

Luigi Di Biase

List of Publications by Year in descending order

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Version: 2024-02-01

336
papers

16,406
citations

26630
56
h-index

19190
118
g-index

350
all docs

350
docs citations

350
times ranked

9618
citing authors

#	ARTICLE	IF	CITATIONS
1	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. Heart Rhythm, 2017, 14, e275-e444.	0.7	1,671
2	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. Europace, 2018, 20, e1-e160.	1.7	767
3	Does the Left Atrial Appendage Morphology Correlate With the Risk of Stroke in Patients With Atrial Fibrillation?. Journal of the American College of Cardiology, 2012, 60, 531-538.	2.8	683
4	Ablation Versus Amiodarone for Treatment of Persistent Atrial Fibrillation in Patients With Congestive Heart Failure and an Implanted Device. Circulation, 2016, 133, 1637-1644.	1.6	630
5	Left Atrial Appendage. Circulation, 2010, 122, 109-118.	1.6	543
6	Periprocedural Stroke and Bleeding Complications in Patients Undergoing Catheter Ablation of Atrial Fibrillation With Different Anticoagulation Management. Circulation, 2014, 129, 2638-2644.	1.6	423
7	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. Heart Rhythm, 2015, 12, 1997-2007.	0.7	401
8	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Europace, 2018, 20, 157-208.	1.7	375
9	Endo-Epicardial Homogenization of the Scar Versus Limited Substrate Ablation for the Treatment of Electrical Storms in Patients With Ischemic Cardiomyopathy. Journal of the American College of Cardiology, 2012, 60, 132-141.	2.8	367
10	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Journal of Arrhythmia, 2017, 33, 369-409.	1.2	348
11	Left Atrial Appendage Isolation in Patients With Longstanding Persistent AF Undergoing Catheter Ablation. Journal of the American College of Cardiology, 2016, 68, 1929-1940.	2.8	331
12	Ablation for longstanding permanent atrial fibrillation: Results from a randomized study comparing three different strategies. Heart Rhythm, 2008, 5, 1658-1664.	0.7	293
13	Ablation of Stable VTs Versus Substrate Ablation in Ischemic Cardiomyopathy. Journal of the American College of Cardiology, 2015, 66, 2872-2882.	2.8	283
14	Periprocedural Stroke and Management of Major Bleeding Complications in Patients Undergoing Catheter Ablation of Atrial Fibrillation. Circulation, 2010, 121, 2550-2556.	1.6	282
15	The Risk of Thromboembolism and Need for Oral Anticoagulation After Successful Atrial Fibrillation Ablation. Journal of the American College of Cardiology, 2010, 55, 735-743.	2.8	276
16	Impact of type of atrial fibrillation and repeat catheter ablation on long-term freedom from atrial fibrillation: Results from a multicenter study. Heart Rhythm, 2009, 6, 1403-1412.	0.7	267
17	Atrial fibrillation and the risk of incident dementia: A meta-analysis. Heart Rhythm, 2012, 9, 1761-1768.e2.	0.7	229
18	Outcomes and complications of catheter ablation for atrial fibrillation in females. Heart Rhythm, 2010, 7, 167-172.	0.7	223

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19	Ablation of Ventricular Arrhythmias in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 478-485.	4.8	221
20	Early Safety and Efficacy of Percutaneous Left Atrial Appendage Suture Ligation. Journal of the American College of Cardiology, 2014, 64, 565-572.	2.8	200
21	Esophageal Capsule Endoscopy After Radiofrequency Catheter Ablation for Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2009, 2, 108-112.	4.8	199
22	Apixaban in patients at risk of stroke undergoing atrial fibrillation ablation. European Heart Journal, 2018, 39, 2942-2955.	2.2	181
23	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.	2.8	178
24	Proven isolation of the pulmonary vein antrum with or without left atrial posterior wall isolation in patients with persistent atrial fibrillation. Heart Rhythm, 2016, 13, 132-140.	0.7	153
25	Phrenic Nerve Injury After Catheter Ablation: Should We Worry About This Complication?. Journal of Cardiovascular Electrophysiology, 2006, 17, 944-948.	1.7	148
26	Feasibility and safety of uninterrupted periprocedural apixaban administration in patients undergoing radiofrequency catheter ablation for atrial fibrillation: Results from a multicenter study. Heart Rhythm, 2015, 12, 1162-1168.	0.7	146
27	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Heart Rhythm, 2017, 14, e445-e494.	0.7	135
28	Acute and early outcomes of focal impulse and rotor modulation (FIRM)-guided rotors-only ablation in patients with nonparoxysmal atrial fibrillation. Heart Rhythm, 2016, 13, 830-835.	0.7	134
29	Structure and Function of the Left Atrium and Left Atrial Appendage. Journal of the American College of Cardiology, 2017, 70, 3157-3172.	2.8	134
30	Catheter Ablation of Atrial Fibrillation in Octogenarians: Safety and Outcomes. Journal of Cardiovascular Electrophysiology, 2012, 23, 687-693.	1.7	128
31	Atrial Fibrillation. Journal of the American College of Cardiology, 2020, 75, 1689-1713.	2.8	124
32	Early Mortality After Catheter Ablation of Ventricular Tachycardia in Patients With Structural Heart Disease. Journal of the American College of Cardiology, 2017, 69, 2105-2115.	2.8	122
33	Impact of Systematic Isolation of Superior Vena Cava in Addition to Pulmonary Vein Antrum Isolation on the Outcome of Paroxysmal, Persistent, and Permanent Atrial Fibrillation Ablation: Results from a Randomized Study. Journal of Cardiovascular Electrophysiology, 2010, 21, 1-5.	1.7	120
34	Posterior wall isolation using the cryoballoon in conjunction with pulmonary vein ablation is superior to pulmonary vein isolation alone in patients with persistent atrial fibrillation: A multicenter experience. Heart Rhythm, 2018, 15, 1121-1129.	0.7	119
35	Endocardial (Watchman) vs epicardial (Lariat) left atrial appendage exclusion devices: Understanding the differences in the location and type of leaks and their clinical implications. Heart Rhythm, 2015, 12, 1501-1507.	0.7	118
36	Importance of nonâ€pulmonary vein triggers ablation to achieve long-term freedom from paroxysmal atrial fibrillation in patients with low ejection fraction. Heart Rhythm, 2016, 13, 141-149.	0.7	106

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37	Prevention of phrenic nerve injury during epicardial ablation: Comparison of methods for separating the phrenic nerve from the epicardial surface. <i>Heart Rhythm</i> , 2009, 6, 957-961.	0.7	104
38	Does periprocedural anticoagulation management of atrial fibrillation affect the prevalence of silent thromboembolic lesion detected by diffusion cerebral magnetic resonance imaging in patients undergoing radiofrequency atrial fibrillation ablation with open irrigated catheters? Results from a prospective multicenter study. <i>Heart Rhythm</i> , 2014, 11, 791-798.	0.7	103
39	Scar Homogenization Versus Limited-Substrate Ablation in Patients With Nonischemic Cardiomyopathy and Ventricular Tachycardia. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1990-1998.	2.8	102
40	Left atrial appendage morphology assessment for risk stratification of embolic stroke in patients with atrial fibrillation: A meta-analysis. <i>Heart Rhythm</i> , 2016, 13, 1402-1409.	0.7	100
41	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.	0.7	96
42	Impact of Contact Force Technology on Atrial Fibrillation Ablation: A Meta-Analysis. <i>Journal of the American Heart Association</i> , 2015, 4, e002476.	3.7	88
43	Atrial Substrate and Triggers of Paroxysmal Atrial Fibrillation in Patients With Obstructive Sleep Apnea. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	4.8	85
44	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: executive summary. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017, 50, 1-55.	1.3	83
45	Catheter Ablation of Atrial Fibrillation in Hypertrophic Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, 1089-1094.	4.8	80
46	Left Atrial Appendage Ligation and Ablation for Persistent Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2015, 1, 153-160.	3.2	75
47	Left Atrial Appendage Closure and Systemic Homeostasis. <i>Journal of the American College of Cardiology</i> , 2018, 71, 135-144.	2.8	75
48	Administration of Isoproterenol and Adenosine to Guide Supplemental Ablation After Pulmonary Vein Antrum Isolation. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 1199-1206.	1.7	74
49	Safety of transvenous lead extraction according to centre volume: a systematic review and meta-analysis. <i>Europace</i> , 2014, 16, 1496-1507.	1.7	71
50	Results From a Single-Blind, Randomized Study Comparing the Impact of Different Ablation Approaches on Long-Term Procedure Outcome in Coexistent Atrial Fibrillation and Flutter (APPROVAL). <i>Circulation</i> , 2013, 127, 1853-1860.	1.6	66
51	Long-term outcomes of different ablation strategies for ventricular tachycardia in patients with structural heart disease: systematic review and meta-analysis. <i>Europace</i> , 2018, 20, 104-115.	1.7	66
52	Predictive Score for Identifying Survival and Recurrence Risk Profiles in Patients Undergoing Ventricular Tachycardia Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e006730.	4.8	65
53	Long-Term Outcome of Pulmonary Vein Isolation With and Without Focal Impulse and Rotor Modulation Mapping. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e005789.	4.8	63
54	Benefit of left atrial appendage electrical isolation for persistent and long-standing persistent atrial fibrillation: a systematic review and meta-analysis. <i>Europace</i> , 2018, 20, 1268-1278.	1.7	62

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55	Diagnostic Yield of Electroanatomic Voltage Mapping in Guiding Endomyocardial Biopsies. <i>Circulation</i> , 2020, 142, 1249-1260.	1.6	61
56	In vitro photoacoustic visualization of myocardial ablation lesions. <i>Heart Rhythm</i> , 2014, 11, 150-157.	0.7	58
57	Pulmonary Vein Isolation to Reduce Future Risk of Atrial Fibrillation in Patients Undergoing Typical Flutter Ablation: Results from a Randomized Pilot Study (REDUCE AF). <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 819-825.	1.7	54
58	Use of Direct Oral Anticoagulants in Patients With Atrial Fibrillation and Valvular Heart Lesions. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	53
59	Clinical Impact of Heparin Kinetics During Catheter Ablation of Atrial Fibrillation: Meta-Analysis and Meta-Regression. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 683-693.	1.7	50
60	Feasibility, safety, and efficacy of a novel preshaped nitinol esophageal deviator to successfully deflect the esophagus and ablate left atrium without esophageal temperature rise during atrial fibrillation ablation: The DEFLECT GUT study. <i>Heart Rhythm</i> , 2018, 15, 1321-1327.	0.7	49
61	Combined Endocardial-Epicardial Versus Endocardial Catheter Ablation Alone for Ventricular Tachycardia in Structural Heart Disease. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 13-24.	3.2	48
62	Outcome of Invasive Electrophysiological Procedures and Gender: Are Males and Females the Same?. <i>Journal of Cardiovascular Electrophysiology</i> , 2011, 22, 605-612.	1.7	47
63	Cryoablation versus radiofrequency ablation of atrioventricular nodal reentrant tachycardia. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2014, 39, 111-119.	1.3	47
64	Long-term follow-up of patients with paroxysmal atrial fibrillation and severe left atrial scarring: comparison between pulmonary vein antrum isolation only or pulmonary vein isolation combined with either scar homogenization or trigger ablation. <i>Europace</i> , 2017, 19, 1790-1797.	1.7	46
65	Stroke Risk in Patients With Atrial Fibrillation Undergoing Electrical Isolation of the Left Atrial Appendage. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1019-1028.	2.8	46
66	Non-pulmonary vein triggers in nonparoxysmal atrial fibrillation: Implications of pathophysiology for catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 2154-2167.	1.7	46
67	Clinical Implications of Leaks Following Left Atrial Appendage Ligation With the LARIAT Device. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1051-1057.	2.9	45
68	First Experience of Transcatheter Leak Occlusion With Detachable Coils Following Left Atrial Appendage Closure. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 306-319.	2.9	45
69	Is transesophageal echocardiogram mandatory in patients undergoing ablation of atrial fibrillation with uninterrupted novel oral anticoagulants? Results from a prospective multicenter registry. <i>Heart Rhythm</i> , 2016, 13, 1197-1202.	0.7	44
70	Validation of the Framingham Heart Study and CHARGE-AF Risk Scores for Atrial Fibrillation in Hispanics, African-Americans, and Non-Hispanic Whites. <i>American Journal of Cardiology</i> , 2016, 117, 76-83.	1.6	44
71	X-ray Exposure in Cardiac Electrophysiology: A Retrospective Analysis in 8150 Patients Over 7 Years of Activity in a Modern, Large-Volume Laboratory. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	44
72	Impact of atrial fibrillation catheter ablation on mortality, stroke, and heart failure hospitalizations: A meta-analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1040-1047.	1.7	44

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73	Hospitalization rates and associated cost analysis of cardiac resynchronization therapy with an implantable defibrillator and quadripolar vs. bipolar left ventricular leads: a comparative effectiveness study. <i>Europace</i> , 2015, 17, 101-107.	1.7	43
74	Half-Dose Direct Oral Anticoagulation Versus Standard Antithrombotic Therapy After Left Atrial Appendage Occlusion. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 2353-2364.	2.9	43
75	Novel concepts and approaches in ablation of atrial fibrillation: the role of non-pulmonary vein triggers. <i>Europace</i> , 2018, 20, 1566-1576.	1.7	42
76	Impact of Uncontrolled Hypertension on Atrial Fibrillation Ablation Outcome. <i>JACC: Clinical Electrophysiology</i> , 2015, 1, 164-173.	3.2	41
77	Effect of periprocedural amiodarone on procedure outcome in patients with longstanding persistent atrial fibrillation undergoing extended pulmonary vein antrum isolation: Results from a randomized study (SPECULATE). <i>Heart Rhythm</i> , 2015, 12, 477-483.	0.7	41
78	Left Atrial Appendage Occlusion Device and Novel Oral Anticoagulants Versus Warfarin for Stroke Prevention in Nonvalvular Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 1057-1064.	4.8	38
79	Impact of weight loss on ablation outcome in obese patients with longstanding persistent atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 246-253.	1.7	38
80	Atrial fibrillation ablation in heart failure. <i>European Heart Journal</i> , 2019, 40, 663-671.	2.2	38
81	Risk of thromboembolic events after percutaneous left atrial appendage ligation in patients with atrial fibrillation: Long-term results of a multicenter study. <i>Heart Rhythm</i> , 2020, 17, 175-181.	0.7	38
82	Contemporary utilization and safety outcomes of catheter ablation of atrial flutter in the United States: Analysis of 89,638 procedures. <i>Heart Rhythm</i> , 2016, 13, 1317-1325.	0.7	36
83	Procedural findings and ablation outcome in patients with atrial fibrillation referred after two or more failed catheter ablations. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 1379-1386.	1.7	36
84	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.	0.7	34
85	Catheter ablation versus conventional treatment of atrial fibrillation in patients with heart failure with reduced ejection fraction: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2018, 53, 19-29.	1.3	34
86	Safety profiles of percutaneous left atrial appendage closure devices: An analysis of the Food and Drug Administration Manufacturer and User Facility Device Experience (MAUDE) database from 2009 to 2016. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 5-13.	1.7	33
87	Sex differences in complications of catheter ablation for atrial fibrillation: results on 85,977 patients. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2018, 53, 333-339.	1.3	33
88	Simple electrocardiographic criteria for rapid identification of wide QRS complex tachycardia: The new limb lead algorithm. <i>Heart Rhythm</i> , 2020, 17, 431-438.	0.7	33
89	Rationale and design of AXAFA-AFNET 5: an investigator-initiated, randomized, open, blinded outcome assessment, multi-centre trial to comparing continuous apixaban to vitamin K antagonists in patients undergoing atrial fibrillation catheter ablation. <i>Europace</i> , 2017, 19, 132-138.	1.7	32
90	Novel risk calculator performance in athletes with arrhythmogenic right ventricular cardiomyopathy. <i>Heart Rhythm</i> , 2020, 17, 1251-1259.	0.7	32

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91	Catheter Ablation for Atrial Fibrillation in Patients With Watchman Left Atrial Appendage Occlusion Device: Results from a Multicenter Registry. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 139-146.	1.7	31
92	Long-term follow-up analysis of a highly characterized arrhythmogenic cardiomyopathy cohort with classical and non-classical phenotypesâ€“a real-world assessment of a novel prediction model: does the subtype really matter. <i>Europace</i> , 2020, 22, 797-805.	1.7	31
93	Early Versus Late Referral for Catheter Ablation of Ventricular Tachycardia in Patients With Structural Heart Disease. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 374-382.	3.2	30
94	Variant of ventricular outflow tract ventricular arrhythmias requiring ablation from multiple sites: Intramural origin. <i>Heart Rhythm</i> , 2019, 16, 724-732.	0.7	30
95	Percutaneous Treatment of Non-paroxysmal Atrial Fibrillation: A Paradigm Shift from Pulmonary Vein to Non-pulmonary Vein Trigger Ablation?. <i>Arrhythmia and Electrophysiology Review</i> , 2018, 7, 256.	2.4	30
96	Socioeconomic Status as a Predictor of Mortality in Patients Admitted With Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2017, 119, 1378-1381.	1.6	29
97	Anticoagulation after catheter ablation of atrial fibrillation: An unnecessary evil? A systematic review and metaâ€“analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 468-478.	1.7	29
98	Targeting non-pulmonary vein triggers in persistent atrial fibrillation: results from a prospective, multicentre, observational registry. <i>Europace</i> , 2021, 23, 1939-1949.	1.7	29
99	Thrombogenic and Arrhythmogenic Roles of the Left Atrial Appendage in Atrial Fibrillation. <i>Circulation</i> , 2018, 138, 2036-2050.	1.6	27
100	Efficacy and safety of left atrial appendage electrical isolation during catheter ablation of atrial fibrillation: an updated meta-analysis. <i>Europace</i> , 2021, 23, 226-237.	1.7	27
101	Exchanging Catheters Over a Single Transseptal Sheath During Left Atrial Ablation is Associated with a Higher Risk for Silent Cerebral Events. <i>Indian Pacing and Electrophysiology Journal</i> , 2014, 14, 240-249.	0.6	25
102	Novel Perspectives on Arrhythmia-Induced Cardiomyopathy. <i>Cardiology in Review</i> , 2015, 23, 135-141.	1.4	25
103	Dynamic changes of QTc interval and prognostic significance in takotsubo (stress) cardiomyopathy. <i>Clinical Cardiology</i> , 2017, 40, 1116-1122.	1.8	25
104	Myocarditis Causing Premature Ventricular Contractions. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007520.	4.8	25
105	Impact of Periprocedural Colchicine on Postprocedural Management in Patients Undergoing a Left Atrial Appendage Ligation Using LARIAT. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 60-64.	1.7	24
106	Uninterrupted direct oral anticoagulants vs. uninterrupted vitamin K antagonists during catheter ablation of non-valvular atrial fibrillation: a systematic review and meta-analysis of randomized controlled trials. <i>Europace</i> , 2018, 20, 1612-1620.	1.7	24
107	QT prolongation in a diverse, urban population of COVID-19 patients treated with hydroxychloroquine, chloroquine, or azithromycin. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 59, 337-345.	1.3	24
108	Use of Oral Steroid and its Effects on Atrial Fibrillation Recurrence and Inflammatory Cytokines Post Ablation â€“ The Steroid AF Study. <i>Journal of Atrial Fibrillation</i> , 2017, 9, 1604.	0.5	24

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109	Catheter ablation of ventricular tachycardia in nonischemic cardiomyopathy: A propensity score-matched analysis of in-hospital outcomes in the United States. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 771-779.	1.7	23
110	Evidence of systemic endothelial injury and microthrombosis in hospitalized COVID-19 patients at different stages of the disease. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 571-576.	2.1	23
111	Ablation Versus Drugs: What Is the Best First-Line Therapy for Paroxysmal Atrial Fibrillation?. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 739-746.	4.8	22
112	Impact of gender on outcomes after atrial fibrillation ablation. <i>International Journal of Cardiology</i> , 2015, 187, 12-16.	1.7	22
113	A meta-analysis of manual versus remote magnetic navigation for ventricular tachycardia ablation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017, 49, 227-235.	1.3	22
114	Alternative Approaches for Ablation of Resistant Ventricular Tachycardia. <i>Cardiac Electrophysiology Clinics</i> , 2017, 9, 93-98.	1.7	22
115	QTc Interval Prolongation and Life-Threatening Arrhythmias During Hospitalization in Patients With Coronavirus Disease 2019 (COVID-19): Results From a Multicenter Prospective Registry. <i>Clinical Infectious Diseases</i> , 2021, 73, e4031-e4038.	5.8	22
116	Efficacy and safety of combined endocardial/epicardial catheter ablation for ventricular tachycardia in Chagas disease: A randomized controlled study. <i>Heart Rhythm</i> , 2020, 17, 1510-1518.	0.7	22
117	Isolation of the superior vena cava from the right atrial posterior wall: a novel ablation approach. <i>Europace</i> , 2018, 20, e124-e132.	1.7	21
118	Mastering the art of epicardial access in cardiac electrophysiology. <i>Heart Rhythm</i> , 2019, 16, 1738-1749.	0.7	21
119	Thromboembolic events and need for anticoagulation therapy following left atrial appendage occlusion in patients with electrical isolation of the appendage. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 511-516.	1.7	21
120	Difference in thermodynamics between two types of esophageal temperature probes: Insights from an experimental study. <i>Heart Rhythm</i> , 2016, 13, 2195-2200.	0.7	20
121	Drug-induced torsades de pointes in an underserved urban population. Methadone: is there therapeutic equipoise?. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2016, 45, 37-45.	1.3	20
122	Substrate Ablation of Ventricular Tachycardia: Late Potentials, Scar Dechanneling, Local Abnormal Ventricular Activities, Core Isolation, and Homogenization. <i>Cardiac Electrophysiology Clinics</i> , 2017, 9, 81-91.	1.7	20
123	Long-term outcomes of catheter ablation in patients with longstanding persistent atrial fibrillation lasting less than 2 years. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1607-1615.	1.7	20
124	Significant Benefit of Uninterrupted DOACs Versus VKA During Catheter Ablation of Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 1396-1405.	3.2	20
125	Prognostic Value of Automatically Detected Early Repolarization. <i>American Journal of Cardiology</i> , 2014, 114, 1431-1436.	1.6	19
126	Efficacy and Safety Outcomes of Direct Oral Anticoagulants and Amiodarone in Patients with Atrial Fibrillation. <i>American Journal of Medicine</i> , 2018, 131, 573.e1-573.e8.	1.5	19

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127	Percutaneous ventricular assist device in ventricular tachycardia ablation: a systematic review and meta-analysis. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019, 55, 197-205.	1.3	19
128	Is transesophageal echocardiography necessary in patients undergoing ablation of atrial fibrillation on an uninterrupted direct oral anticoagulant regimen? Results from a prospective multicenter registry. <i>Heart Rhythm</i> , 2020, 17, 2093-2099.	0.7	19
129	Changes in atrial fibrillation admissions following daylight saving time transitions. <i>Sleep Medicine</i> , 2020, 69, 155-158.	1.6	19
130	Clinical presentation, diagnosis, and treatment of atrioesophageal fistula resulting from atrial fibrillation ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 2441-2450.	1.7	19
131	2D and 3D TEE evaluation of an early reopening of the LARIAT epicardial left atrial appendage closure device. <i>Heart Rhythm</i> , 2014, 11, 1087-1088.	0.7	18
132	Management of Periprocedural and Early Pericardial Effusions With Tamponade Following Ablation of Atrial Fibrillation With Uninterrupted Factor Xa Inhibitors: A Case Series. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 399-403.	1.7	18
133	Impact of rotor ablation in non-paroxysmal AF patients: Findings from the per-protocol population of the OASIS trial at long-term follow-up. <i>American Heart Journal</i> , 2018, 205, 145-148.	2.7	18
134	Association between prolonged P wave duration and left atrial scarring in patients with paroxysmal atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1811-1818.	1.7	18
135	Safety of catheter ablation for atrial fibrillation in the octogenarian population. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2686-2693.	1.7	18
136	Persistent left superior vena cava as an arrhythmogenic source in atrial fibrillation: results from a multicenter experience. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019, 54, 93-100.	1.3	18
137	An ablation index operator-independent approach to improve efficacy in atrial fibrillation ablation at 24-month follow-up: a single center experience. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 57, 241-249.	1.3	18
138	Electrocardiographic features, mapping and ablation of idiopathic outflow tract ventricular arrhythmias. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 57, 207-218.	1.3	18
139	T-wave inversion as a manifestation of COVID-19 infection: a case series. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 59, 485-493.	1.3	18
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