

Sanghamitra Mohanty

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.

167 papers	7,085 citations	41 h-index	81 g-index
250 ext. papers	9,317 ext. citations	5 avg, IF	5.21 L-index

#	Paper	IF	Citations
167	Does the left atrial appendage morphology correlate with the risk of stroke in patients with atrial fibrillation? Results from a multicenter study. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 531-8	15.1	486
166	Ablation Versus Amiodarone for Treatment of Persistent Atrial Fibrillation in Patients With Congestive Heart Failure and an Implanted Device: Results From the AATAC Multicenter Randomized Trial. <i>Circulation</i> , 2016 , 133, 1637-44	16.7	410
165	Left atrial appendage: an underrecognized trigger site of atrial fibrillation. <i>Circulation</i> , 2010 , 122, 109-18	16.7	392
164	Periprocedural stroke and bleeding complications in patients undergoing catheter ablation of atrial fibrillation with different anticoagulation management: results from the Role of Coumadin in Preventing Thromboembolism in Atrial Fibrillation (AF) Patients Undergoing Catheter Ablation (COMPARE) randomized trial. <i>Circulation</i> , 2014 , 129, 2638-44	16.7	336
163	Multi-ethnic genome-wide association study for atrial fibrillation. <i>Nature Genetics</i> , 2018 , 50, 1225-1233	36.3	277
162	Endo-epicardial homogenization of the scar versus limited substrate ablation for the treatment of electrical storms in patients with ischemic cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 132-41	15.1	268
161	Sequencing of 53,831 diverse genomes from the NHLBI TOPMed Program. <i>Nature</i> , 2021 , 590, 290-299	50.4	268
160	Left Atrial Appendage Isolation in Patients With Longstanding Persistent AF Undergoing Catheter Ablation: BELIEF Trial. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 1929-1940	15.1	213
159	Ablation of Stable VTs Versus Substrate Ablation in Ischemic Cardiomyopathy: The VISTA Randomized Multicenter Trial. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 2872-2882	15.1	192
158	Application of microchip assay system for the measurement of C-reactive protein in human saliva. <i>Lab on A Chip</i> , 2005 , 5, 261-9	7.2	186
157	Ablation of ventricular arrhythmias in arrhythmogenic right ventricular dysplasia/cardiomyopathy: arrhythmia-free survival after endo-epicardial substrate based mapping and ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011 , 4, 478-85	6.4	185
156	Atrial fibrillation and the risk of incident dementia: a meta-analysis. <i>Heart Rhythm</i> , 2012 , 9, 1761-8	6.7	172
155	General anesthesia reduces the prevalence of pulmonary vein reconnection during repeat ablation when compared with conscious sedation: results from a randomized study. <i>Heart Rhythm</i> , 2011 , 8, 368-72	6.7	153
154	A microchip CD4 counting method for HIV monitoring in resource-poor settings. <i>PLoS Medicine</i> , 2005 , 2, e182	11.6	153
153	Use of saliva-based nano-biochip tests for acute myocardial infarction at the point of care: a feasibility study. <i>Clinical Chemistry</i> , 2009 , 55, 1530-8	5.5	141
152	Feasibility and safety of uninterrupted periprocedural apixaban administration in patients undergoing radiofrequency catheter ablation for atrial fibrillation: Results from a multicenter study. <i>Heart Rhythm</i> , 2015 , 12, 1162-8	6.7	127
151	Proven isolation of the pulmonary vein antrum with or without left atrial posterior wall isolation in patients with persistent atrial fibrillation. <i>Heart Rhythm</i> , 2016 , 13, 132-40	6.7	109

150	Low complication rates using high power (45-50 W) for short duration for atrial fibrillation ablations. <i>Heart Rhythm</i> , 2019 , 16, 165-169	6.7	107
149	Impact of metabolic syndrome on procedural outcomes in patients with atrial fibrillation undergoing catheter ablation. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 1295-301	15.1	104
148	Lab-on-a-chip methods for point-of-care measurements of salivary biomarkers of periodontitis. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1098, 411-28	6.5	101
147	Acute and early outcomes of focal impulse and rotor modulation (FIRM)-guided rotors-only ablation in patients with nonparoxysmal atrial fibrillation. <i>Heart Rhythm</i> , 2016 , 13, 830-5	6.7	94
146	Catheter ablation of atrial fibrillation in octogenarians: safety and outcomes. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 687-93	2.7	90
145	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? <i>Stroke</i> , 2016 , 47, 1531-8	6.7	84
144	Importance of non-pulmonary vein triggers ablation to achieve long-term freedom from paroxysmal atrial fibrillation in patients with low ejection fraction. <i>Heart Rhythm</i> , 2016 , 13, 141-9	6.7	81
143	B-PO03-160 OUTCOMES IN PATIENTS WITH COVID-19 INFECTION AND T-WAVE INVERSIONS: A PROPENSITY SCORE-MATCHED ANALYSIS. <i>Heart Rhythm</i> , 2021 , 18, S254	6.7	78
142	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	15.1	72
141	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
140	Intraprocedural and long-term incomplete occlusion of the left atrial appendage following placement of the WATCHMAN device: a single center experience. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 455-61	2.7	68
139	Atrial Substrate and Triggers of Paroxysmal Atrial Fibrillation in Patients With Obstructive Sleep Apnea. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10,	6.4	61
138	Outcomes of atrioesophageal fistula following catheter ablation of atrial fibrillation treated with surgical repair versus esophageal stenting. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, 579-84	2.7	61
137	Differential Association of Exercise Intensity With Risk of Atrial Fibrillation in Men and Women: Evidence from a Meta-Analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2016 , 27, 1021-9	2.7	58
136	Catheter ablation of atrial fibrillation in hypertrophic cardiomyopathy: long-term outcomes and mechanisms of arrhythmia recurrence. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013 , 6, 1089-94	6.4	57
135	Differences in complication rates between large bore needle and a long micropuncture needle during epicardial access: time to change clinical practice?. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 890-5	6.4	55
134	Catheter ablation of asymptomatic longstanding persistent atrial fibrillation: impact on quality of life, exercise performance, arrhythmia perception, and arrhythmia-free survival. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, 1057-64	2.7	55
133	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	3.9	47

132	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, 1853-60	16.7	46
131	Differential sensitivity of breast cancer cells to tumor necrosis factor-alpha: involvement of protein kinase C. <i>Biochemical and Biophysical Research Communications</i> , 2001 , 280, 883-91	3.4	43
130	Hybrid Procedure (Endo/Epicardial) versus Standard Manual Ablation in Patients Undergoing Ablation of Longstanding Persistent Atrial Fibrillation: Results from a Single Center. <i>Journal of Cardiovascular Electrophysiology</i> , 2016 , 27, 524-30	2.7	42
129	Pulmonary Vein Antrum Isolation in Patients With Paroxysmal Atrial Fibrillation: More Than a Decade of Follow-Up. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016 , 9,	6.4	42
128	Long-Term Outcome of Pulmonary Vein Isolation With and Without Focal Impulse and Rotor Modulation Mapping: Insights From a Meta-Analysis. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e005789	6.4	41
127	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	3.9	41
126	Locating the right phrenic nerve by imaging the right pericardiophrenic artery with computerized tomographic angiography: implications for balloon-based procedures. <i>Heart Rhythm</i> , 2010 , 7, 937-41	6.7	40
125	Impact of Rotor Ablation in Nonparoxysmal Atrial Fibrillation Patients: Results From the Randomized OASIS Trial. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 274-282	15.1	40
124	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, 1197-202	6.7	37
123	Long-term outcome of catheter ablation in atrial fibrillation patients with coexistent metabolic syndrome and obstructive sleep apnea: impact of repeat procedures versus lifestyle changes. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, 930-938	2.7	37
122	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	2.7	37
121	Ablation of perimitral flutter following catheter ablation of atrial fibrillation: impact on outcomes from a randomized study (PROPOSE). <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 137-44	2.7	36
120	Efficacy of catheter ablation in nonparoxysmal atrial fibrillation patients with severe enlarged left atrium and its impact on left atrial structural remodeling. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 1224-31	2.7	35
119	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	3.9	33
118	Influence of body mass index on quality of life in atrial fibrillation patients undergoing catheter ablation. <i>Heart Rhythm</i> , 2011 , 8, 1847-52	6.7	32
117	Enhancement of cisplatin sensitivity of cisplatin-resistant human cervical carcinoma cells by bryostatin 1. <i>Clinical Cancer Research</i> , 2005 , 11, 6730-7	12.9	32
116	Clinical Implications of Leaks Following Left Atrial Appendage Ligation With the LARIAT Device. <i>JACC: Cardiovascular Interventions</i> , 2016 , 9, 1051-7	5	31
115	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	6.7	30

114	Endo-epicardial ablation of ventricular arrhythmias in the left ventricle with the Remote Magnetic Navigation System and the 3.5-mm open irrigated magnetic catheter: results from a large single-center case-control series. <i>Heart Rhythm</i> , 2010 , 7, 1029-35	6.7	30
113	Novel concepts and approaches in ablation of atrial fibrillation: the role of non-pulmonary vein triggers. <i>Europace</i> , 2018 , 20, 1566-1576	3.9	29
112	Disposable polydimethylsiloxane/silicon hybrid chips for protein detection. <i>Biosensors and Bioelectronics</i> , 2005 , 21, 574-80	11.8	29
111	Toward the development of a lab-on-a-chip dual-function leukocyte and C-reactive protein analysis method for the assessment of inflammation and cardiac risk. <i>Clinical Chemistry</i> , 2005 , 51, 2391-5	5.5	27
110	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	15.1	25
109	Fiberoptic Contact-Force Sensing Electrophysiological Catheters: How Precise Is the Technology?. <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 109-114	2.7	25
108	Impact of Uncontrolled Hypertension on Atrial Fibrillation Ablation Outcome. <i>JACC: Clinical Electrophysiology</i> , 2015 , 1, 164-173	4.6	24
107	Novel association of polymorphic genetic variants with predictors of outcome of catheter ablation in atrial fibrillation: new directions from a prospective study (DECAF). <i>Journal of Interventional Cardiac Electrophysiology</i> , 2016 , 45, 7-17	2.4	24
106	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, 256-260	3.2	22
105	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	2.7	21
104	Positioning of left ventricular pacing lead guided by intracardiac echocardiography with vector velocity imaging during cardiac resynchronization therapy procedure. <i>Journal of Cardiovascular Electrophysiology</i> , 2011 , 22, 1034-41	2.7	20
103	Non-pulmonary vein triggers in nonparoxysmal atrial fibrillation: Implications of pathophysiology for catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 2154-2167	2.7	19
102	Safety and outcomes of catheter ablation for atrial fibrillation in adults with congenital heart disease: A multicenter registry study. <i>Heart Rhythm</i> , 2019 , 16, 846-852	6.7	19
101	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	2.7	19
100	Variant of ventricular outflow tract ventricular arrhythmias requiring ablation from multiple sites: Intramural origin. <i>Heart Rhythm</i> , 2019 , 16, 724-732	6.7	18
99	Simple electrocardiographic criteria for rapid identification of wide QRS complex tachycardia: The new limb lead algorithm. <i>Heart Rhythm</i> , 2020 , 17, 431-438	6.7	18
98	Cisplatin resistance is associated with deregulation in protein kinase C-delta. <i>Biochemical and Biophysical Research Communications</i> , 2004 , 316, 1002-8	3.4	17
97	Ablating the Posterior Heart: Cardioresophageal Fistula Complicating Radiofrequency Ablation in the Coronary Sinus. <i>Journal of Cardiovascular Electrophysiology</i> , 2015 , 26, 1376-8	2.7	16

96	Venous access-site closure with vascular closure device vs. manual compression in patients undergoing catheter ablation or left atrial appendage occlusion under uninterrupted anticoagulation: a multicentre experience on efficacy and complications. <i>Europace</i> , 2019 , 21, 1048-1054	3.9	15
95	Difference in thermodynamics between two types of esophageal temperature probes: Insights from an experimental study. <i>Heart Rhythm</i> , 2016 , 13, 2195-2200	6.7	15
94	Variant rs2200733 on chromosome 4q25 confers increased risk of atrial fibrillation: evidence from a meta-analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 155-61	2.7	15
93	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	2.7	15
92	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	6.7	15
91	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	2.7	15
90	Alternative Approaches for Ablation of Resistant Ventricular Tachycardia. <i>Cardiac Electrophysiology Clinics</i> , 2017 , 9, 93-98	1.4	14
89	Remote Magnetic Navigation: A Focus on Catheter Ablation of Ventricular Arrhythmias. <i>Journal of Cardiovascular Electrophysiology</i> , 2016 , 27 Suppl 1, S38-44	2.7	14
88	Visual, tactile, and contact force feedback: which one is more important for catheter ablation? Results from an in vitro experimental study. <i>Heart Rhythm</i> , 2014 , 11, 506-13	6.7	14
87	Baseline B-type natriuretic peptide: a gender-specific predictor of procedure-outcome in atrial fibrillation patients undergoing catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2011 , 22, 858-65	2.7	14
86	Myocarditis Causing Premature Ventricular Contractions: Insights From the MAVERIC Registry. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007520	6.4	14
85	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	1.4	13
84	Isolation of the superior vena cava from the right atrial posterior wall: a novel ablation approach. <i>Europace</i> , 2018 , 20, e124-e132	3.9	13
83	Catheter ablation of atrial fibrillation in patients with mechanical mitral valve: long-term outcome of single procedure of pulmonary vein antrum isolation with or without nonpulmonary vein trigger ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, 824-833	2.7	13
82	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	6.7	13
81	Harmonized outcome measures for use in atrial fibrillation patient registries and clinical practice: Endorsed by the Heart Rhythm Society Board of Trustees. <i>Heart Rhythm</i> , 2019 , 16, e3-e16	6.7	13
80	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	2.7	13
79	Genetic Susceptibility for Atrial Fibrillation in Patients Undergoing Atrial Fibrillation Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e007676	6.4	12

78	Outcomes of atrio-esophageal fistula following catheter ablation of atrial fibrillation treated with surgical repair versus esophageal stenting. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, E6	2.7	12
77	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	4.9	11
76	Ablation for Atrial Fibrillation: Termination of Atrial Fibrillation is Not the End Point. <i>Cardiac Electrophysiology Clinics</i> , 2012 , 4, 343-52	1.4	11
75	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
74	Association of pretreatment with angiotensin-converting enzyme inhibitors with improvement in ablation outcome in atrial fibrillation patients with low left ventricular ejection fraction. <i>Heart Rhythm</i> , 2015 , 12, 1963-71	6.7	10
73	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	2.7	10
72	Differences in Transient Thermal Response of Commercial Esophageal Temperature Probes: Insights From an Experimental Study. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 1280-1288	4.6	10
71	Oral anticoagulation after catheter ablation of atrial fibrillation and the associated risk of thromboembolic events and intracranial hemorrhage: A systematic review and meta-analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 1250-1257	2.7	9
70	Impact of dense "smoke" detected on transesophageal echocardiography on stroke risk in patients with atrial fibrillation undergoing catheter ablation. <i>Heart Rhythm</i> , 2019 , 16, 351-357	6.7	9
69	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	3.9	9
68	Effect of catheter ablation and periprocedural anticoagulation regimen on the clinical course of migraine in atrial fibrillation patients with or without pre-existent migraine: results from a prospective study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 279-87	6.4	8
67	Outcomes of Catheter Ablation in Arrhythmogenic Right Ventricular Cardiomyopathy Without Background Implantable Cardioverter Defibrillator Therapy: A Multicenter International Ventricular Tachycardia Registry. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 55-65	4.6	8
66	Prevalence of right atrial non-pulmonary vein triggers in atrial fibrillation patients treated with thyroid hormone replacement therapy. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017 , 49, 111-117	2.4	7
65	Gender specific considerations in atrial fibrillation treatment: a review. <i>Expert Opinion on Pharmacotherapy</i> , 2018 , 19, 365-374	4	7
64	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	2.7	7
63	Safety of catheter ablation for atrial fibrillation in the octogenarian population. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 2686-2693	2.7	7
62	State of Fluoroless Procedures in Cardiac Electrophysiology Practice. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2020 , 11, 4018-4029	1.1	7
61	Safety and efficacy of leadless pacemaker for cardioinhibitory vasovagal syncope. <i>Heart Rhythm</i> , 2020 , 17, 1575-1581	6.7	7

60	Evidence of relevant electrical connection between the left atrial appendage and the great cardiac vein during catheter ablation of atrial fibrillation. <i>Heart Rhythm</i> , 2019 , 16, 1039-1046	6.7	7
59	Arrhythmogenicity and thrombogenicity of the residual left atrial appendage stump following surgical exclusion of the appendage in patients with atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 339-347	2.7	7
58	Replacing warfarin with a novel oral anticoagulant: Risk of recurrent bleeding and stroke in patients with warfarin ineligible or failure in patients with atrial fibrillation (The ROAR study). <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 853-861	2.7	6
57	Clinical Implications and Management Strategies for Left Atrial Appendage Leaks. <i>Cardiac Electrophysiology Clinics</i> , 2020 , 12, 89-96	1.4	6
56	The Value of Baseline and Arrhythmic ECG in the Interpretation of Arrhythmic Mechanisms. <i>Cardiac Electrophysiology Clinics</i> , 2019 , 11, 219-238	1.4	6
55	Association of fragmented QRS with left atrial scarring in patients with persistent atrial fibrillation undergoing radiofrequency catheter ablation. <i>Heart Rhythm</i> , 2020 , 17, 203-210	6.7	6
54	Quality of life and patient-centered outcomes following atrial fibrillation ablation: short- and long-term perspectives to improving care. <i>Expert Review of Cardiovascular Therapy</i> , 2012 , 10, 889-900	2.5	5
53	Epicardial Ablation Complications. <i>Cardiac Electrophysiology Clinics</i> , 2020 , 12, 409-418	1.4	5
52	Radiofrequency Balloon Devices for Atrial Fibrillation Ablation. <i>Cardiac Electrophysiology Clinics</i> , 2019 , 11, 487-493	1.4	5
51	Localization of Ventricular Arrhythmias for Catheter Ablation: The Role of Surface Electrocardiogram. <i>Cardiac Electrophysiology Clinics</i> , 2018 , 10, 333-354	1.4	5
50	Prevention, diagnosis, and management of atrioesophageal fistula. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020 , 43, 640-645	1.6	4
49	Endo-epicardial ablation vs endocardial ablation for the management of ventricular tachycardia in arrhythmogenic right ventricular cardiomyopathy: A systematic review and meta-analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 2022-2031	2.7	4
48	Cavotricuspid isthmus line in patients undergoing catheter ablation of atrial fibrillation with or without history of typical atrial flutter: A meta-analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 1987-1995	2.7	4
47	Long-Term Outcomes of Left Atrial Appendage Electrical Isolation in Patients With Nonparoxysmal Atrial Fibrillation: A Propensity Score-Matched Analysis. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008390	6.4	4
46	Use of a Novel Septal Occluder Device for Left Atrial Appendage Closure in Patients With Postsurgical and Postlariat Leaks or Anatomies Unsuitable for Conventional Percutaneous Occlusion. <i>Circulation: Cardiovascular Interventions</i> , 2020 , 13, e009227	6	4
45	Role of immunosuppressive therapy in the management refractory postprocedural pericarditis. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 2165-2170	2.7	4
44	Catheter Ablation of Life-Threatening Ventricular Arrhythmias in Athletes. <i>Medicina (Lithuania)</i> , 2021 , 57,	3.1	4
43	Current Endocardial Approaches for Left Atrial Appendage Closure. <i>European Journal of Arrhythmia & Electrophysiology</i> , 2019 , 5, 40	0.3	3

42	Exclusion of electrical and mechanical function of the left atrial appendage in patients with persistent atrial fibrillation: differences in efficacy and safety between endocardial ablation vs epicardial LARIAT ligation (the EXCLUDE LAA study). <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020 , 57, 409-416	2.4	3
41	Catheter ablation of ventricular tachycardia in ischemic cardiomyopathy: Impact of concomitant amiodarone therapy on short- and long-term clinical outcomes. <i>Heart Rhythm</i> , 2021 , 18, 885-893	6.7	3
40	Response by Di Biase et al to Letter Regarding Article, "Ablation Versus Amiodarone for Treatment of Persistent Atrial Fibrillation in Patients With Congestive Heart Failure and an Implanted Device: Results From the AATAC Multicenter Randomized Trial". <i>Circulation</i> , 2016 , 134, e189-90	16.7	3
39	Clinical presentation, diagnosis, and treatment of atrioesophageal fistula resulting from atrial fibrillation ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 2441-2450	2.7	3
38	How to Improve Cardiac Resynchronization Therapy Benefit in Atrial Fibrillation Patients: Pulmonary Vein Isolation (and Beyond). <i>Cardiac Electrophysiology Clinics</i> , 2015 , 7, 755-64	1.4	2
37	Epicardial Interventions: Impact of Liposomal Bupivacaine on Postprocedural Management (The EPI-LIBRE Study). <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e007425	6.4	2
36	A simple method to detect leaks after left atrial appendage occlusion with Watchman. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 2338-2343	2.7	2
35	Reply: To PMID 22464257. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 110-1	15.1	2
34	Recurrent Atrial Fibrillation with Isolated Pulmonary Veins: What to Do. <i>Cardiac Electrophysiology Clinics</i> , 2020 , 12, 209-217	1.4	2
33	Periprocedural and long-term safety and feasibility of direct oral anticoagulants in patients with biological valve undergoing radiofrequency catheter ablation for atrial fibrillation: a prospective multicenter study. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021 , 61, 617-622	2.4	2
32	Thromboembolic Risk in Atrial Fibrillation Patients With Left Atrial Scar Post-Extensive Ablation: A Single-Center Experience. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 308-318	4.6	2
31	Arrhythmia profile and ablation-outcome in elderly women with atrial fibrillation undergoing first catheter ablation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021 , 44, 835-842	1.6	2
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