

# Prashanthan Sanders Mbbs

## List of Publications by Year in descending order

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638  
papers

44,672  
citations

2544

96  
h-index

2828

191  
g-index

655  
all docs

655  
docs citations

655  
times ranked

20165  
citing authors

#	ARTICLE	IF	CITATIONS
1	Approaches to Catheter Ablation for Persistent Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2015, 372, 1812-1822.	27.0	1,725
2	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. <i>Heart Rhythm</i> , 2017, 14, e275-e444.	0.7	1,671
3	Catheter Ablation for Atrial Fibrillation with Heart Failure. <i>New England Journal of Medicine</i> , 2018, 378, 417-427.	27.0	1,611
4	Obesity and Cardiovascular Disease: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2021, 143, e984-e1010.	1.6	928
5	Catheter Ablation for Atrial Fibrillation in Congestive Heart Failure. <i>New England Journal of Medicine</i> , 2004, 351, 2373-2383.	27.0	849
6	Spectral Analysis Identifies Sites of High-Frequency Activity Maintaining Atrial Fibrillation in Humans. <i>Circulation</i> , 2005, 112, 789-797.	1.6	785
7	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. <i>Europace</i> , 2018, 20, e1-e160.	1.7	767
8	Long-Term Effect of Goal-Directed Weight Management in an Atrial Fibrillation Cohort. <i>Journal of the American College of Cardiology</i> , 2015, 65, 2159-2169.	2.8	738
9	Aggressive Risk Factor Reduction Study for Atrial Fibrillation and Implications for the Outcome of Ablation. <i>Journal of the American College of Cardiology</i> , 2014, 64, 2222-2231.	2.8	737
10	Technique and Results of Linear Ablation at the Mitral Isthmus. <i>Circulation</i> , 2004, 110, 2996-3002.	1.6	722
11	Pulmonary-Vein Isolation for Atrial Fibrillation in Patients with Heart Failure. <i>New England Journal of Medicine</i> , 2008, 359, 1778-1785.	27.0	654
12	Catheter Ablation of Long-Lasting Persistent Atrial Fibrillation: Clinical Outcome and Mechanisms of Subsequent Arrhythmias. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 1138-1147.	1.7	651
13	Catheter Ablation of Long-Lasting Persistent Atrial Fibrillation: Critical Structures for Termination. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 1125-1137.	1.7	650
14	Long-Term Outcomes of Catheter Ablation of Atrial Fibrillation: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2013, 2, e004549.	3.7	622
15	Electrical Remodeling of the Atria in Congestive Heart Failure. <i>Circulation</i> , 2003, 108, 1461-1468.	1.6	593
16	Effect of Weight Reduction and Cardiometabolic Risk Factor Management on Symptom Burden and Severity in Patients With Atrial Fibrillation. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 2050.	7.4	587
17	Mapping and Ablation of Ventricular Fibrillation Associated With Long-QT and Brugada Syndromes. <i>Circulation</i> , 2003, 108, 925-928.	1.6	476
18	EHRA/HRS/APHRS/SOLAECE expert consensus on atrial cardiomyopathies: definition, characterization, and clinical implication. <i>Europace</i> , 2016, 18, 1455-1490.	1.7	471

#	ARTICLE	IF	CITATIONS
19	Modifiable Risk Factors and Atrial Fibrillation. <i>Circulation</i> , 2017, 136, 583-596.	1.6	451
20	Techniques, Evaluation, and Consequences of Linear Block at the Left Atrial Roof in Paroxysmal Atrial Fibrillation. <i>Circulation</i> , 2005, 112, 3688-3696.	1.6	447
21	Detrimental Ventricular Remodeling in Patients With Congenital Complete Heart Block and Chronic Right Ventricular Apical Pacing. <i>Circulation</i> , 2004, 110, 3766-3772.	1.6	446
22	EHRA/HRS/APHRS/SOLAECE expert consensus on atrial cardiomyopathies: Definition, characterization, and clinical implication. <i>Heart Rhythm</i> , 2017, 14, e3-e40.	0.7	442
23	Outcomes of long-standing persistent atrial fibrillation ablation: A systematic review. <i>Heart Rhythm</i> , 2010, 7, 835-846.	0.7	438
24	Impact of CARDIOrespiratory FITness on Arrhythmia Recurrence in Obese Individuals With Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2015, 66, 985-996.	2.8	420
25	Electrophysiologic and electroanatomic changes in the human atrium associated with age. <i>Journal of the American College of Cardiology</i> , 2004, 44, 109-116.	2.8	383
26	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. <i>Europace</i> , 2018, 20, 157-208.	1.7	375
27	Pericardial Fat Is Associated With Atrial Fibrillation Severity and Ablation Outcome. <i>Journal of the American College of Cardiology</i> , 2011, 57, 1745-1751.	2.8	371
28	Changes in Atrial Fibrillation Cycle Length and Inducibility During Catheter Ablation and Their Relation to Outcome. <i>Circulation</i> , 2004, 109, 3007-3013.	1.6	367
29	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. <i>Journal of Arrhythmia</i> , 2017, 33, 369-409.	1.2	348
30	Electrophysiological, Electroanatomical, and Structural Remodeling of the Atria as Consequences of Sustained Obesity. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1-11.	2.8	331
31	Obesity and Atrial Fibrillation Prevalence, Pathogenesis, and Prognosis. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2022-2035.	2.8	315
32	Obesity results in progressive atrial structural and electrical remodeling: Implications for atrial fibrillation. <i>Heart Rhythm</i> , 2013, 10, 90-100.	0.7	314
33	Phrenic Nerve Injury After Atrial Fibrillation Catheter Ablation. <i>Journal of the American College of Cardiology</i> , 2006, 47, 2498-2503.	2.8	310
34	Paroxysmal Lone Atrial Fibrillation Is Associated With an Abnormal Atrial Substrate. <i>Journal of the American College of Cardiology</i> , 2009, 53, 1182-1191.	2.8	307
35	The impact of atrial fibrillation type on the risk of thromboembolism, mortality, and bleeding: a systematic review and meta-analysis. <i>European Heart Journal</i> , 2016, 37, 1591-1602.	2.2	296
36	Epidemiology of Sudden Cardiac Death: Global and Regional Perspectives. <i>Heart Lung and Circulation</i> , 2019, 28, 6-14.	0.4	288

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37	Atrial remodeling in obstructive sleep apnea: Implications for atrial fibrillation. <i>Heart Rhythm</i> , 2012, 9, 321-327.	0.7	280
38	Electrophysiological and Electroanatomic Characterization of the Atria in Sinus Node Disease. <i>Circulation</i> , 2004, 109, 1514-1522.	1.6	263
39	Associations of Obstructive Sleep Apnea With Atrial Fibrillation and Continuous Positive Airway Pressure Treatment. <i>JAMA Cardiology</i> , 2018, 3, 532.	6.1	252
40	PREVENTion and regReSsive Effect of weight-loss and risk factor modification on Atrial Fibrillation: the REVERSE-AF study. <i>Europace</i> , 2018, 20, 1929-1935.	1.7	246
41	Lifestyle and Risk Factor Modification for Reduction of Atrial Fibrillation: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2020, 141, e750-e772.	1.6	237
42	Complications of Catheter Ablation of Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, 1082-1088.	4.8	236
43	Localized Sources Maintaining Atrial Fibrillation Organized by Prior Ablation. <i>Circulation</i> , 2006, 113, 616-625.	1.6	228
44	Characterization of Electrograms Associated With Termination of Chronic Atrial Fibrillation by Catheter Ablation. <i>Journal of the American College of Cardiology</i> , 2008, 51, 1003-1010.	2.8	228
45	National Heart Foundation of Australia and the Cardiac Society of Australia and New Zealand: Australian Clinical Guidelines for the Diagnosis and Management of Atrial Fibrillation 2018. <i>Heart Lung and Circulation</i> , 2018, 27, 1209-1266.	0.4	216
46	Echocardiographic parameters of ventricular dyssynchrony validation in patients with heart failure using sequential biventricular pacing. <i>Journal of the American College of Cardiology</i> , 2004, 44, 2157-2165.	2.8	206
47	Remodeling of Sinus Node Function in Patients With Congestive Heart Failure. <i>Circulation</i> , 2004, 110, 897-903.	1.6	204
48	Remote Monitoring of Implantable Cardioverter-Defibrillators. <i>Journal of the American College of Cardiology</i> , 2015, 65, 2591-2600.	2.8	202
49	Atrial Fibrillation Originating From Persistent Left Superior Vena Cava. <i>Circulation</i> , 2004, 109, 828-832.	1.6	200
50	Subclinical device-detected atrial fibrillation and stroke risk: a systematic review and meta-analysis. <i>European Heart Journal</i> , 2018, 39, 1407-1415.	2.2	195
51	Obesity and the Risk of Incident, Post-Operative, and Post-Ablation Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2015, 1, 139-152.	3.2	191
52	Electrophysiological and Electrocardiographic Characteristics of Focal Atrial Tachycardia Originating From the Pulmonary Veins. <i>Circulation</i> , 2003, 108, 1968-1975.	1.6	190
53	Role of AV Nodal Ablation in Cardiac Resynchronization in Patients With Coexistent Atrial Fibrillation and Heart Failure. <i>Journal of the American College of Cardiology</i> , 2012, 59, 719-726.	2.8	189
54	The stepwise ablation approach for chronic atrial fibrillation—Evidence for a cumulative effect. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2006, 16, 153-167.	1.3	188

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55	Reverse Remodeling of Sinus Node Function After Catheter Ablation of Atrial Fibrillation in Patients With Prolonged Sinus Pauses. <i>Circulation</i> , 2003, 108, 1172-1175.	1.6	186
56	Effect of Chronic Right Atrial Stretch on Atrial Electrical Remodeling in Patients With an Atrial Septal Defect. <i>Circulation</i> , 2003, 107, 1775-1782.	1.6	185
57	High-density activation mapping of fractionated electrograms in the atria of patients with paroxysmal atrial fibrillation. <i>Heart Rhythm</i> , 2006, 3, 27-34.	0.7	185
58	Cardiovascular Adverse Effects of Antipsychotic Drugs. <i>Drug Safety</i> , 2000, 23, 215-228.	3.2	176
59	Effect of Atrial Fibrillation on Atrial Thrombogenesis in Humans: Impact of Rate and Rhythm. <i>Journal of the American College of Cardiology</i> , 2013, 61, 852-860.	2.8	176
60	Epicardial adipose tissue and atrial fibrillation. <i>Cardiovascular Research</i> , 2014, 102, 205-213.	3.8	176
61	Hypertension and atrial fibrillation: Evidence of progressive atrial remodeling with electrostructural correlate in a conscious chronically instrumented ovine model. <i>Heart Rhythm</i> , 2010, 7, 1282-1290.	0.7	168
62	Techniques for Curative Treatment of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2004, 15, 1467-1471.	1.7	167
63	Mapping and ablation of polymorphic ventricular tachycardia after myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2004, 44, 1700-1706.	2.8	167
64	Atrial electrical and structural abnormalities in an ovine model of chronic blood pressure elevation after prenatal corticosteroid exposure: implications for development of atrial fibrillation. <i>European Heart Journal</i> , 2006, 27, 3045-3056.	2.2	165
65	The role of obesity in atrial fibrillation. <i>European Heart Journal</i> , 2016, 37, 1565-1572.	2.2	161
66	Epicardial wave mapping in human long-lasting persistent atrial fibrillation: transient rotational circuits, complex wavefronts, and disorganized activity. <i>European Heart Journal</i> , 2014, 35, 86-97.	2.2	159
67	Focal atrial tachycardia arising from the mitral annulus. <i>Journal of the American College of Cardiology</i> , 2003, 41, 2212-2219.	2.8	153
68	Focal Atrial Tachycardia Arising from the Tricuspid Annulus: Electrophysiologic and Electrocardiographic Characteristics. <i>Journal of Cardiovascular Electrophysiology</i> , 2001, 12, 653-659.	1.7	149
69	Incidence and Prevention of Cardiac Tamponade Complicating Ablation for Atrial Fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2005, 28, S106-S109.	1.2	143
70	Acute Occlusion of the Left Circumflex Coronary Artery During Mitral Isthmus Linear Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 1104-1107.	1.7	142
71	Catheter ablation of atrial arrhythmias: state of the art. <i>Lancet, The</i> , 2012, 380, 1509-1519.	13.7	141
72	Associations of Epicardial, Abdominal, and Overall Adiposity With Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .	4.8	141

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73	The Increasing Burden of Atrial Fibrillation Compared With Heart Failure and Myocardial Infarction: A 15-Year Study of All Hospitalizations in Australia. <i>Archives of Internal Medicine</i> , 2012, 172, 739.	3.8	138
74	Novel mechanisms in the pathogenesis of atrial fibrillation: practical applications. <i>European Heart Journal</i> , 2016, 37, 1573-1581.	2.2	137
75	Electrical remodelling of the left and right atria due to rheumatic mitral stenosis. <i>European Heart Journal</i> , 2008, 29, 2234-2243.	2.2	135
76	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. <i>Heart Rhythm</i> , 2017, 14, e445-e494.	0.7	135
77	Effects of Stepwise Ablation of Chronic Atrial Fibrillation on Atrial Electrical and Mechanical Properties. <i>Journal of the American College of Cardiology</i> , 2007, 49, 1306-1314.	2.8	133
78	Long-term effects of catheter ablation for lone atrial fibrillation: Progressive atrial electroanatomic substrate remodeling despite successful ablation. <i>Heart Rhythm</i> , 2012, 9, 473-480.	0.7	133
79	Reduction of fluoroscopy exposure and procedure duration during ablation of atrial fibrillation using a novel anatomical navigation system. <i>European Heart Journal</i> , 2005, 26, 1415-1421.	2.2	132
80	Detrimental Effects of Energy Drink Consumption on Platelet and Endothelial Function. <i>American Journal of Medicine</i> , 2010, 123, 184-187.	1.5	131
81	Performance of a new atrial fibrillation detection algorithm in a miniaturized insertable cardiac monitor: Results from the Reveal LINQ Usability Study. <i>Heart Rhythm</i> , 2016, 13, 1425-1430.	0.7	130
82	Electrophysiologic and clinical consequences of linear catheter ablation to transect the anterior left atrium in patients with atrial fibrillation. <i>Heart Rhythm</i> , 2004, 1, 176-184.	0.7	127
83	Localized reentry within the left atrial appendage: arrhythmogenic role in patients undergoing ablation of persistent atrial fibrillation. <i>Heart Rhythm</i> , 2011, 8, 1853-1861.	0.7	126
84	Time Course of Inflammation, Myocardial Injury, and Prothrombotic Response After Radiofrequency Catheter Ablation for Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 83-89.	4.8	126
85	Prognostic Impact of Types of Atrial Fibrillation in Acute Coronary Syndromes. <i>American Journal of Cardiology</i> , 2009, 104, 1317-1323.	1.6	125
86	Long-term evaluation of atrial fibrillation ablation guided by noninducibility. <i>Heart Rhythm</i> , 2006, 3, 140-145.	0.7	124
87	Complete isolation of the pulmonary veins and posterior left atrium in chronic atrial fibrillation. Long-term clinical outcome. <i>European Heart Journal</i> , 2007, 28, 1862-1871.	2.2	118
88	Effects of myocardial fibrosis and ventricular dyssynchrony on response to therapy in new-presentation idiopathic dilated cardiomyopathy: insights from cardiovascular magnetic resonance and echocardiography. <i>European Heart Journal</i> , 2012, 33, 640-648.	2.2	118
89	Outcomes of persistent and long-standing persistent atrial fibrillation ablation: a systematic review and meta-analysis. <i>Europace</i> , 2018, 20, f366-f376.	1.7	118
90	Integrated care in atrial fibrillation: a systematic review and meta-analysis. <i>Heart</i> , 2017, 103, heartjnl-2016-310952.	2.9	115

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91	Effect of MRI-Guided Fibrosis Ablation vs Conventional Catheter Ablation on Atrial Arrhythmia Recurrence in Patients With Persistent Atrial Fibrillation. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 2296.	7.4	113
92	Characterization of Focal Atrial Tachycardia Using High-Density Mapping. <i>Journal of the American College of Cardiology</i> , 2005, 46, 2088-2099.	2.8	112
93	Alcohol and incident atrial fibrillation – A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2017, 246, 46-52.	1.7	111
94	Importance of the underlying substrate in determining thrombus location in atrial fibrillation: implications for left atrial appendage closure. <i>Heart</i> , 2012, 98, 1120-1126.	2.9	110
95	Atrial electrophysiology is altered by acute hypercapnia but not hypoxemia: Implications for promotion of atrial fibrillation in pulmonary disease and sleep apnea. <i>Heart Rhythm</i> , 2010, 7, 1263-1270.	0.7	109
96	Bipolar Electrogram Shannon Entropy at Sites of Rotational Activation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, 48-57.	4.8	107
97	Mitral valve prolapse and sudden cardiac death: a systematic review and meta-analysis. <i>Heart</i> , 2019, 105, 144-151.	2.9	106
98	Validation of cardiovascular magnetic resonance assessment of pericardial adipose tissue volume. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2009, 11, 15.	3.3	105
99	Pathophysiology of Paroxysmal and Persistent Atrial Fibrillation: Rotors, Foci and Fibrosis. <i>Heart Lung and Circulation</i> , 2017, 26, 887-893.	0.4	104
100	Epicardial Adipose Tissue Accumulation Confers Atrial Conduction Abnormality. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1197-1211.	2.8	103
101	Feasibility, Safety, and Efficacy of Posterior Wall Isolation During Atrial Fibrillation Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007005.	4.8	102
102	Electroanatomical Remodeling of the Atria in Obesity. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 1529-1540.	3.2	100
103	Atrioesophageal Fistula. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	4.8	98
104	Association between physical activity and risk of incident arrhythmias in 402,406 individuals: evidence from the UK Biobank cohort. <i>European Heart Journal</i> , 2020, 41, 1479-1486.	2.2	98
105	Impact of Catheter Ablation of the Coronary Sinus on Paroxysmal or Persistent Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2007, 18, 378-386.	1.7	97
106	Thoracic Spinal Cord Stimulation for Heart Failure as a Restorative Treatment (SCS HEART study): First-in-man experience. <i>Heart Rhythm</i> , 2015, 12, 588-595.	0.7	97
107	Reverse Remodeling of the Atria After Treatment of Chronic Stretch in Humans. <i>Journal of the American College of Cardiology</i> , 2010, 55, 1217-1226.	2.8	96
108	Characterization of Conduction Recovery Across Left Atrial Linear Lesions in Patients with Paroxysmal and Persistent Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2006, 17, 1106-1111.	1.7	95



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109	Role of autonomic nervous system in atrial fibrillation. <i>International Journal of Cardiology</i> , 2019, 287, 181-188.	1.7	95
110	Prevalence of pulmonary vein disconnection after anatomical ablation for atrial fibrillation: consequences of wide atrial encircling of the pulmonary veins. <i>European Heart Journal</i> , 2005, 26, 696-704.	2.2	94
111	Effect of Dietary Fish Oil on Atrial Fibrillation After Cardiac Surgery. <i>American Journal of Cardiology</i> , 2011, 108, 851-856.	1.6	94
112	EHRA/HRS/APHRS/SOLAECE expert consensus on Atrial cardiomyopathies: Definition, characterisation, and clinical implication. <i>Journal of Arrhythmia</i> , 2016, 32, 247-278.	1.2	92
113	Left atrial remodeling in patients with atrial septal defects. <i>Heart Rhythm</i> , 2009, 6, 1000-1006.	0.7	90
114	Short-term hypertension is associated with the development of atrial fibrillation substrate: A study in an ovine hypertensive model. <i>Heart Rhythm</i> , 2010, 7, 396-404.	0.7	90
115	The Implications of Obesity for Cardiac Arrhythmia Mechanisms and Management. <i>Canadian Journal of Cardiology</i> , 2015, 31, 203-210.	1.7	90
116	Coronary artery disease affecting the atrial branches is an independent determinant of atrial fibrillation after myocardial infarction. <i>Heart Rhythm</i> , 2011, 8, 955-960.	0.7	88
117	Flutter Localized to the Anterior Left Atrium After Catheter Ablation of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2006, 17, 279-285.	1.7	87
118	Organization of Frequency Spectra of Atrial Fibrillation: Relevance to Radiofrequency Catheter Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2006, 17, 382-388.	1.7	87
119	Progression of atrial remodeling in patients with high-burden atrial fibrillation: Implications for early ablative intervention. <i>Heart Rhythm</i> , 2016, 13, 331-339.	0.7	87
120	The role of chronic atrial stretch and atrial fibrillation on posterior left atrial wall conduction. <i>Heart Rhythm</i> , 2009, 6, 1109-1117.	0.7	86
121	Fractionated atrial electrograms during sinus rhythm: Relationship to age, voltage, and conduction velocity. <i>Heart Rhythm</i> , 2009, 6, 587-591.	0.7	84
122	Venturing into ventricular arrhythmia storm: a systematic review and meta-analysis. <i>European Heart Journal</i> , 2013, 34, 560-571.	2.2	84
123	Contemporary real life cardioversion of atrial fibrillation: Results from the multinational RHYTHM-AF study. <i>International Journal of Cardiology</i> , 2014, 172, 588-594.	1.7	83
124	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
125	European Heart Rhythm Association (EHRA)/European Association of Cardiovascular Prevention and Rehabilitation (EACPR) position paper on how to prevent atrial fibrillation endorsed by the Heart Rhythm Society (HRS) and Asia Pacific Heart Rhythm Society (APHRS). <i>European Journal of Preventive Cardiology</i> , 2017, 24, 4-40.	1.8	83
126	Prospective randomised comparison of irrigated-tip and large-tip catheter ablation of cavotricuspid isthmus-dependent atrial flutter*1. <i>European Heart Journal</i> , 2004, 25, 963-969.	2.2	82



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127	Miniaturized Reveal LINQ insertable cardiac monitoring system: First-in-human experience. <i>Heart Rhythm</i> , 2015, 12, 1113-1119.	0.7	82
128	Atrial Arrhythmia in Ageing Spontaneously Hypertensive Rats: Unraveling the Substrate in Hypertension and Ageing. <i>PLoS ONE</i> , 2013, 8, e72416.	2.5	81
129	Impact of obesity on cardiac metabolism, fibrosis, and function. <i>Trends in Cardiovascular Medicine</i> , 2015, 25, 119-126.	4.9	81
130	Lifestyle modifications for treatment of atrial fibrillation. <i>Heart</i> , 2020, 106, 325-332.	2.9	81
131	Relation between QT interval variability and cardiac sympathetic activity in hypertension. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2011, 300, H1412-H1417.	3.2	80
132	Temporal distribution of arrhythmic events in chronic kidney disease: Highest incidence in the long interdialytic period. <i>Heart Rhythm</i> , 2015, 12, 2047-2055.	0.7	79
133	Anatomically Determined Functional Conduction Delay in the Posterior Left Atrium. <i>Journal of the American College of Cardiology</i> , 2008, 51, 856-862.	2.8	78
134	Short-term heart rate variability and cardiac norepinephrine spillover in patients with depression and panic disorder. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2009, 297, H674-H679.	3.2	77
135	Image integration using NavX fusion: Initial experience and validation. <i>Heart Rhythm</i> , 2008, 5, 526-535.	0.7	76
136	Variability of Sleep Apnea Severity and Risk of Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 692-701.	3.2	76
137	Phasedâ€”Array Intracardiac Echocardiography for Defining Cavotricuspid Isthmus Anatomy During Radiofrequency Ablation of Typical Atrial Flutter. <i>Journal of Cardiovascular Electrophysiology</i> , 2003, 14, 591-597.	1.7	75
138	Aldosterone Pathway Blockade to Prevent Atrial Fibrillation: A Systematic Review and Meta-Analysis. <i>International Journal of Cardiology</i> , 2017, 231, 155-161.	1.7	75
139	Epidemiology of Atrial Fibrillation: The Australian and Asia-Pacific Perspective. <i>Heart Lung and Circulation</i> , 2017, 26, 870-879.	0.4	74
140	First-in-Human Experience and Acute Procedural Outcomes Using a Novel Pulsed Field Ablation System: The PULSED AF Pilot Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022, 15, CIRCEP121010168.	4.8	74
141	Frequency Mapping of the Pulmonary Veins in Paroxysmal Versus Permanent Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2006, 17, 965-972.	1.7	72
142	Revisiting pulmonary vein isolation alone for persistent atrial fibrillation: A systematic review and meta-analysis. <i>Heart Rhythm</i> , 2017, 14, 661-667.	0.7	72
143	Disconnection of the Left Atrial Appendage for Elimination of Foci Maintaining Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 917-919.	1.7	71
144	Highâ€”Density Mapping of Atrial Fibrillation in Humans: Relationship Between Highâ€”Frequency Activation and Electrogram Fractionation. <i>Journal of Cardiovascular Electrophysiology</i> , 2008, 19, 1245-1253.	1.7	71

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145	Atrial fibrillation and anabolic steroid abuse. <i>International Journal of Cardiology</i> , 2007, 117, e86-e87.	1.7	70
146	Myocardial Infarction and Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, 738-745.	4.8	70
147	Complex interaction of obesity, intentional weight loss and heart failure: a systematic review and meta-analysis. <i>Heart</i> , 2020, 106, 58-68.	2.9	69
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