.	1.2	83
110	Endocardial ventricular pulsed field ablation: a proof-of-concept preclinical evaluation. Europace, 2020, 22, 434-439.	0.7	83
111	Pulsed field ablation selectively spares the oesophagus during pulmonary vein isolation for atrial fibrillation. Europace, 2021, 23, 1391-1399.	0.7	82
112	Experimental Efficacy of Pericardial Instillation of Antiâ€inflammatory Agents during Percutaneous Epicardial Catheter Ablation to Prevent Postprocedure Pericarditis. Journal of Cardiovascular Electrophysiology, 2007, 18, 1178-1183.	0.8	81
113	Acute electrical isolation is a necessary but insufficient endpoint for achieving durable PV isolation: the importance of closing the visual gap. Europace, 2012, 14, 653-660.	0.7	80
114	Percutaneous left atrial appendage closure for stroke prevention in patients with atrial fibrillation: an assessment of net clinical benefit. European Heart Journal, 2012, 33, 2700-2708.	1.0	79
115	Esophageal Injury and Temperature Monitoring During Atrial Fibrillation Ablation. Circulation: Arrhythmia and Electrophysiology, 2008, 1, 162-168.	2.1	79
116	Three-Dimensional Analysis of Pulmonary Venous Ostial and Antral Anatomy: Implications for Balloon Catheter-Based Pulmonary Vein Isolation. Journal of Cardiovascular Electrophysiology, 2006, 17, 251-255.	0.8	77
117	The Permanency of Pulmonary Vein Isolation Using a Balloon Cryoablation Catheter. Journal of Cardiovascular Electrophysiology, 2010, 21, 731-737.	0.8	76
118	Use of Electrogram Characteristics During Sinus Rhythm to Delineate the Endocardial Scar in a Porcine Model of Healed Myocardial Infarction. Journal of Cardiovascular Electrophysiology, 2003, 14, 524-529.	0.8	75
119	Use of a Diode Laser Balloon Ablation Catheter to Generate Circumferential Pulmonary Venous Lesions in an Open-Thoracotomy Caprine Model. PACE - Pacing and Clinical Electrophysiology, 2004, 27, 52-57.	0.5	73
120	Catheter ablation of scar-related atypical atrial flutter. Europace, 2013, 15, 414-419.	0.7	73
121	A worldwide experience of the management of battery failures and chronic device retrieval of the Nanostim leadless pacemaker. Heart Rhythm, 2017, 14, 1756-1763.	0.3	73
122	Radiographic Left Ventricular–Right Ventricular Interlead Distance Predicts the Acute Hemodynamic Response to Cardiac Resynchronization Therapy. American Journal of Cardiology, 2005, 96, 685-690.	0.7	71
123	Noninvasive Evaluation of Cardiac Veins with 16-MDCT Angiography. American Journal of Roentgenology, 2005, 185, 1001-1006.	1.0	71
124	The Incidence and Long-Term Clinical Outcome of Iatrogenic Atrial Septal Defects Secondary to Transseptal Catheterization With a 12F Transseptal Sheath. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 166-171.	2.1	71
125	Bipolar Radiofrequency Catheter Ablation for Refractory Ventricular Outflow Tract Arrhythmias. Journal of Cardiovascular Electrophysiology, 2014, 25, 1093-1099.	0.8	69
126	Variability of coronary venous anatomy in patients undergoing cardiac resynchronization therapy: A high-speed rotational venography study. Heart Rhythm, 2007, 4, 1155-1162.	0.3	68

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127	Electroanatomic Mapping of the Left Ventricle in a Porcine Model of Chronic Myocardial Infarction With Magnetic Resonance–Based Catheter Tracking. Circulation, 2008, 118, 853-862.	1.6	67
128	Left Atrial Appendage Occlusion for The Unmet Clinical Needs of Stroke Prevention in Nonvalvular Atrial Fibrillation. Mayo Clinic Proceedings, 2019, 94, 864-874.	1.4	67
129	Catheter Ablation of Ventricular Tachycardia in Structural Heart Disease. Journal of the American College of Cardiology, 2017, 70, 2924-2941.	1.2	66
130	Left atrial appendage closure with the Watchman device using intracardiac vs transesophageal echocardiography: Procedural and cost considerations. Heart Rhythm, 2019, 16, 334-342.	0.3	66
131	Evaluation of Catheter Ablation of Periatrial Ganglionic Plexi in Patients With Atrial Fibrillation. American Journal of Cardiology, 2008, 102, 578-583.	0.7	65
132	Percutaneous Transhepatic Venous Access for Catheter Ablation Procedures in Patients With Interruption of the Inferior Vena Cava. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 235-241.	2.1	64
133	Use of intracardiac echocardiography to guide implantation of a left atrial appendage occlusion device (PLAATO). Heart Rhythm, 2007, 4, 567-571.	0.3	63
134	Temperature-Controlled Radiofrequency Ablation for Pulmonary Vein Isolation in Patients With Atrial Fibrillation. Journal of the American College of Cardiology, 2017, 70, 542-553.	1.2	63
135	Arrhythmia Recurrence After Atrial Fibrillation Ablation: Can Magnetic Resonance Imaging Identify Gaps in Atrial Ablation Lines?. Journal of Cardiovascular Electrophysiology, 2008, 19, 434-437.	0.8	61
136	Electroanatomic Mapping and Radiofrequency Ablation of Porcine Left Atria and Atrioventricular Nodes Using Magnetic Resonance Catheter Tracking. Circulation: Arrhythmia and Electrophysiology, 2009, 2, 695-704.	2.1	61
137	Catheter Ablation of Peri-AV Nodal Atrial Tachycardia from the Noncoronary Cusp of the Aortic Valve. Journal of Cardiovascular Electrophysiology, 2008, 19, 231-237.	0.8	60
138	Influence of Clinical and Procedural Predictors on Ventricular Tachycardia Ablation Outcomes: An Analysis From the Substrate Mapping and Ablation in Sinus Rhythm to Halt Ventricular Tachycardia Trial (SMASHâ€VT). Journal of Cardiovascular Electrophysiology, 2010, 21, 799-803.	0.8	58
139	Temporal relationships between esophageal injury type and progression in patients undergoing atrial fibrillation catheter ablation. Heart Rhythm, 2019, 16, 204-212.	0.3	58
140	Assessment of Catheter Ablation or Antiarrhythmic Drugs for First-line Therapy of Atrial Fibrillation. JAMA Cardiology, 2021, 6, 697.	3.0	58
141	Malignant Arrhythmias in Patients With COVID-19. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008920.	2.1	57
142	Propensity-Matched Comparison of OralÂAnticoagulation Versus Antiplatelet Therapy After Left Atrial Appendage Closure With WATCHMAN. JACC: Cardiovascular Interventions, 2019, 12, 1055-1063.	1.1	55
143	Integration of 3-Dimensional Cardiac Computed Tomography Images With Real-Time Electroanatomic Mapping to Guide Catheter Ablation of Atrial Fibrillation. Circulation, 2005, 112, e35-6.	1.6	54
144	Echocardiographic measures of acute haemodynamic response after cardiac resynchronization therapy predict long-term clinical outcome. European Heart Journal, 2007, 28, 1143-1148.	1.0	53

#	Article	IF	CITATIONS
145	Persistent Atrial Fibrillation Ablation With Contact Force–Sensing Catheter. JACC: Clinical Electrophysiology, 2020, 6, 958-969.	1.3	53
146	Emerging Technologies for Pulmonary Vein Isolation. Circulation Research, 2020, 127, 170-183.	2.0	53
147	Impedance and Temperature Monitoring Improve the Safety of Closed-Loop Irrigated-Tip Radiofrequency Ablation. Journal of Cardiovascular Electrophysiology, 2007, 18, 318-325.	0.8	52
148	Incomplete occlusion of the left atrial appendage with the percutaneous left atrial appendage transcatheter occlusion device is not associated with increased risk of stroke. Journal of Interventional Cardiac Electrophysiology, 2012, 33, 69-75.	0.6	52
149	Implantation of the Subcutaneous Implantable Cardioverter-Defibrillator. Circulation: Arrhythmia and Electrophysiology, 2017, 10, e004663.	2.1	52
150	Locating the right phrenic nerve by imaging the right pericardiophrenic artery with computerized tomographic angiography: Implications for balloon-based procedures. Heart Rhythm, 2010, 7, 937-941.	0.3	51
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152	Intraprocedural Use of Ibutilide to Organize and Guide Ablation of Complex Fractionated Atrial Electrograms: Preliminary Assessment of a Modified Stepâ€Wise Approach to Ablation of Persistent Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2010, 21, 608-616.	0.8	49
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