

Prashanthan Sanders Mbbs

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9002033/publications.pdf>

Version: 2024-02-01

638
papers

44,672
citations

2538

96
h-index

2812

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.	13.9	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.	0.3	1,671
3	Catheter Ablation for Atrial Fibrillation with Heart Failure. <i>New England Journal of Medicine</i> , 2018, 378, 417-427.	13.9	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.	13.9	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.	0.7	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.	1.2	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.	1.2	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.	13.9	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.	0.8	651
13	Catheter Ablation of Long-Lasting Persistent Atrial Fibrillation: Critical Structures for Termination. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 1125-1137.	0.8	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.	1.6	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.	3.8	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.	0.7	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.	0.3	442
23	Outcomes of long-standing persistent atrial fibrillation ablation: A systematic review. <i>Heart Rhythm</i> , 2010, 7, 835-846.	0.3	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.	1.2	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.	1.2	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.	0.7	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.	1.2	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.	0.5	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.	1.2	331
31	Obesity and Atrial Fibrillation Prevalence, Pathogenesis, and Prognosis. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2022-2035.	1.2	315
32	Obesity results in progressive atrial structural and electrical remodeling: Implications for atrial fibrillation. <i>Heart Rhythm</i> , 2013, 10, 90-100.	0.3	314
33	Phrenic Nerve Injury After Atrial Fibrillation Catheter Ablation. <i>Journal of the American College of Cardiology</i> , 2006, 47, 2498-2503.	1.2	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.	1.2	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.	1.0	296
36	Epidemiology of Sudden Cardiac Death: Global and Regional Perspectives. <i>Heart Lung and Circulation</i> , 2019, 28, 6-14.	0.2	288

#	ARTICLE	IF	CITATIONS
37	Atrial remodeling in obstructive sleep apnea: Implications for atrial fibrillation. <i>Heart Rhythm</i> , 2012, 9, 321-327.	0.3	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.	3.0	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.	0.7	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.	2.1	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.	1.2	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.	0.2	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.	1.2	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.	1.2	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.	1.0	195
51	Obesity and the Risk of Incident, Post-Operative, and Post-Ablation Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2015, 1, 139-152.	1.3	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.	1.2	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.	0.6	188

#	ARTICLE	IF	CITATIONS
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.	0.3	185
58	Cardiovascular Adverse Effects of Antipsychotic Drugs. <i>Drug Safety</i> , 2000, 23, 215-228.	1.4	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.	1.2	176
60	Epicardial adipose tissue and atrial fibrillation. <i>Cardiovascular Research</i> , 2014, 102, 205-213.	1.8	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.	0.3	168
62	Techniques for Curative Treatment of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2004, 15, 1467-1471.	0.8	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.	1.2	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.	1.0	165
65	The role of obesity in atrial fibrillation. <i>European Heart Journal</i> , 2016, 37, 1565-1572.	1.0	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.	1.0	159
67	Focal atrial tachycardia arising from the mitral annulus. <i>Journal of the American College of Cardiology</i> , 2003, 41, 2212-2219.	1.2	153
68	Focal Atrial Tachycardia Arising from the Tricuspid Annulus: Electrophysiologic and Electrocardiographic Characteristics. <i>Journal of Cardiovascular Electrophysiology</i> , 2001, 12, 653-659.	0.8	149
69	Incidence and Prevention of Cardiac Tamponade Complicating Ablation for Atrial Fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2005, 28, S106-S109.	0.5	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.	0.8	142
71	Catheter ablation of atrial arrhythmias: state of the art. <i>Lancet, The</i> , 2012, 380, 1509-1519.	6.3	141
72	Associations of Epicardial, Abdominal, and Overall Adiposity With Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .	2.1	141

#	ARTICLE	IF	CITATIONS
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.	4.3	138
74	Novel mechanisms in the pathogenesis of atrial fibrillation: practical applications. <i>European Heart Journal</i> , 2016, 37, 1573-1581.	1.0	137
75	Electrical remodelling of the left and right atria due to rheumatic mitral stenosis. <i>European Heart Journal</i> , 2008, 29, 2234-2243.	1.0	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.	0.3	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.	1.2	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.	0.3	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.	1.0	132
80	Detrimental Effects of Energy Drink Consumption on Platelet and Endothelial Function. <i>American Journal of Medicine</i> , 2010, 123, 184-187.	0.6	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.	0.3	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.	0.3	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.	0.3	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.	2.1	126
85	Prognostic Impact of Types of Atrial Fibrillation in Acute Coronary Syndromes. <i>American Journal of Cardiology</i> , 2009, 104, 1317-1323.	0.7	125
86	Long-term evaluation of atrial fibrillation ablation guided by noninducibility. <i>Heart Rhythm</i> , 2006, 3, 140-145.	0.3	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.	1.0	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.	1.0	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.	0.7	118
90	Integrated care in atrial fibrillation: a systematic review and meta-analysis. <i>Heart</i> , 2017, 103, heartjnl-2016-310952.	1.2	115

#	ARTICLE	IF	CITATIONS
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.	3.8	113
92	Characterization of Focal Atrial Tachycardia Using High-Density Mapping. <i>Journal of the American College of Cardiology</i> , 2005, 46, 2088-2099.	1.2	112
93	Alcohol and incident atrial fibrillation – A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2017, 246, 46-52.	0.8	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.	1.2	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.	0.3	109
96	Bipolar Electrogram Shannon Entropy at Sites of Rotational Activation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, 48-57.	2.1	107
97	Mitral valve prolapse and sudden cardiac death: a systematic review and meta-analysis. <i>Heart</i> , 2019, 105, 144-151.	1.2	106
98	Validation of cardiovascular magnetic resonance assessment of pericardial adipose tissue volume. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2009, 11, 15.	1.6	105
99	Pathophysiology of Paroxysmal and Persistent Atrial Fibrillation: Rotors, Foci and Fibrosis. <i>Heart Lung and Circulation</i> , 2017, 26, 887-893.	0.2	104
100	Epicardial Adipose Tissue Accumulation Confers Atrial Conduction Abnormality. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1197-1211.	1.2	103
101	Feasibility, Safety, and Efficacy of Posterior Wall Isolation During Atrial Fibrillation Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007005.	2.1	102
102	Electroanatomical Remodeling of the Atria in Obesity. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 1529-1540.	1.3	100
103	Atrioesophageal Fistula. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	2.1	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.	1.0	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.	0.8	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.	0.3	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.	1.2	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.	0.8	95

#	ARTICLE	IF	CITATIONS
109	Role of autonomic nervous system in atrial fibrillation. <i>International Journal of Cardiology</i> , 2019, 287, 181-188.	0.8	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.	1.0	94
111	Effect of Dietary Fish Oil on Atrial Fibrillation After Cardiac Surgery. <i>American Journal of Cardiology</i> , 2011, 108, 851-856.	0.7	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.	0.5	92
113	Left atrial remodeling in patients with atrial septal defects. <i>Heart Rhythm</i> , 2009, 6, 1000-1006.	0.3	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.	0.3	90
115	The Implications of Obesity for Cardiac Arrhythmia Mechanisms and Management. <i>Canadian Journal of Cardiology</i> , 2015, 31, 203-210.	0.8	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.	0.3	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.	0.8	87
118	Organization of Frequency Spectra of Atrial Fibrillation: Relevance to Radiofrequency Catheter Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2006, 17, 382-388.	0.8	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.	0.3	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.	0.3	86
121	Fractionated atrial electrograms during sinus rhythm: Relationship to age, voltage, and conduction velocity. <i>Heart Rhythm</i> , 2009, 6, 587-591.	0.3	84
122	Venturing into ventricular arrhythmia storm: a systematic review and meta-analysis. <i>European Heart Journal</i> , 2013, 34, 560-571.	1.0	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.	0.8	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.	0.6	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.	0.8	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.	1.0	82

#	ARTICLE	IF	CITATIONS
127	Miniaturized Reveal LINQ insertable cardiac monitoring system: First-in-human experience. <i>Heart Rhythm</i> , 2015, 12, 1113-1119.	0.3	82
128	Atrial Arrhythmia in Ageing Spontaneously Hypertensive Rats: Unraveling the Substrate in Hypertension and Ageing. <i>PLoS ONE</i> , 2013, 8, e72416.	1.1	81
129	Impact of obesity on cardiac metabolism, fibrosis, and function. <i>Trends in Cardiovascular Medicine</i> , 2015, 25, 119-126.	2.3	81
130	Lifestyle modifications for treatment of atrial fibrillation. <i>Heart</i> , 2020, 106, 325-332.	1.2	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.	1.5	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.	0.3	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.	1.2	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.	1.5	77
135	Image integration using NavX fusion: Initial experience and validation. <i>Heart Rhythm</i> , 2008, 5, 526-535.	0.3	76
136	Variability of Sleep Apnea Severity and Risk of Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 692-701.	1.3	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.	0.8	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.	0.8	75
139	Epidemiology of Atrial Fibrillation: The Australian and Asia-Pacific Perspective. <i>Heart Lung and Circulation</i> , 2017, 26, 870-879.	0.2	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.	2.1	74
141	Frequency Mapping of the Pulmonary Veins in Paroxysmal Versus Permanent Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2006, 17, 965-972.	0.8	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.	0.3	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.	0.8	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.	0.8	71

#	ARTICLE	IF	CITATIONS
145	Atrial fibrillation and anabolic steroid abuse. <i>International Journal of Cardiology</i> , 2007, 117, e86-e87.	0.8	70
146	Myocardial Infarction and Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, 738-745.	2.1	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.	1.2	69
148	Management of asymptomatic arrhythmias: a European Heart Rhythm Association (EHRA) consensus document, endorsed by the Heart Failure Association (HFA), Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), Cardiac Arrhythmia Society of Southern Africa (CASSA), and Latin America Heart Rhythm Society (LAHRS). <i>Europace</i> , 2019, 21, 844-845.	0.7	68
149	Reversal of Atrial Mechanical Dysfunction After Cardioversion of Atrial Fibrillation. <i>Circulation</i> , 2003, 108, 1976-1984.	1.6	67
150	Fever as a Precipitant of Idiopathic Ventricular Fibrillation in Patients with Normal Hearts. <i>Journal of Cardiovascular Electrophysiology</i> , 2004, 15, 1271-1276.	0.8	67
151	Ablation of Severe Drug-Resistant Tachyarrhythmia During Pregnancy. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 877-882.	0.8	67
152	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>Europace</i> , 2017, 19, euw242.	0.7	67
153	NLRP3 inflammasome is a key driver of obesity-induced atrial arrhythmias. <i>Cardiovascular Research</i> , 2021, 117, 1746-1759.	1.8	67
154	Atrial Fibrillation Burden and Clinical Outcomes in Heart Failure. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 594-603.	1.3	67
155	The Effect of Electrogram Duration on Quantification of Complex Fractionated Atrial Electrograms and Dominant Frequency. <i>Journal of Cardiovascular Electrophysiology</i> , 2008, 19, 252-258.	0.8	66
156	European Heart Rhythm Association/Heart Failure Association joint consensus document on arrhythmias in heart failure, endorsed by the Heart Rhythm Society and the Asia Pacific Heart Rhythm Society. <i>Europace</i> , 2016, 18, 12-36.	0.7	66
157	The diagnosis and management of ventricular arrhythmias. <i>Nature Reviews Cardiology</i> , 2011, 8, 311-321.	6.1	64
158	Cost-Effectiveness and Clinical Effectiveness of the Risk Factor Management Clinic in Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 436-447.	1.3	64
159	Electrical Disconnection of the Coronary Sinus by Radiofrequency Catheter Ablation to Isolate a Trigger of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2004, 15, 364-368.	0.8	62
160	Reparative Effects of Allogeneic Mesenchymal Precursor Cells Delivered Transendocardially in Experimental Nonischemic Cardiomyopathy. <i>JACC: Cardiovascular Interventions</i> , 2010, 3, 974-983.	1.1	62
161	State of the Art Review: Atrial Fibrillation in Athletes. <i>Heart Lung and Circulation</i> , 2017, 26, 983-989.	0.2	62
162	Composition of nocturnal hypoxaemic burden and its prognostic value for cardiovascular mortality in older community-dwelling men. <i>European Heart Journal</i> , 2020, 41, 533-541.	1.0	61

#	ARTICLE	IF	CITATIONS
163	Ten-year trends in the use of catheter ablation for treatment of atrial fibrillation vs. the use of coronary intervention for the treatment of ischaemic heart disease in Australia. <i>Europace</i> , 2013, 15, 1702-1709.	0.7	60
164	Catheter Ablation of Atrial Fibrillation in Patients with Concomitant Left Ventricular Impairment: a Systematic Review of Efficacy and Effect on Ejection Fraction. <i>Heart Lung and Circulation</i> , 2015, 24, 270-280.	0.2	60
165	Substrate and Trigger Ablation for Reduction of Atrial Fibrillation Trial—Part II (STAR AF II): Design and Rationale. <i>American Heart Journal</i> , 2012, 164, 1-6.e6.	1.2	59
166	Decline in C-Reactive Protein After Successful Ablation of Long-Lasting Persistent Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2006, 47, 1231-1233.	1.2	58
167	Cardiorespiratory Phase-Coupling Is Reduced in Patients with Obstructive Sleep Apnea. <i>PLoS ONE</i> , 2010, 5, e10602.	1.1	58
168	Epistatic Effects of Potassium Channel Variation on Cardiac Repolarization and Atrial Fibrillation Risk. <i>Journal of the American College of Cardiology</i> , 2012, 59, 1017-1025.	1.2	58
169	Bradycardia and Asystole Is the Predominant Mechanism of Sudden Cardiac Death in Patients With Chronic Kidney Disease. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1263-1265.	1.2	58
170	Assessment and interpretation of sleep disordered breathing severity in cardiology: Clinical implications and perspectives. <i>International Journal of Cardiology</i> , 2018, 271, 281-288.	0.8	57
171	Long-Term Mechanical Consequences of Permanent Right Ventricular Pacing: Effect of Pacing Site. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 1120-1126.	0.8	56
172	High-Density Mapping of Ventricular Scar. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 90-98.	2.1	56
173	Shortening of Fibrillatory Cycle Length in the Pulmonary Vein During Vagal Excitation. <i>Journal of the American College of Cardiology</i> , 2006, 47, 774-780.	1.2	55
174	Biventricular Pacing and Left Ventricular Pacing in Heart Failure. <i>Journal of Cardiovascular Electrophysiology</i> , 2004, 15, 1342-1347.	0.8	54
175	Multiscale entropy and detrended fluctuation analysis of QT interval and heart rate variability during normal pregnancy. <i>Computers in Biology and Medicine</i> , 2012, 42, 347-352.	3.9	54
176	Indices of bipolar complex fractionated atrial electrograms correlate poorly with each other and atrial fibrillation substrate complexity. <i>Heart Rhythm</i> , 2015, 12, 1415-1423.	0.3	52
177	The why, when and how to test for obstructive sleep apnea in patients with atrial fibrillation. <i>Clinical Research in Cardiology</i> , 2018, 107, 617-631.	1.5	52
178	Efficacy of LGE-MRI-guided fibrosis ablation versus conventional catheter ablation of atrial fibrillation: The DECAAF II trial: Study design. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 916-924.	0.8	52
179	Acute Atrial Stretch Results in Conduction Slowing and Complex Signals at the Pulmonary Vein to Left Atrial Junction. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 1189-1197.	2.1	51
180	Impact of acute atrial fibrillation termination and prolongation of atrial fibrillation cycle length on the outcome of ablation of persistent atrial fibrillation: A substudy of the STAR AF II trial. <i>Heart Rhythm</i> , 2017, 14, 476-483.	0.3	51

#	ARTICLE	IF	CITATIONS
181	Increasing trends in hospitalisations due to atrial fibrillation in Australia from 1993 to 2013. <i>Heart</i> , 2019, 105, 1358-1363.	1.2	51
182	Nonlinear oscillator model reproducing various phenomena in the dynamics of the conduction system of the heart. <i>Chaos</i> , 2007, 17, 015121.	1.0	50
183	Cardiac Flow Analysis Applied to Phase Contrast Magnetic Resonance Imaging of the Heart. <i>Annals of Biomedical Engineering</i> , 2009, 37, 1495-1515.	1.3	50
184	Safety Profile of a Miniaturized Insertable Cardiac Monitor: Results from Two Prospective Trials. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015, 38, 1464-1469.	0.5	50
185	The Optimal Anti-Coagulation for Enhanced-Risk Patients Post-Catheter Ablation for Atrial Fibrillation (OCEAN) trial. <i>American Heart Journal</i> , 2018, 197, 124-132.	1.2	50
186	National Heart Foundation of Australia and Cardiac Society of Australia and New Zealand: Australian clinical guidelines for the diagnosis and management of atrial fibrillation 2018. <i>Medical Journal of Australia</i> , 2018, 209, 356-362.	0.8	50
187	New Findings in Atrial Fibrillation Mechanisms. <i>Cardiac Electrophysiology Clinics</i> , 2019, 11, 563-571.	0.7	50
188	Impact of Left Ventricular Function and Heart Failure Symptoms on Outcomes Post Ablation of Atrial Fibrillation in Heart Failure. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e008461.	2.1	50
189	Ventricular arrhythmia burden during the coronavirus disease 2019 (COVID-19) pandemic. <i>European Heart Journal</i> , 2021, 42, 520-528.	1.0	50
190	Effect of Dietary n-3 Polyunsaturated Fatty Acids on the Inducibility of Ventricular Tachycardia in Patients With Ischemic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2008, 101, 758-761.	0.7	49
191	Relation between blood and atrial fatty acids in patients undergoing cardiac bypass surgery. <i>American Journal of Clinical Nutrition</i> , 2010, 91, 528-534.	2.2	49
192	Self-Reported Daytime Sleepiness and Sleep-Disordered Breathing in Patients With Atrial Fibrillation: SNOozE-AF. <i>Canadian Journal of Cardiology</i> , 2019, 35, 1457-1464.	0.8	49
193	Local control and survival in spinal cord compression from lymphoma and myeloma. <i>Radiotherapy and Oncology</i> , 1997, 42, 43-47.	0.3	48
194	Phased-Array Intracardiac Echocardiography to Guide Radiofrequency Ablation in the Left Atrium and at the Pulmonary Vein Ostium. <i>Journal of Cardiovascular Electrophysiology</i> , 2001, 12, 343-348.	0.8	48
195	High-Density Mapping of Spontaneous Pulmonary Vein Activity Initiating Atrial Fibrillation in Humans. <i>Journal of Cardiovascular Electrophysiology</i> , 2007, 18, 31-38.	0.8	47
196	Atrial platelet reactivity in patients with atrial fibrillation. <i>Heart Rhythm</i> , 2010, 7, 1178-1183.	0.3	47
197	Aortic Stiffness in Lone Atrial Fibrillation: A Novel Risk Factor for Arrhythmia Recurrence. <i>PLoS ONE</i> , 2013, 8, e76776.	1.1	47
198	Selective Complex Fractionated Atrial Electrograms Targeting for Atrial Fibrillation Study (SELECT) Tj ETQq0 0 0 rgBJ /Overlock 10 Tf 50	2.1	47

#	ARTICLE	IF	CITATIONS
199	Percutaneous closure of atrial septal defects leads to normalisation of atrial and ventricular volumes. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2008, 10, 55.	1.6	46
200	Factors Associated With the Epidemic of Hospitalizations Due to Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2012, 110, 1496-1499.	0.7	46
201	Molecular mechanisms of atrial fibrosis: implications for the clinic. <i>Expert Review of Cardiovascular Therapy</i> , 2017, 15, 247-256.	0.6	46
202	Chronic obstructive pulmonary disease and atrial fibrillation: an interdisciplinary perspective. <i>European Heart Journal</i> , 2021, 42, 532-540.	1.0	46
203	A minimal or maximal ablation strategy to achieve pulmonary vein isolation for paroxysmal atrial fibrillation: a prospective multi-centre randomized controlled trial (the Minimax study). <i>European Heart Journal</i> , 2015, 36, 1812-1821.	1.0	45
204	Gut microbiota, dysbiosis and atrial fibrillation. Arrhythmogenic mechanisms and potential clinical implications. <i>Cardiovascular Research</i> , 2022, 118, 2415-2427.	1.8	45
205	Subclinical Myocardial Impairment in Metabolic Diseases. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 692-703.	2.3	44
206	The role of exercise in atrial fibrillation prevention and promotion: Finding optimal ranges for health. <i>Heart Rhythm</i> , 2017, 14, 1713-1720.	0.3	44
207	Cardiac flow component analysis. <i>Medical Engineering and Physics</i> , 2010, 32, 174-188.	0.8	43
208	Reversal of Atrial Mechanical Stunning After Cardioversion of Atrial Arrhythmias. <i>Circulation</i> , 2002, 106, 1806-1813.	1.6	42
209	Concomitant Obesity and Metabolic Syndrome Add to the Atrial Arrhythmogenic Phenotype in Male Hypertensive Rats. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	42
210	Exercise and Atrial Fibrillation: Prevention or Causation?. <i>Heart Lung and Circulation</i> , 2018, 27, 1078-1085.	0.2	42
211	Atrial Fibrillation and Obesity. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 630-641.	1.3	42
212	Mobile health solutions for atrial fibrillation detection and management: a systematic review. <i>Clinical Research in Cardiology</i> , 2022, 111, 479-491.	1.5	42
213	Sensitivity and specificity of concealed entrainment for the identification of a critical isthmus in the atrium: relationship to rate, anatomic location and antidromic penetration. <i>Journal of the American College of Cardiology</i> , 2002, 39, 896-906.	1.2	40
214	Stepwise Catheter Ablation of Chronic Atrial Fibrillation: Importance of Discrete Anatomic Sites for Termination. <i>Journal of Cardiovascular Electrophysiology</i> , 2006, 17, S28-S36.	0.8	40
215	In-office insertion of a miniaturized insertable cardiac monitor: Results from the Reveal LINQ In-Office 2 randomized study. <i>Heart Rhythm</i> , 2017, 14, 218-224.	0.3	40
216	Postural tachycardia syndrome: current perspectives. <i>Vascular Health and Risk Management</i> , 2018, Volume 14, 1-11.	1.0	40

#	ARTICLE	IF	CITATIONS
217	Assessment of atrial septal defects in adults comparing cardiovascular magnetic resonance with transoesophageal echocardiography. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2010, 12, 44.	1.6	39
218	Prevalence and prevention of oesophageal injury during atrial fibrillation ablation: a systematic review and meta-analysis. <i>Europace</i> , 2019, 21, 80-90.	0.7	39
219	Sex-Related Differences in Atrial Remodeling in Patients With Atrial Fibrillation: Relationship to Ablation Outcomes. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022, 15, CIRCEP121009925.	2.1	39
220	High-Density Mapping of the Sinus Node in Humans: Role of Preferential Pathways and the Effect of Remodeling. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 532-539.	0.8	38
221	Entrainment and high-density three-dimensional mapping in right atrial macroreentry provide critical complementary information: Entrainment may unmask "visual reentry" as passive. <i>Heart Rhythm</i> , 2017, 14, 1541-1549.	0.3	38
222	Efficacy of Therapies for Postural Tachycardia Syndrome: A Systematic Review and Meta-analysis. <i>Mayo Clinic Proceedings</i> , 2018, 93, 1043-1053.	1.4	38
223	Dynamic Atrial Substrate During High-Density Mapping of Paroxysmal and Persistent AF. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 1265-1277.	1.3	38
224	Rationale, considerations, and goals for atrial fibrillation centers of excellence: A Heart Rhythm Society perspective. <i>Heart Rhythm</i> , 2020, 17, 1804-1832.	0.3	38
225	Sites of Focal Atrial Activity Characterized by Endocardial Mapping During Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2006, 47, 2005-2012.	1.2	37
226	MEDICAL IMAGING AND PROCESSING METHODS FOR CARDIAC FLOW RECONSTRUCTION. <i>Journal of Mechanics in Medicine and Biology</i> , 2009, 09, 1-20.	0.3	37
227	New-onset atrial fibrillation and acute coronary syndrome. <i>Expert Review of Cardiovascular Therapy</i> , 2010, 8, 941-948.	0.6	37
228	Relationship among complex signals, short cycle length activity, and dominant frequency in patients with long-lasting persistent AF: A high-density epicardial mapping study in humans. <i>Heart Rhythm</i> , 2011, 8, 1714-1719.	0.3	37
229	Cardiovascular magnetic resonance of total and atrial pericardial adipose tissue: a validation study and development of a 3 dimensional pericardial adipose tissue model. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2013, 15, 73.	1.6	37
230	Variability of QT interval duration in obstructive sleep apnea: an indicator of disease severity. <i>Sleep</i> , 2008, 31, 959-66.	0.6	37
231	Theoretical modeling of micro-scale biological phenomena in human coronary arteries. <i>Medical and Biological Engineering and Computing</i> , 2006, 44, 971-982.	1.6	36
232	Atrial Fibrillation Epidemic and Hospitalizations. <i>Circulation</i> , 2014, 129, 2361-2363.	1.6	36
233	Atrial remodeling and ectopic burden in recreational athletes: Implications for risk of atrial fibrillation. <i>Clinical Cardiology</i> , 2018, 41, 843-848.	0.7	36
234	Left atrial appendage closure with WATCHMAN in Asian patients: 2-year outcomes from the WASP registry. <i>IJC Heart and Vasculature</i> , 2019, 23, 100358.	0.6	35

#	ARTICLE	IF	CITATIONS
235	Polypharmacy and health outcomes in atrial fibrillation: a systematic review and meta-analysis. <i>Open Heart</i> , 2020, 7, e001257.	0.9	35
236	Direction-dependent conduction in lone atrial fibrillation. <i>Heart Rhythm</i> , 2010, 7, 1192-1199.	0.3	34
237	Psychological Distress and Suicidal Ideation in Patients With Atrial Fibrillation: Prevalence and Response to Management Strategy. <i>Journal of the American Heart Association</i> , 2018, 7, e005502.	1.6	34
238	Diagnostic accuracy of overnight oximetry for the diagnosis of sleep-disordered breathing in atrial fibrillation patients. <i>International Journal of Cardiology</i> , 2018, 272, 155-161.	0.8	34
239	Differing mechanisms of atrial fibrillation in athletes and non-athletes: alterations in atrial structure and function. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 1374-1383.	0.5	34
240	The relationship between complex fractionated electrograms and atrial low-voltage zones during atrial fibrillation and paced rhythm. <i>Europace</i> , 2011, 13, 1709-1716.	0.7	33
241	Integrated specialized atrial fibrillation clinics reduce all-cause mortality: post hoc analysis of a randomized clinical trial. <i>Europace</i> , 2019, 21, 1785-1792.	0.7	33
242	Remote Monitoring Alert Burden. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 226-234.	1.3	33
243	Atrial Remodeling in an Ovine Model of Anthracycline-Induced Nonischemic Cardiomyopathy: Remodeling of the Same Sort. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 22, no-no.	0.8	32
244	European Heart Rhythm Association/Heart Failure Association joint consensus document on arrhythmias in heart failure, endorsed by the Heart Rhythm Society and the Asia Pacific Heart Rhythm Society. <i>European Journal of Heart Failure</i> , 2015, 17, 848-874.	2.9	32
245	Nightly sleep apnea severity in patients with atrial fibrillation: Potential applications of long-term sleep apnea monitoring. <i>IJC Heart and Vasculature</i> , 2019, 24, 100424.	0.6	32
246	Fibrillating Areas Isolated within the Left Atrium after Radiofrequency Linear Catheter Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2006, 17, 807-812.	0.8	31
247	Assessment of myocardial fibrosis by endoventricular electromechanical mapping in experimental nonischemic cardiomyopathy. <i>International Journal of Cardiovascular Imaging</i> , 2011, 27, 25-37.	0.7	31
248	Clinical impact of rotor ablation in atrial fibrillation: a systematic review. <i>Europace</i> , 2018, 20, 1099-1106.	0.7	31
249	Primary prevention implantable cardioverter-defibrillator and opportunities for sudden cardiac death risk assessment in non-ischaemic cardiomyopathy. <i>European Heart Journal</i> , 2018, 39, 2859-2866.	1.0	31
250	Atrial fibrillation in Indigenous and non-Indigenous Australians: a cross-sectional study. <i>BMJ Open</i> , 2014, 4, e006242.	0.8	30
251	Successful catheter ablation decreases platelet activation and improves endothelial function in patients with atrial fibrillation. <i>Heart Rhythm</i> , 2014, 11, 1912-1918.	0.3	30
252	Risk of Intraocular Bleeding With Novel Oral Anticoagulants Compared With Warfarin. <i>JAMA Ophthalmology</i> , 2017, 135, 864.	1.4	30

#	ARTICLE	IF	CITATIONS
253	Electroanatomic Properties of the Pulmonary Veins: Slowed Conduction, Low Voltage and Altered Refractoriness in AF Patients. <i>Journal of Cardiovascular Electrophysiology</i> , 2011, 22, 1083-1091.	0.8	29
254	Accuracy and clinical outcomes of CT image integration with Carto-Sound compared to electro-anatomical mapping for atrial fibrillation ablation: A randomized controlled study. <i>International Journal of Cardiology</i> , 2013, 168, 2774-2782.	0.8	29
255	The Impact of Diet and Lifestyle on Atrial Fibrillation. <i>Current Cardiology Reports</i> , 2018, 20, 137.	1.3	29
256	Coronary Sinus Tachycardia Driving Atrial Fibrillation. <i>Circulation</i> , 2004, 110, e59-60.	1.6	28
257	Frequency mapping: Hype or hope?. <i>Heart Rhythm</i> , 2009, 6, 41-43.	0.3	28
258	Nationwide Trends in the Incidence of Acute Myocardial Infarction in Australia, 1993-2010. <i>American Journal of Cardiology</i> , 2013, 112, 169-173.	0.7	28
259	Late cardiopulmonary complication of ventriculo-atrial shunt. <i>Lancet, The</i> , 2001, 358, 1608.	6.3	27
260	Catheter Ablation of Ventricular Fibrillation in Structurally Normal Hearts Targeting the RVOT and Purkinje Ectopy. <i>Herz</i> , 2003, 28, 598-606.	0.4	27
261	Sinus Node Disease: An Idiopathic Right Atrial Myopathy. <i>Trends in Cardiovascular Medicine</i> , 2007, 17, 211-214.	2.3	27
262	Atrial protective effects of n-3 polyunsaturated fatty acids: A long-term study in ovine chronic heart failure. <i>Heart Rhythm</i> , 2011, 8, 575-582.	0.3	27
263	Should We Perform Catheter Ablation for Asymptomatic Atrial Fibrillation?. <i>Circulation</i> , 2017, 136, 490-499.	1.6	27
264	Adapting detection sensitivity based on evidence of irregular sinus arrhythmia to improve atrial fibrillation detection in insertable cardiac monitors. <i>Europace</i> , 2018, 20, f321-f328.	0.7	27
265	Risk Thresholds for Total and Beverage-Specific Alcohol Consumption and Incident Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 1561-1569.	1.3	27
266	Quantitative-Electrogram-Based Methods for Guiding Catheter Ablation in Atrial Fibrillation. <i>Proceedings of the IEEE</i> , 2016, 104, 416-431.	16.4	26
267	Epicardial-endocardial breakthrough during stable atrial macroreentry: Evidence from ultra-high-resolution 3-dimensional mapping. <i>Heart Rhythm</i> , 2017, 14, 1200-1207.	0.3	26
268	Predicted longevity of contemporary cardiac implantable electronic devices: A call for industry-wide standardized reporting. <i>Heart Rhythm</i> , 2018, 15, 1756-1763.	0.3	26
269	Repeated exposure to transient obstructive sleep apnea-related conditions causes an atrial fibrillation substrate in a chronic rat model. <i>Heart Rhythm</i> , 2021, 18, 455-464.	0.3	26
270	Risk factor management and atrial fibrillation. <i>Europace</i> , 2021, 23, ii52-ii60.	0.7	26

#	ARTICLE	IF	CITATIONS
271	Position Statement on the Management of Cardiac Electrophysiology and Cardiac Implantable Electronic Devices in Australia During the COVID-19 Pandemic: A Living Document. <i>Heart Lung and Circulation</i> , 2020, 29, e57-e68.	0.2	25
272	Research Needs and Priorities for Catheter Ablation of Atrial Fibrillation. <i>Circulation</i> , 2020, 141, 482-492.	1.6	25
273	Magnetic resonance imaging in non-conditional pacemakers and implantable cardioverter-defibrillators: a systematic review and meta-analysis. <i>Europace</i> , 2020, 22, 288-298.	0.7	25
274	Characteristic Histopathological Findings and Cardiac Arrest Rhythm in Isolated Mitral Valve Prolapse and Sudden Cardiac Death. <i>Journal of the American Heart Association</i> , 2020, 9, e015587.	1.6	25
275	Usefulness of phased-array intracardiac echocardiography for the assessment of left atrial mechanical "stunning" in atrial flutter and comparison with multiplane transesophageal echocardiography**All intracardiac echo catheters (Acunav, Acuson Corp., Mountain View,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T 5 8.7 24	0.7	24
276	been obtained from Acuson for the conduct of this study.. <i>American Journal of Cardiology</i> , 2002, 90, 741-746.		
276	Absence of acute effects of angiotensin II on atrial electrophysiology in humans. <i>Journal of the American College of Cardiology</i> , 2005, 45, 154-156.	1.2	24
277	An Ovine Model of Toxic, Nonischemic Cardiomyopathy Assessment by Cardiac Magnetic Resonance Imaging. <i>Journal of Cardiac Failure</i> , 2008, 14, 785-795.	0.7	24
278	Selective CFAE Targeting for Atrial Fibrillation Study (SELECT AF): Clinical Rationale, Design, and Implementation. <i>Journal of Cardiovascular Electrophysiology</i> , 2011, 22, 541-547.	0.8	24
279	High-density epicardial mapping of the pulmonary vein "left atrial junction in humans: Insights into mechanisms of pulmonary vein arrhythmogenesis. <i>Heart Rhythm</i> , 2012, 9, 258-264.	0.3	24
280	Exercise Training and Atrial Fibrillation. <i>Circulation</i> , 2016, 133, 457-459.	1.6	24
281	Catheter Ablation Versus Medical Therapy for Atrial Fibrillation in Patients With Heart Failure: A Meta-Analysis of Randomised Controlled Trials. <i>Heart Lung and Circulation</i> , 2019, 28, 707-718.	0.2	24
282	Pulmonary vein firing initiating atrial fibrillation in the horse: Oversized dimensions but similar mechanisms. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1211-1212.	0.8	24
283	Characterization of Atrial Remodeling Studied Remote from Episodes of Typical Atrial Flutter. <i>American Journal of Cardiology</i> , 2010, 106, 528-534.	0.7	23
284	Temporal Stability of Rotors and Atrial Activation Patterns in Persistent Human Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2015, 1, 14-24.	1.3	23
285	Lifestyle management to prevent and treat atrial fibrillation. <i>Expert Review of Cardiovascular Therapy</i> , 2016, 14, 799-809.	0.6	23
286	Atrial Fibrillation in Endurance Athletes. <i>Cardiology Clinics</i> , 2016, 34, 567-578.	0.9	23
287	Atrial fibrillation, progression of coronary atherosclerosis and myocardial infarction. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 373-381.	0.8	23
288	Nightly Variation in Sleep Apnea Severity as Atrial Fibrillation Risk. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2406-2407.	1.2	23

#	ARTICLE	IF	CITATIONS
289	Design and rationale for the Stimulation Of the Left Ventricular Endocardium for Cardiac Resynchronization Therapy in non-responders and previously untreatable patients (SOLVE-CRT) trial. American Heart Journal, 2019, 217, 13-22.	1.2	23
290	A VIRTUAL Sleep Apnoea management pathway For the work-up of Atrial fibrillation patients in a digital Remote Infrastructure: VIRTUAL-SAFARI. Europace, 2022, 24, 565-575.	0.7	23
291	Does gut microbiota affect atrial rhythm? Causalities and speculations. European Heart Journal, 2021, 42, 3521-3525.	1.0	23
292	Immediate and long-term results of radiofrequency ablation of pulmonary vein ectopy for cure of paroxysmal atrial fibrillation using a focal approach. Internal Medicine Journal, 2002, 32, 202-207.	0.5	22
293	Defibrillator reset by radiotherapy. International Journal of Cardiology, 2008, 130, e37-e38.	0.8	22
294	Feasibility and safety of Reveal LINQ insertion in a sterile procedure room versus electrophysiology laboratory. International Journal of Cardiology, 2016, 223, 13-17.	0.8	22
295	Symptom severity and quality of life in patients with atrial fibrillation: Psychological function outweighs clinical predictors. International Journal of Cardiology, 2019, 279, 84-89.	0.8	22
296	Endocardial-Epicardial Phase Mapping of Prolonged Persistent Atrial Fibrillation Recordings. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008512.	2.1	22
297	Atrial fibrillation burden during the coronavirus disease 2019 pandemic. Europace, 2021, 23, 1493-1501.	0.7	22
298	Altered cardio-respiratory response to spontaneous cortical arousals in children with upper airway obstruction. Sleep Medicine, 2011, 12, 230-238.	0.8	21
299	Electrophysiological Features of Atrial Flutter in Cardiac Sarcoidosis: A Report of Two Cases. Indian Pacing and Electrophysiology Journal, 2012, 12, 284-289.	0.3	21
300	Catheter Ablation for Atrial Fibrillation. Heart Lung and Circulation, 2012, 21, 395-401.	0.2	21
301	Atrial fibrillation and risk of hip fracture: A population-based analysis of 113,600 individuals. International Journal of Cardiology, 2017, 243, 229-232.	0.8	21
302	Safety and long-term effectiveness of paroxysmal atrial fibrillation ablation with a contact force-sensing catheter: real-world experience from a prospective, multicentre observational cohort registry. Europace, 2018, 20, f410-f418.	0.7	21
303	Catheter Ablation of Idiopathic Ventricular Arrhythmias. Heart Lung and Circulation, 2019, 28, 102-109.	0.2	21
304	Sudden Cardiac Death in the Young. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006470.	0.9	21
305	Sleep Apnea and Atrial Fibrillation. Cardiac Electrophysiology Clinics, 2021, 13, 87-94.	0.7	21
306	Systematic quantification of histologic ventricular fibrosis in isolated mitral valve prolapse and sudden cardiac death. Heart Rhythm, 2021, 18, 570-576.	0.3	21

#	ARTICLE	IF	CITATIONS
307	Prevalence and Assessment of Sleep-Disordered Breathing in Patients With Atrial Fibrillation: A Systematic Review and Meta-analysis. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1846-1856.	0.8	21
308	Catheter ablation for persistent atrial fibrillation: A multicenter randomized trial of pulmonary vein isolation (PVI) versus PVI with posterior left atrial wall isolation (PWI) - The CAPLA study. <i>American Heart Journal</i> , 2022, 243, 210-220.	1.2	21
309	Mitral Isthmus Ablation for Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 1157-1159.	0.8	20
310	Direction-dependent conduction abnormalities in the chronically stretched atria. <i>Europace</i> , 2012, 14, 954-961.	0.7	20
311	Autonomic modulation of repolarization instability in patients with heart failure prone to ventricular tachycardia. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2013, 305, H1181-H1188.	1.5	20
312	Underuse and overuse of anticoagulation for atrial fibrillation: A study in Indigenous and non-Indigenous Australians. <i>International Journal of Cardiology</i> , 2015, 191, 20-24.	0.8	20
313	Catheter Ablation for Persistent Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2015, 373, 877-879.	13.9	20
314	Challenges and limitations in the diagnosis of atrioesophageal fistula. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 861-871.	0.8	20
315	Modulation of renal sympathetic innervation: recent insights beyond blood pressure control. <i>Clinical Autonomic Research</i> , 2018, 28, 375-384.	1.4	20
316	Absence of rotational activity detected using 2-dimensional phase mapping in the corresponding 3-dimensional phase maps in human persistent atrial fibrillation. <i>Heart Rhythm</i> , 2018, 15, 182-192.	0.3	20
317	A randomized, double-blind, placebo-controlled trial assessing the efficacy of S66913 in patients with paroxysmal atrial fibrillation. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2019, 5, 21-28.	1.4	20
318	Remote Monitoring of Implantable Loop Recorders: False-Positive Alert Episode Burden. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009635.	2.1	20
319	Cardiac repolarization variability in patients with postural tachycardia syndrome during graded head-up tilt. <i>Clinical Neurophysiology</i> , 2011, 122, 405-409.	0.7	19
320	Mapping and Ablation of the Pulmonary Veins and Cavo-Tricuspid Isthmus With a Magnetic Resonance Imaging-compatible Externally Irrigated Ablation Catheter and Integrated Electrophysiology System. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012, 5, 1136-1142.	2.1	19
321	RHYTHM-AF: design of an international registry on cardioversion of atrial fibrillation and characteristics of participating centers. <i>BMC Cardiovascular Disorders</i> , 2012, 12, 85.	0.7	19
322	Self-reported physical activity and atrial fibrillation risk: A systematic review and meta-analysis. <i>Heart Rhythm</i> , 2021, 18, 520-528.	0.3	19
323	Biomarkers in Atrial Fibrillation. <i>Cardiac Electrophysiology Clinics</i> , 2021, 13, 221-233.	0.7	19
324	Atrial Fibrillation and Heart Failure. <i>Cardiac Electrophysiology Clinics</i> , 2021, 13, 47-62.	0.7	19

#	ARTICLE	IF	CITATIONS
325	Latent Mahaim Fiber as a Cause of Antidromic Reciprocating Tachycardia: Recognition and Successful Radiofrequency Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2002, 13, 74-78.	0.8	18
326	Clinical Predictors of Noninducibility of Sustained Atrial Fibrillation After Pulmonary Vein Isolation. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 1298-1303.	0.8	18
327	Sinus node revisited. <i>Current Opinion in Cardiology</i> , 2011, 26, 55-59.	0.8	18
328	Inadequacy of fluoroscopy and electrocardiogram in predicting septal position in RVOT pacing “ Validation with cardiac computed tomography. <i>Indian Heart Journal</i> , 2016, 68, 174-180.	0.2	18
329	Radiofrequency Catheter Ablation For Atrial Fibrillation: Approaches And Outcomes. <i>Heart Lung and Circulation</i> , 2017, 26, 941-949.	0.2	18
330	Low Prognostic Value of Novel Nocturnal Metrics in Patients With OSA and High Cardiovascular Event Risk. <i>Chest</i> , 2020, 158, 2621-2631.	0.4	18
331	Relationship between procedural volume and complication rates for catheter ablation of atrial fibrillation: a systematic review and meta-analysis. <i>Europace</i> , 2021, 23, 1024-1032.	0.7	18
332	Association Between Quality of Life and Procedural Outcome After Catheter Ablation for Atrial Fibrillation. <i>JAMA Network Open</i> , 2020, 3, e2025473.	2.8	18
333	Theory and Validation of Magnetic Resonance Fluid Motion Estimation Using Intensity Flow Data. <i>PLoS ONE</i> , 2009, 4, e4747.	1.1	18
334	Differential Effects of Intravenous Magnesium on Atrioventricular Node Conduction in Supraventricular Tachycardia. <i>American Journal of Cardiology</i> , 2007, 100, 1249-1253.	0.7	17
335	Variability of QT Interval Duration in Obstructive Sleep Apnea: An Indicator of Disease Severity. <i>Sleep</i> , 2008, , .	0.6	17
336	Characterization of cardiac remodeling in a large animal “one-kidney, one-clip” hypertensive model. <i>Blood Pressure</i> , 2010, 19, 119-125.	0.7	17
337	Northern Territory Perspectives on Heart Failure with Comorbidities “ Understanding Trial Validity and Exploring Collaborative Opportunities to Broaden the Evidence Base. <i>Heart Lung and Circulation</i> , 2015, 24, 536-543.	0.2	17
338	Obstructive Sleep Apnea Treatment and Atrial Fibrillation: A Need for Definitive Evidence. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 1001-1010.	0.8	17
339	Progression and reversibility of stretch induced atrial remodeling: Characterization and clinical implications. <i>Progress in Biophysics and Molecular Biology</i> , 2017, 130, 376-386.	1.4	17
340	Atrial Fibrillation Is Associated With Syncope and Falls in Older Adults. <i>Mayo Clinic Proceedings</i> , 2020, 95, 676-687.	1.4	17
341	Leadless left ventricular endocardial pacing in nonresponders to conventional cardiac resynchronization therapy. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 966-973.	0.5	17
342	Cardiac involvement in idiopathic inflammatory myopathies detected by cardiac magnetic resonance imaging. <i>Clinical Rheumatology</i> , 2019, 38, 3471-3476.	1.0	16

#	ARTICLE	IF	CITATIONS
343	Rhythm monitoring strategies for atrial fibrillation detection in patients with cryptogenic stroke: A systematic review and meta-analysis. <i>IJC Heart and Vasculature</i> , 2021, 34, 100780.	0.6	16
344	Early Appearance of an Edematous Tissue Reaction During Left Atrial Linear Ablation Using Intracardiac Echo Imaging. <i>Circulation</i> , 2003, 108, e80.	1.6	15
345	Effect of body mass index on defibrillation thresholds for internal cardioversion in patients with atrial fibrillation. <i>American Journal of Cardiology</i> , 2004, 94, 370-372.	0.7	15
346	Left Atrial Linear Ablation to Modify the Substrate of Atrial Fibrillation Using a New Nonfluoroscopic Imaging System. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2005, 28, S90-S93.	0.5	15
347	Atrial Fibrillation in Patients with Wolff-Parkinson-White Syndrome. <i>Journal of Cardiovascular Electrophysiology</i> , 2012, 23, 280-286.	0.8	15
348	Spatial Relationships of Complex Fractionated Atrial Electrograms and Continuous Electrical Activity to Focal Electrical Sources. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 1220-1228.	1.3	15
349	Risk Factor Management and Atrial Fibrillation Clinics: Saving the Best for Last?. <i>Heart Lung and Circulation</i> , 2017, 26, 990-997.	0.2	15
350	Patient-Centered Educational Resources for Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 1101-1114.	1.3	15
351	Catheter Ablation of Ventricular Fibrillation. <i>Heart Lung and Circulation</i> , 2019, 28, 110-122.	0.2	15
352	Pharmacological rhythm versus rate control in patients with atrial fibrillation and heart failure: the CASTLE-AF trial. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, 61, 609-615.	0.6	15
353	Cerebral Blood Flow and Cognitive Performance in Postural Tachycardia Syndrome: Insights from Sustained Cognitive Stress Test. <i>Journal of the American Heart Association</i> , 2020, 9, e017861.	1.6	15
354	Associations of anemia with stroke, bleeding, and mortality in atrial fibrillation: A systematic review and meta-analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 686-694.	0.8	15
355	Rates, Predictors, and Impact of Smoking Cessation after Stroke or Transient Ischemic Attack: A Systematic Review and Meta-Analysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 106012.	0.7	15
356	Sleep apnoea has a dose-dependent effect on atrial remodelling in paroxysmal but not persistent atrial fibrillation: a high-density mapping study. <i>Europace</i> , 2021, 23, 691-700.	0.7	15
357	Virtual Anatomy for Atrial Fibrillation Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2006, 17, 349-351.	0.8	14
358	High-density mapping of atrial fibrillation in a chronic substrate: Evidence for distinct modes of repetitive wavefront propagation. <i>International Journal of Cardiology</i> , 2015, 199, 407-414.	0.8	14
359	Home-Based Education and Learning Program for Atrial Fibrillation: Rationale and Design of the HELP-AF Study. <i>Canadian Journal of Cardiology</i> , 2019, 35, 846-854.	0.8	14
360	Intravenous magnesium sulfate for acute termination of sustained monomorphic ventricular tachycardia associated with coronary artery disease. <i>American Journal of Cardiology</i> , 2000, 86, 1270-1272.	0.7	13

#	ARTICLE	IF	CITATIONS
361	Correlation of atrial electrocardiographic amplitude with radiofrequency energy required to ablate cavotricuspid isthmus-dependent atrial flutter. <i>Heart Rhythm</i> , 2005, 2, 263-269.	0.3	13
362	Clinical Validation and Comparison of Alternative Methods for Evaluation of Entrainment Mapping. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 741-748.	0.8	13
363	Characteristics of ectopic triggers associated with paroxysmal and persistent atrial fibrillation: Evidence for a changing role. <i>Heart Rhythm</i> , 2012, 9, 1367-1374.	0.3	13
364	Assessment of endothelial function in atrial fibrillation: utility of peripheral arterial tonometry. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2012, 39, 141-144.	0.9	13
365	Development of Time- and Voltage-Domain Mapping (V-T-Mapping) to Localize Ventricular Tachycardia Channels During Sinus Rhythm. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .	2.1	13
366	Obesity paradox in atrial fibrillation: a distracting reality or fictitious finding?. <i>European Heart Journal</i> , 2016, 37, 2879-2881.	1.0	13
367	Device Therapy for Rate Control: Pacing, Resynchronisation and AV Node Ablation. <i>Heart Lung and Circulation</i> , 2017, 26, 934-940.	0.2	13
368	Implication of ventricular pacing burden and atrial pacing therapies on the progression of atrial fibrillation: A systematic review and meta-analysis of randomized controlled trials. <i>Heart Rhythm</i> , 2019, 16, 1204-1214.	0.3	13
369	Simultaneous epicardial-“endocardial mapping of the sinus node in humans with structural heart disease: Impact of overdrive suppression on sinoatrial exits. <i>Heart Rhythm</i> , 2020, 17, 2154-2163.	0.3	13
370	Nurse led Atrial Fibrillation Management: The NEAT Study. <i>Journal of Cardiovascular Nursing</i> , 2020, 35, 456-467.	0.6	13
371	A meta-analysis of clinical risk factors for stroke in anticoagulant-naïve patients with atrial fibrillation. <i>Europace</i> , 2021, 23, 1528-1538.	0.7	13
372	Structural and Functional Remodeling of the Left Atrium: Clinical and Therapeutic Implications for Atrial Fibrillation. <i>Journal of Atrial Fibrillation</i> , 2013, 6, 986.	0.5	13
373	Effect of anticoagulation on the occurrence of deep venous thrombosis associated with temporary transvenous femoral pacemakers. <i>American Journal of Cardiology</i> , 2001, 88, 798-801.	0.7	12
374	How to interpret and identify pulmonary vein recordings with the lasso catheter. <i>Heart Rhythm</i> , 2006, 3, 748-750.	0.3	12
375	Noninvasive Cardiac Flow Assessment Using High Speed Magnetic Resonance Fluid Motion Tracking. <i>PLoS ONE</i> , 2009, 4, e5688.	1.1	12
376	Antitachycardia Pacing for Very Fast Ventricular Tachycardia and Low-Energy Shock for Ventricular Arrhythmias in Patients With Implantable Defibrillators. <i>American Journal of Cardiology</i> , 2013, 112, 1153-1157.	0.7	12
377	Origin and Characteristics of High Shannon Entropy at the Pivot of Locally Stable Rotors: Insights from Computational Simulation. <i>PLoS ONE</i> , 2014, 9, e110662.	1.1	12
378	Persistent Atrial Fibrillation From the Onset. <i>JACC: Clinical Electrophysiology</i> , 2016, 2, 129-139.	1.3	12

#	ARTICLE	IF	CITATIONS
379	Continuous Cardiac Monitoring around Atrial Fibrillation Ablation: Insights on Clinical Classifications and End Points. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2016, 39, 805-813.	0.5	12
380	Rehospitalizations for complications and mortality following pacemaker implantation: A retrospective cohort study in an older population. <i>Clinical Cardiology</i> , 2018, 41, 1480-1486.	0.7	12
381	Sleep and cardiovascular risk: how much is too much of a good thing?. <i>European Heart Journal</i> , 2019, 40, 1630-1632.	1.0	12
382	Implantable loop recorders can detect paroxysmal atrial fibrillation in Standardbred racehorses with intermittent poor performance. <i>Equine Veterinary Journal</i> , 2021, 53, 955-963.	0.9	12
383	First catheter-based high-density endocardial 3D electroanatomical mapping of the right atrium in standing horses. <i>Equine Veterinary Journal</i> , 2021, 53, 186-193.	0.9	12
384	Pulsed-field ablation: Computational modeling of electric fields for lesion depth analysis. <i>Heart Rhythm</i> O2, 2022, 3, 433-440.	0.6	12
385	National Heart Foundation of Australia consensus statement on catheter ablation as a therapy for atrial fibrillation. <i>Medical Journal of Australia</i> , 2013, 198, 27-28.	0.8	11
386	Surgical Weight Loss and Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2505-2507.	1.2	11
387	Upstream Targets to Treat Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2906-2908.	1.2	11
388	Internal Versus External Electrical Cardioversion of Atrial Arrhythmia in Patients With Implantable Cardioverter-Defibrillator. <i>Circulation</i> , 2019, 140, 1061-1069.	1.6	11
389	Clinical evidence of autonomic dysfunction due to atrial fibrillation: implications for rhythm control strategy. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019, 54, 299-307.	0.6	11
390	Anticoagulation for Atrial Fibrillation in Cirrhosis of the Liver: Are Low-Dose Non-Vitamin K Oral Anticoagulants a Reasonable Alternative to Warfarin?. <i>Journal of the American Heart Association</i> , 2019, 8, e012102.	1.6	11
391	Meta-Analysis Comparing the Frequency of Carotid Artery Stenosis in Patients With Atrial Fibrillation and Vice Versa. <i>American Journal of Cardiology</i> , 2021, 138, 72-79.	0.7	11
392	Accelerated Biological Aging Secondary to Cardiometabolic Risk Factors Is a Predictor of Cardiovascular Mortality: A Systematic Review and Meta-analysis. <i>Canadian Journal of Cardiology</i> , 2022, 38, 365-375.	0.8	11
393	Alcohol consumption and risk of ventricular arrhythmias and sudden cardiac death: An observational study of 408,712 individuals. <i>Heart Rhythm</i> , 2022, 19, 177-184.	0.3	11
394	Anemia and iron deficiency in patients with atrial fibrillation. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 204.	0.7	11
395	An "annoying" foot: unilateral painful legs and moving toes syndrome. <i>Pain</i> , 1999, 82, 103-104.	2.0	10
396	Electro-mechanical characteristics of myocardial infarction border zones and ventricular arrhythmic risk: novel insights from grid-tagged cardiac magnetic resonance imaging. <i>European Radiology</i> , 2012, 22, 1651-1658.	2.3	10

#	ARTICLE	IF	CITATIONS
397	Management of Recent-onset Sustained Atrial Fibrillation: Pharmacologic and Nonpharmacologic Strategies. <i>Clinical Therapeutics</i> , 2014, 36, 1151-1159.	1.1	10
398	Novel use of sildenafil in the management of pulmonary hypertension due to post-catheter ablation of stiff left atrial syndrome. <i>International Journal of Cardiology</i> , 2015, 181, 55-56.	0.8	10
399	Ensuring adherence to therapy with anticoagulation in patients with atrial fibrillation. <i>Heart</i> , 2017, 103, 1308-1309.	1.2	10
400	Cathepsin A Mediates Ventricular Remote Remodeling and Atrial Cardiomyopathy in Rats With Ventricular Ischemia/Reperfusion. <i>JACC Basic To Translational Science</i> , 2019, 4, 332-344.	1.9	10
401	Impact of cardiometabolic factors on retinal vasculature: A 3, 6 and 8 mm ocular coherence tomography angiography study. <i>Clinical and Experimental Ophthalmology</i> , 2021, 49, 260-269.	1.3	10
402	Factors Contributing to Exercise Intolerance in Patients With Atrial Fibrillation. <i>Heart Lung and Circulation</i> , 2021, 30, 947-954.	0.2	10
403	Povidone-iodine Irrigation - A Possible Alternative To Lead Extraction. <i>Indian Pacing and Electrophysiology Journal</i> , 2011, 11, 115-9.	0.3	10
404	Rationale and design of the PROspective ATHletic Heart (Pro@Heart) study: long-term assessment of the determinants of cardiac remodelling and its clinical consequences in endurance athletes. <i>BMJ Open Sport and Exercise Medicine</i> , 2022, 8, e001309.	1.4	10
405	Heart failure with preserved ejection fraction: An alternative paradigm to explain the clinical implications of atrial fibrillation. <i>Heart Rhythm O2</i> , 2021, 2, 771-783.	0.6	10
406	Impact of CPAP on the Atrial Fibrillation Substrate in Obstructive Sleep Apnea. <i>JACC: Clinical Electrophysiology</i> , 2022, 8, 869-877.	1.3	10
407	Sinus Node Region as an Ultimate Source Driving Chronic Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 1023-1023.	0.8	9
408	Impact of research presentations at the annual scientific sessions of the Heart Rhythm Society. <i>Heart Rhythm</i> , 2009, 6, 1345-1348.	0.3	9
409	Markers of Collagen Synthesis, Atrial Fibrosis, and the Mechanisms Underlying Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2012, 60, 1807-1808.	1.2	9
410	Thrombogenic Risk in Patients With Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2015, 1, 210-217.	1.3	9
411	Biomarkers and new-onset atrial fibrillation to assess atrial cardiomyopathy. <i>International Journal of Cardiology</i> , 2017, 248, 208-210.	0.8	9
412	Microbiome and atrial fibrillation. <i>International Journal of Cardiology</i> , 2018, 255, 103-104.	0.8	9
413	Electrophysiologic features of protected channels in late postinfarction patients with and without spontaneous ventricular tachycardia. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2018, 51, 13-24.	0.6	9
414	Increased Hospitalizations and Overall Healthcare Utilization in Patients Receiving Implantable Cardioverter-Defibrillator Shocks Compared With Antitachycardia Pacing. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 243-253.	1.3	9

#	ARTICLE	IF	CITATIONS
415	Plasma Exchange Therapy in Postural Tachycardia Syndrome: A Novel Long-Term Approach?. American Journal of Medicine, 2020, 133, e157-e159.	0.6	9
416	Epicardial and subcutaneous adipose tissue in Indigenous and non-Indigenous individuals: Implications for cardiometabolic diseases. Obesity Research and Clinical Practice, 2020, 14, 99-102.	0.8	9
417	Inhibition of sodium-proton-exchanger subtype 3-mediated sodium absorption in the gut: A new antihypertensive concept. IJC Heart and Vasculature, 2020, 29, 100591.	0.6	9
418	Trends in the use, complications, and costs of permanent pacemakers in Australia: A nationwide study from 2008 to 2017. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 266-273.	0.5	9
419	Modified design of stimulation of the left ventricular endocardium for cardiac resynchronization therapy in nonresponders, previously untreatable and high-risk upgrade patients (SOLVE-CRT) trial. American Heart Journal, 2021, 235, 158-162.	1.2	9
420	Electrophysiological and Structural Remodeling of the Atria in a Mouse Model of Troponin-I Mutation Linked Hypertrophic Cardiomyopathy: Implications for Atrial Fibrillation. International Journal of Molecular Sciences, 2021, 22, 6941.	1.8	9
421	Integrated care for atrial fibrillation: the heart of the matter. European Journal of Preventive Cardiology, 2020, , .	0.8	9
422	Electrocardiographic characteristics of trained and untrained standardbred racehorses. Journal of Veterinary Internal Medicine, 2022, 36, 1119-1130.	0.6	9
423	The Challenge of Endocardial Right Ventricular Pacing in Patients with a Tricuspid Annuloplasty Ring and Severe Tricuspid Regurgitation. PACE - Pacing and Clinical Electrophysiology, 2002, 25, 201-205.	0.5	8
424	The Left Atrial Isthmus:. From Dissection Bench to Ablation Lab. Journal of Cardiovascular Electrophysiology, 2004, 15, 813-814.	0.8	8
425	Severe mitral regurgitation due to right ventricular apical pacing. BMJ Case Reports, 2010, 2010, bcr1220092524-bcr1220092524.	0.2	8
426	Characterization of thrombogenic, endothelial and inflammatory markers in supraventricular tachycardia: a study in patients with structurally normal hearts. Clinical and Experimental Pharmacology and Physiology, 2014, 41, 551-557.	0.9	8
427	Towards Improved Care of Postural Tachycardia Syndrome, Inappropriate Sinus Tachycardia and Vasovagal Syncope Patients: A Call to Action in Australia. Heart Lung and Circulation, 2016, 25, 8-11.	0.2	8
428	Blood Pressure Control in Atrial Fibrillation. Circulation, 2017, 135, 1799-1801.	1.6	8
429	The predictive capabilities of a novel cardiovascular magnetic resonance derived marker of cardiopulmonary reserve on established prognostic surrogate markers in patients with pulmonary vascular disease: results of a longitudinal pilot study. Journal of Cardiovascular Magnetic Resonance, 2016, 19, 3.	1.6	8
430	Targeting the Substrate in Ablation of Persistent Atrial Fibrillation: Recent Lessons and Future Directions. Frontiers in Physiology, 2018, 9, 1158.	1.3	8
431	Atrial fibrillation and conduction system disease: the roles of catheter ablation and permanent pacing. Journal of Interventional Cardiac Electrophysiology, 2018, 52, 395-402.	0.6	8
432	Functional Atrial Endocardialâ€“Epicardial Dissociation in Patients With Structuralâ€“Heart Disease Undergoing Cardiac Surgery. JACC: Clinical Electrophysiology, 2020, 6, 34-44.	1.3	8

#	ARTICLE	IF	CITATIONS
433	Sleep apnea in atrial fibrillation â€“ Highly prevalent, highly relevant, but most patients are not somnolent!. IJC Heart and Vasculature, 2020, 26, 100463.	0.6	8
434	Genetic Susceptibility to Atrial Fibrillation Is Associated With Atrial Electrical Remodeling and Adverse Post-Ablation Outcome. JACC: Clinical Electrophysiology, 2020, 6, 1509-1521.	1.3	8
435	Characteristics of ventricular tachyarrhythmias and their susceptibility to antitachycardia pacing termination in patients with ischemic and nonischemic cardiomyopathy: A patientâ€level metaâ€analysis of three large clinical trials. Journal of Cardiovascular Electrophysiology, 2020, 31, 2720-2726.	0.8	8
436	Hybrid ablation for atrial fibrillation: A systematic review and meta-analysis. JTCVS Open, 2021, 7, 141-154.	0.2	8
437	An approach to catheter ablation of cavotricuspid isthmus dependent atrial flutter. Indian Pacing and Electrophysiology Journal, 2006, 6, 100-10.	0.3	8
438	Lifestyle Modification and Atrial Fibrillation: Critical Care for Successful Ablation. Journal of Clinical Medicine, 2022, 11, 2660.	1.0	8
439	Fatal outcome from inappropriate defibrillation. Europace, 2007, 9, 1059-1060.	0.7	7
440	Paced QRS duration predicts left ventricular function in patients with permanent pacemakers â€“ One-year follow-up study using equilibrium radionuclide angiography (ERNA). Indian Pacing and Electrophysiology Journal, 2015, 15, 90-95.	0.3	7
441	Performance of a Mobile Single-Lead Electrocardiogram Technology for Atrial Fibrillation Screening in a Semirural African Population: Insights From â€œThe Heart of Ethiopia: Focus on Atrial Fibrillationâ€ (TEFF-AF) Study. JMIR MHealth and UHealth, 2021, 9, e24470.	1.8	7
442	The â€œRoadâ€ to Atrial Fibrillation: The Role of the Cardiac Autonomic Nervous System. Journal of Atrial Fibrillation, 2020, 13, 2400.	0.5	7
443	Autonomic Afferent Dysregulation in Atrial Fibrillation. JACC: Clinical Electrophysiology, 2022, 8, 152-164.	1.3	7
444	Impact of device length on electrogram sensing in miniaturized insertable cardiac monitors. Journal of Electrocardiology, 2022, 73, 42-48.	0.4	7
445	High-Density Circumferential Pulmonary Vein Mapping with a 20-Pole Expandable Circular Mapping Catheter. PACE - Pacing and Clinical Electrophysiology, 2005, 28, S94-S98.	0.5	6
446	Prospective validation of phased array intracardiac echocardiography for the assessment of atrial mechanical function during catheter ablation of atrial fibrillation. Heart, 2005, 92, 407-409.	1.2	6
447	Interactions Between Two Simultaneous Tachycardias Within an Electrically Isolated Pulmonary Vein. Journal of Cardiovascular Electrophysiology, 2007, 18, 441-445.	0.8	6
448	Real-time CartoSound imaging of the esophagus: A comparison to computed tomography. International Journal of Cardiology, 2012, 157, 260-262.	0.8	6
449	Trends in the use of implantable cardioverter defibrillators in <sc>A</sc>ustralia: a 10â€year nationwide study from 2000â€2009. Internal Medicine Journal, 2013, 43, 888-895.	0.5	6
450	Attraction and repulsion of spiral waves by inhomogeneity of conduction anisotropyâ€a model of spiral wave interaction with electrical remodeling of heart tissue. Journal of Biological Physics, 2013, 39, 67-80.	0.7	6

#	ARTICLE	IF	CITATIONS
451	FIRE or ICE? Cryoablation not inferior, not superior. <i>Nature Reviews Cardiology</i> , 2016, 13, 572-574.	6.1	6
452	Mortality Paradox in Obesity and Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2016, 2, 364-366.	1.3	6
453	Gastrointestinal sodium absorption, microbiome, and hypertension. <i>Nature Reviews Cardiology</i> , 2017, 14, 693-693.	6.1	6
454	Spatiotemporal characteristics of atrial fibrillation electrograms: A novel marker for arrhythmia stability and termination. <i>Journal of Arrhythmia</i> , 2017, 33, 40-48.	0.5	6
455	Oral Anticoagulation Therapy in Atrial Fibrillation Patients Managed in the Emergency Department Compared to Cardiology Outpatient: Opportunities for Improved Outcomes. <i>Heart Lung and Circulation</i> , 2019, 28, e43-e46.	0.2	6
456	Atrial fibrillation in sub-Saharan Africa: The knowns and unknowns?. <i>IJC Heart and Vasculature</i> , 2019, 22, 212-213.	0.6	6
457	Safety of in-hospital insertable cardiac monitor procedures performed outside the traditional settings: results from the Reveal LINQ in-office 2 international study. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 132.	0.7	6
458	Temporal stability and specificity of high bipolar electrogram entropy regions in sustained atrial fibrillation: Implications for mapping. <i>Journal of Electrocardiology</i> , 2019, 53, 18-27.	0.4	6
459	A comparison of early versus delayed elective electrical cardioversion for recurrent episodes of persistent atrial fibrillation: A multi-center study. <i>International Journal of Cardiology</i> , 2019, 284, 33-37.	0.8	6
460	Single ring isolation for atrial fibrillation ablation: How to do it and avoid the esophagus. <i>HeartRhythm Case Reports</i> , 2020, 6, 169-173.	0.2	6
461	Lifestyle as a Risk Factor for Atrial Fibrillation. <i>Cardiac Electrophysiology Clinics</i> , 2021, 13, 263-272.	0.7	6
462	Rationale and design of the IRON-AF study: a double-blind, randomised, placebo-controlled study to assess the effect of intravenous ferric carboxymaltose in patients with atrial fibrillation and iron deficiency. <i>BMJ Open</i> , 2021, 11, e047642.	0.8	6
463	Risk Factor Management Before and After Atrial Fibrillation Ablation. <i>Cardiac Electrophysiology Clinics</i> , 2020, 12, 141-154.	0.7	6
464	Atrial Macroentry in Congenital Heart Disease. <i>Current Cardiology Reviews</i> , 2014, 11, 141-148.	0.6	6
465	Sex disparities in enrollment and reporting of outcomes by sex in contemporary clinical trials of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 845-854.	0.8	6
466	Accessory Pathway in Left Inferoposterior Diverticulum Masquerading as Left Posterior Pathway Due to Conduction Over Coronary Sinus to Left Atrium Connection. <i>Journal of Cardiovascular Electrophysiology</i> , 2003, 14, 403-406.	0.8	5
467	Sinus rhythm mimicking atrial fibrillation recurrence. <i>Heart Rhythm</i> , 2005, 2, 1158.	0.3	5
468	P4-44. <i>Heart Rhythm</i> , 2006, 3, S232-S233.	0.3	5

#	ARTICLE	IF	CITATIONS
469	Progressive and Persistent Atrial Inexcitability. PACE - Pacing and Clinical Electrophysiology, 2006, 29, 546-548.	0.5	5
470	Evidence-based management of heart failure in clinical practice: a review of device-based therapy use. Internal Medicine Journal, 2009, 39, 669-675.	0.5	5
471	Approach to the Difficult Transseptal: Diathermy Facilitated Left Atrial Access. Heart Lung and Circulation, 2012, 21, 108-112.	0.2	5
472	Ventricular tachyarrhythmia recurrence in primary versus secondary implantable cardioverter-defibrillator patients and role of electrophysiology study. Journal of Interventional Cardiac Electrophysiology, 2014, 41, 195-202.	0.6	5
473	Effect of Different Cutpoints for Defining Success Post-Catheter Ablation for Persistent Atrial Fibrillation. JACC: Clinical Electrophysiology, 2017, 3, 522-523.	1.3	5
474	Unique role of epicardial adipose tissue in atrial fibrosis: "Atrial remodeling of a new sort". Heart Rhythm, 2018, 15, 1728-1729.	0.3	5
475	Contact force and ablation assessment of surgical bipolar radiofrequency clamps in the treatment of atrial fibrillation. Interactive Cardiovascular and Thoracic Surgery, 2019, 28, 85-93.	0.5	5
476	Reducing the Burden of Atrial Fibrillation Cost: Is Integrated Care the Answer?. Canadian Journal of Cardiology, 2019, 35, 1094-1096.	0.8	5
477	PREvention and regReSSive Effect of weight-loss and risk factor modification on Atrial Fibrillation: the REVERSE-AF study. Authors' reply. Europace, 2019, 21, 990-991.	0.7	5
478	Late-onset thyrotoxicosis after the cessation of amiodarone. Indian Pacing and Electrophysiology Journal, 2020, 20, 265-268.	0.3	5
479	Preventive Cardio-Oncology: Cardiovascular Disease Prevention in Cancer Patients and Survivors. Current Treatment Options in Cardiovascular Medicine, 2021, 23, 1.	0.4	5
480	Sudden cardiac death related to physical exercise in the young: a nationwide cohort study of Australia. Internal Medicine Journal, 2023, 53, 497-502.	0.5	5
481	Alcohol intake and bradyarrhythmia risk: a cohort study of 407 948 individuals. Europace, 2022, 24, 1469-1474.	0.7	5
482	Computerized tomography image correlation of His bundle/deep septal pacing location and outcomes: an analysis from the Canberra His bundle/deep septal Pacing Study (CHIPS). Journal of Interventional Cardiac Electrophysiology, 2022, 64, 137-148.	0.6	5
483	Methamphetamine-Associated Cardiomyopathy: Addressing the Clinical Challenges. Heart Lung and Circulation, 2022, 31, 616-622.	0.2	5
484	Sex differences in clinical profile, management, and outcomes of patients hospitalized for atrial fibrillation in the United States. European Heart Journal Quality of Care & Clinical Outcomes, 2022, 8, 852-860.	1.8	5
485	Noninvasive Assessment of Cardiopulmonary Reserve: Toward Early Detection of Pulmonary Vascular Disease. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 398-401.	2.5	5
486	Salmonella prosthetic valve (mechanical) endocarditis managed conservatively. Internal Medicine Journal, 2001, 31, 364-365.	0.5	4

#	ARTICLE	IF	CITATIONS
487	Left Atrial Pacemaker Dominance After Catheter Ablation of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2004, 15, 1324-1327.	0.8	4
488	An Approach to Noncavotricuspid Isthmus Dependent Flutter. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 666-673.	0.8	4
489	Localized fibrillatory sources maintaining atrial fibrillation. <i>Heart Rhythm</i> , 2005, 2, S20.	0.3	4
490	Integration of the data from electroanatomical mapping system and CT imaging modality. <i>International Journal of Cardiovascular Imaging</i> , 2009, 25, 425-432.	0.7	4
491	Feasibility of high-density electrophysiological study using multiple-electrode array in isolated small animal atria. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2010, 37, 1023-1027.	0.9	4
492	Paradoxical Ventricular Activation Sequence and ParaHisian Entrainment Response. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, e1-6.	2.1	4
493	Biomarkers and atrial fibrillation: is it prime time yet?. <i>Heart</i> , 2014, 100, 1151-1152.	1.2	4
494	Slowed atrial and atrioventricular conduction and depressed <sc>HRV</sc> in a murine model of hypertrophic cardiomyopathy. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2016, 43, 95-101.	0.9	4
495	Obesity and atrial fibrillation outcomes and risk: Increasing the weight of evidence. <i>Heart Rhythm</i> , 2017, 14, 828-829.	0.3	4
496	Impact of Tachyarrhythmia Detection Rate and Time from Detection to Shock on Outcomes in Nationwide US Practice. <i>American Journal of Cardiology</i> , 2017, 120, 1325-1331.	0.7	4
497	Improved survival and reduced stroke risk in patients with atrial fibrillation: Is catheter ablation winning the rhythm-control race?. <i>International Journal of Cardiology</i> , 2018, 266, 153-154.	0.8	4
498	Bariatric surgery and atrial fibrillation: does the end justify the means?. <i>Europace</i> , 2019, 21, 1454-1456.	0.7	4
499	Primary prevention implantable cardioverter defibrillators in non-ischaemic cardiomyopathy: challenging the Australian heart failure guidelines. <i>Medical Journal of Australia</i> , 2019, 211, 154.	0.8	4
500	Quality of Warfarin Anticoagulation in Indigenous and Non-Indigenous Australians With Atrial Fibrillation. <i>Heart Lung and Circulation</i> , 2020, 29, 1122-1128.	0.2	4
501	Pharmacological inhibition of sodium-proton-exchanger subtype 3-mediated sodium absorption in the gut reduces atrial fibrillation susceptibility in obese spontaneously hypertensive rats. <i>IJC Heart and Vasculature</i> , 2020, 28, 100534.	0.6	4
502	Quality evaluation of patient educational resources for catheter ablation treatment of atrial fibrillation. <i>European Journal of Cardiovascular Nursing</i> , 2022, 21, 382-389.	0.4	4
503	Safety and Effectiveness of a Next-Generation Contact Force Catheter. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 1013-1021.	1.3	4
504	The year in cardiovascular medicine 2020: arrhythmias. <i>European Heart Journal</i> , 2021, 42, 499-507.	1.0	4

#	ARTICLE	IF	CITATIONS
505	Sinus Node Abnormalities. , 2014, , 691-697.		4
506	Patients With Genetic Heart Disease and COVID-19: A Cardiac Society of Australia and New Zealand (CSANZ) Consensus Statement. Heart Lung and Circulation, 2020, 29, e85-e87.	0.2	4
507	New approaches to detection of atrial fibrillation. Heart, 2018, 104, 1898-1899.	1.2	4
508	Atrial fibrillation incidence, prevalence, predictors, and adverse outcomes in acute coronary syndromes: A pooled analysis of data from 8 million patients. Journal of Cardiovascular Electrophysiology, 2022, 33, 414-422.	0.8	4
509	Pseudoâ€Fascicular Activity Originating from the Right Ventricular Outflow Tract. Journal of Cardiovascular Electrophysiology, 2004, 15, 1341-1341.	0.8	3
510	P5-78. Heart Rhythm, 2006, 3, S286.	0.3	3
511	Motion Estimation of Vortical Blood Flow Within the Right Atrium in a Patient with Atrial Septal Defect. , 2007, , .		3
512	Putting CFAE on the Map. Journal of Cardiovascular Electrophysiology, 2008, 19, 904-906.	0.8	3
513	Role of spiral wave pinning in inhomogeneous active media in the termination of atrial fibrillation by electrical cardioversion. Computers in Biology and Medicine, 2010, 40, 363-372.	3.9	3
514	Quantitative description of the regional mechanics of the left atria by electroanatomical mapping. Physiological Measurement, 2010, 31, 555-564.	1.2	3
515	NSAID Use and Cardiovascular Disease â€“ A Cautionary Tale. Heart Lung and Circulation, 2017, 26, 753-756.	0.2	3
516	Relation of Functional Status to Risk of Development of Atrial Fibrillation. American Journal of Cardiology, 2017, 119, 572-578.	0.7	3
517	Reducing Risk of Dementia in AFâ€”Is Oral Anticoagulation the Key?. Mayo Clinic Proceedings, 2018, 93, 127-129.	1.4	3
518	Should we treat any sleep apnea in patients with atrial fibrillation?. Clinical Research in Cardiology, 2018, 107, 987-990.	1.5	3
519	No time to weight: obesity through life and AF risk. European Heart Journal, 2019, 40, 2867-2869.	1.0	3
520	Gender differences and daily variation in atrial fibrillation risk factor profiles: Considerations for risk factor management. IJC Heart and Vasculature, 2019, 25, 100442.	0.6	3
521	CPAP initiation in persistent atrial fibrillation: Have we overslept the alarm clock?. International Journal of Cardiology, 2019, 278, 144-146.	0.8	3
522	Effect of Postablation Monitoring Strategy on Long-Term Outcome for Catheter Ablation of Persistent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008682.	2.1	3

#	ARTICLE	IF	CITATIONS
523	Single Ring Isolation With Inferior Line Sparing for Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009552.	2.1	3
524	The year in cardiovascular medicine 2020: arrhythmias. <i>Cardiologia Croatica</i> , 2021, 16, 107-116.	0.0	3
525	Risk Factor Management in Atrial Fibrillation: How to Deliver a Successful Clinic. <i>Current Cardiovascular Risk Reports</i> , 2021, 15, 1.	0.8	3
526	Stroke risk associated with carotid and aortic atherosclerosis in patients with atrial fibrillation: A systematic review. <i>Journal of the Neurological Sciences</i> , 2021, 425, 117444.	0.3	3
527	Left atrial, pulmonary vein, and left atrial appendage anatomy in Indigenous individuals: Implications for atrial fibrillation. <i>IJC Heart and Vasculature</i> , 2021, 34, 100775.	0.6	3
528	Cardiac defibrillator therapies during the COVID-19 pandemic: how you look provides perspective. <i>European Heart Journal</i> , 2021, , .	1.0	3
529	Completeness of Linear or Fractionated Electrogram Ablation in Addition to Pulmonary Vein Isolation on Ablation Outcome. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e010146.	2.1	3
530	The Role of Pericardial and Epicardial Fat in Atrial Fibrillation Pathophysiology and Ablation Outcomes. <i>Journal of Atrial Fibrillation</i> , 2013, 5, 790.	0.5	3
531	Single ring isolation for atrial fibrillation ablation: Impact of the learning curve. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, , .	0.8	3
532	Pulmonary Vein Isolation for Atrial Fibrillation. , 2002, , 269-287.		2
533	Catheter ablation of atrial fibrillation: raising expectations for patients and physicians. <i>Heart Rhythm</i> , 2004, 1, 40-42.	0.3	2
534	AB25-3. <i>Heart Rhythm</i> , 2006, 3, S52.	0.3	2
535	P6-83. <i>Heart Rhythm</i> , 2006, 3, S329.	0.3	2
536	Duality of Conduction in an Atriofascicular Pathway During Antidromic Tachycardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009, 32, e7-8.	0.5	2
537	Pulmonary Vein Isolation for Atrial Fibrillation. , 2011, , 234-264.		2
538	Sleep Apnea and Cardiac Arrhythmia: A Timely Wake-Up Call!. <i>Sleep</i> , 2015, 38, 1005-1006.	0.6	2
539	Reply. <i>Journal of the American College of Cardiology</i> , 2015, 66, 2265-2266.	1.2	2
540	Simultaneous conduction mapping and intracellular membrane potential recording in isolated atria. <i>Canadian Journal of Physiology and Pharmacology</i> , 2016, 94, 563-569.	0.7	2

#	ARTICLE	IF	CITATIONS
541	Implications of the LEGACY trial on US Atrial Fibrillation Patients: An NCDR Research to Practice (R2P) Project. <i>American Journal of Cardiology</i> , 2017, 119, 579-584.	0.7	2
542	Response to "comment on "aldosterone pathway blockade to prevent atrial fibrillation: A systematic review and meta-analysis" by Neefs et al." <i>International Journal of Cardiology</i> , 2017, 242, 23.	0.8	2
543	Influence of ethnic background on left atrial markers of inflammation, endothelial function and tissue remodelling. <i>Indian Pacing and Electrophysiology Journal</i> , 2018, 18, 1-5.	0.3	2
544	Too Fatty, Too Salty, Too Western. <i>Hypertension</i> , 2018, 72, 1078-1080.	1.3	2
545	Is Bypassing Traditional Weight-Loss the Answer for Atrial Fibrillation?. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007864.	2.1	2
546	Glycemic Control in Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 904-906.	1.3	2
547	Adherence to anticoagulation therapy in patients with atrial fibrillation: is a tailored team-based approach warranted?. <i>Heart</i> , 2020, 106, 1710-1711.	1.2	2
548	A call for a more objective and longitudinal reporting of lifestyle components in cardiovascular research. <i>IJC Heart and Vasculature</i> , 2020, 27, 100506.	0.6	2
549	Delayed cardiac tamponade from pericarditis following pulmonary vein cryo"balloon ablation. <i>Internal Medicine Journal</i> , 2020, 50, 770-771.	0.5	2
550	Incidence of Concurrent Atrial Fibrillation in Patients Who Present With Atrial Tachycardia and Atrial Flutter Postablation for Persistent Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e008683.	2.1	2
551	Atrial Fibrillation in Remote Indigenous and Non-Indigenous Individuals Hospitalised in Central Australia. <i>Heart Lung and Circulation</i> , 2021, 30, 1174-1183.	0.2	2
552	Clinical characteristics to guide the extent of ablation in paroxysmal AF patients: discovering an old science. <i>Indian Pacing and Electrophysiology Journal</i> , 2009, 9, 134-7.	0.3	2
553	Should We Check It? Assessing Interrogation of Cardiac Implantable Electronic Devices in the Emergency Department" The CHECK-ED Study: Implications for Service Planning and Care Delivery. <i>Heart Lung and Circulation</i> , 2022, 31, 1119-1125.	0.2	2
554	Frequency and prognostic significance of atrial fibrillation in acute pulmonary embolism: A pooled analysis. <i>Respiratory Medicine</i> , 2022, 199, 106862.	1.3	2
555	Blood flow assessment in a heart with septal defect based on optical flow analysis of magnetic resonance images. , 2006, , .		1
556	Flow in left atrium using MR fluid motion estimation. <i>Proceedings of SPIE</i> , 2007, , .	0.8	1
557	The characterisation of blood rotation in a human heart chamber based on statistical analysis of vorticity maps. , 2008, , .		1
558	Ablation Strategies in Chronic Atrial Fibrillation. , 2009, , 163-189.		1

#	ARTICLE	IF	CITATIONS
559	Preferential conduction patterns along the coronary sinus during atrial fibrillation in humans and their modification by pulmonary vein isolation. <i>Journal of Electrocardiology</i> , 2011, 44, 157-163.	0.4	1
560	The Burden of Hospitalization for Atrial Fibrillationâ€”Reply. <i>Archives of Internal Medicine</i> , 2012, 172, 1770.	4.3	1
561	Advances in implantable cardiac electronic devices and cardiac electrophysiology. <i>Heart Lung and Circulation</i> , 2012, 21, 309-310.	0.2	1
562	Joint symbolic dynamics as an effective approach for quantification of cardio-respiratory interaction in patients with obstructive sleep apnea syndrome. , 2012, , .		1
563	Temporal and Comparative Outcomes of Cardiac Electrophysiology Abstracts. <i>American Journal of Cardiology</i> , 2013, 112, 251-254.	0.7	1
564	Does catheter ablation of atrial fibrillation eliminate the need for anticoagulation?. <i>Interventional Cardiology</i> , 2013, 5, 171-178.	0.0	1
565	Premature Trigger of ERI in Medtronic EnRhythm Devices. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017, 40, 624-628.	0.5	1
566	My atrial fibrillation is not your atrial fibrillation. <i>European Heart Journal</i> , 2017, 38, 2608-2611.	1.0	1
567	Surgical Weight Loss to Treat Atrial Fibrillation Risk and Progression. <i>Current Cardiovascular Risk Reports</i> , 2017, 11, 1.	0.8	1
568	Routine screening for sleep apnea in patients with atrial fibrillation: Ready for primetime?. <i>International Journal of Cardiology</i> , 2018, 260, 103-104.	0.8	1
569	Response by Lau et al to Letters Regarding Article, â€œModifiable Risk Factors and Atrial Fibrillationâ€. <i>Circulation</i> , 2018, 137, 1534-1535.	1.6	1
570	In search of atrial fibrillation driver sites: Is temporally stable frequency mapping a new armamentarium?. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 523-525.	0.8	1
571	Sinus Node Abnormalities. , 2018, , 674-680.		1
572	Recovery of adenosine-sensitive dormant conduction is but one mechanism of pulmonary vein reconnection. <i>Indian Pacing and Electrophysiology Journal</i> , 2018, 18, 201-202.	0.3	1
573	How much is enough? An appraisal of highâ€”power shortâ€”duration radiofrequency ablation for pulmonary vein isolation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2205-2208.	0.8	1
574	Weight and Risk of Incident Atrial Fibrillationâ€”Body Mass Index Variability or Body Mass Gain?. <i>Mayo Clinic Proceedings</i> , 2019, 94, 186-188.	1.4	1
575	Does Left Ventricular Systolic Function Matter? Treating Atrial Fibrillation in HFrEF Versus HFpEF. <i>Cardiology Clinics</i> , 2019, 37, 157-166.	0.9	1
576	Beamforming-inspired Spatial Filtering Technique for Intracardiac Electrograms. , 2019, 2019, 4254-4257.		1

#	ARTICLE	IF	CITATIONS
577	Kolmogorov Complexity of Coronary Sinus Atrial Electrograms before Ablation Predicts Termination of Atrial Fibrillation after Pulmonary Vein Isolation. <i>Entropy</i> , 2019, 21, 970.	1.1	1
578	Bodyweight fluctuation and atrial fibrillation: A new risk factor?. <i>Heart Rhythm</i> , 2020, 17, 372-373.	0.3	1
579	Pulmonary vein atrial tachycardia: do we really need to isolate or freeze?. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 59, 299-301.	0.6	1
580	Resource utilization associated with hospital and office-based insertion of a miniaturized insertable cardiac monitor: results from the RIO 2 randomized US study. <i>Journal of Medical Economics</i> , 2020, 23, 706-713.	1.0	1
581	Cessation of non-vitamin K antagonist oral anticoagulants in patients with atrial fibrillation. <i>Heart</i> , 2021, 107, 971-976.	1.2	1
582	Risk Factors in Atrial Fibrillation: Appraisal of Atrial Fibrillation Risk Stratification. <i>Cardiac Electrophysiology Clinics</i> , 2021, 13, xix-xx.	0.7	1
583	Utility of Intracardiac Echocardiography to Guide Transseptal Catheterization for Different Electrophysiology Procedures. <i>Cardiac Electrophysiology Clinics</i> , 2021, 13, 293-301.	0.7	1
584	Desmopressin as a Novel Long-Term Treatment in Postural Tachycardia Syndrome Patients with Polyuria. <i>American Journal of Medicine</i> , 2021, 134, e486-e487.	0.6	1
585	Left superior pulmonary vein rhythm masquerading as sinus rhythm. <i>Indian Pacing and Electrophysiology Journal</i> , 2011, 11, 20-3.	0.3	1
586	OUP accepted manuscript. <i>Europace</i> , 2022, , .	0.7	1
587	Catheter Ablation of Pulmonary Vein Atrial Fibrillation: Segmental and Limited Linear Ablation. , 0, , 248-262.		1
588	Pulmonary Vein Ablation Using a 3D Catheter Tracking System. <i>Circulation</i> , 2004, 109, e164.	1.6	0
589	Potential for Ablation Therapy in Patients with Brugada Syndrome. , 0, , 212-220.		0
590	Sudden Cardiac Death: Ablation. , 0, , 237-248.		0
591	Delayed termination of ventricular tachycardia after cardioversion. <i>Europace</i> , 2007, 9, 730-731.	0.7	0
592	Spontaneous Degeneration of Supraventricular Tachycardia to Ventricular Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2007, 18, 336-337.	0.8	0
593	Atrial Mechanical Function after Atrial Fibrillation Ablation. , 2009, , 225-232.		0
594	Techniques of Linear Lesion for Atrial Fibrillation Ablation. , 2009, , 124-135.		0

#	ARTICLE	IF	CITATIONS
595	INCREASING TRENDS IN HOSPITALIZATION FOR ATRIAL FIBRILLATION IN AUSTRALIA: 1998-2008. Journal of the American College of Cardiology, 2010, 55, A2.E15.	1.2	0
596	Reply: Lead-preserving Strategies for Pacemaker Pocket Infection: Who, When and How?. Indian Pacing and Electrophysiology Journal, 2012, 12, 294-296.	0.3	0
597	Introduction of new atrial fibrillation ablation technology into clinical practice: The cart before the horse?. Heart Rhythm, 2012, 9, 297-298.	0.3	0
598	Coronary Sinus Isolation: No Myth But Reality. PACE - Pacing and Clinical Electrophysiology, 2012, 35, e322-4.	0.5	0
599	Localising re-entry in atrial fibrillation: Anatomical clues to the substrate of rotors. Journal of Arrhythmia, 2013, 29, 308-309.	0.5	0
600	Clatter on the electrocardiogram. Journal of Electrocardiology, 2013, 46, 66-68.	0.4	0
601	Reply. Journal of the American College of Cardiology, 2013, 62, 167-168.	1.2	0
602	Sleep Rhythms. Annals of the American Thoracic Society, 2013, 10, 531-533.	1.5	0
603	Typical and Atypical Atrial Flutter. , 2014, , 723-737.		0
604	A Foregone Conclusion?. JACC: Cardiovascular Imaging, 2014, 7, 550-552.	2.3	0
605	Reply. Journal of the American College of Cardiology, 2015, 66, 1946.	1.2	0
606	Reply. Journal of the American College of Cardiology, 2016, 67, 1258-1259.	1.2	0
607	Soluble CD40 Ligand in Atrial Fibrillation. JACC: Clinical Electrophysiology, 2016, 2, 633-635.	1.3	0
608	MY APPROACH to obese patients with heart disease. Trends in Cardiovascular Medicine, 2016, 26, 581-582.	2.3	0
609	Reply. Journal of the American College of Cardiology, 2016, 67, 349-350.	1.2	0
610	Asymptomatic recurrence after AF ablation: Is all lost?. Indian Pacing and Electrophysiology Journal, 2017, 17, 123-124.	0.3	0
611	Typical and Atypical Atrial Flutter. , 2018, , 713-723.		0
612	Alcohol and atrial fibrillation. International Journal of Cardiology, 2018, 251, 56.	0.8	0

#	ARTICLE	IF	CITATIONS
613	Periablation Anticoagulation. JACC: Clinical Electrophysiology, 2018, 4, 589-591.	1.3	0
614	Risk profiling in atrial fibrillation: Value of assessment of vascular blush. IJC Heart and Vasculature, 2019, 24, 100399.	0.6	0
615	Is the stomach a way to one's heart? Gastric autonomic activity and AF susceptibility in gastroesophageal reflux disease. Journal of Cardiovascular Electrophysiology, 2019, 30, 2271-2273.	0.8	0
616	Improving exercise tolerance with catheter ablation. Journal of Cardiovascular Electrophysiology, 2019, 30, 2291-2293.	0.8	0
617	Drinking to atrial fibrillation: alcohol and atrial fibrillation incidence. Europace, 2019, 22, 177-178.	0.7	0
618	His-Bundle Pacing Post-Atrioventricular Node Ablation. JACC: Clinical Electrophysiology, 2019, 5, 258-259.	1.3	0
619	Clinical evidence for a dynamic atrial fibrillation substrate in sleep apnea. Sleep and Breathing, 2020, 24, 1657-1659.	0.9	0
620	Computed tomography and atrial fibrillation substrate: The knowns and unknowns. Trends in Cardiovascular Medicine, 2020, 31, 467-468.	2.3	0
621	Institutional Variation in Quality of Cardiovascular Implantable Electronic Device Implantation. Annals of Internal Medicine, 2020, 172, 166.	2.0	0
622	Clinical Utility of Stress Echocardiography in Remote Indigenous and Non-Indigenous Populations: A 10-Year Study in Central Australia. Heart Lung and Circulation, 2020, 29, 1808-1814.	0.2	0
623	Inadvertent triggering of supraventricular tachycardia during pacemaker interrogation: Time to lose the magnet?. Journal of Cardiology Cases, 2020, 22, 210-211.	0.2	0
624	False remote monitoring alerts from explanted cardiac implantable electronic device: How is this possible?. Journal of Electrocardiology, 2020, 62, 132-133.	0.4	0
625	Protecting the oesophagus during left atrial ablation: A surplus of options but an absence of evidence. Indian Pacing and Electrophysiology Journal, 2020, 20, 219-220.	0.3	0
626	Letter by Noubiap et al Regarding Article, "Association Between High-Sensitivity Cardiac Troponin and Risk of Stroke in 96 702 Individuals: A Meta-Analysis" Stroke, 2020, 51, e97.	1.0	0
627	Response by LÃ¼ker et al to Letter Regarding Article, "Internal Versus External Electrical Cardioversion of Atrial Arrhythmia in Patients With Implantable Cardioverter-Defibrillator: A Randomized Clinical Trial" Circulation, 2020, 141, e95-e96.	1.6	0
628	Predictors of Anticoagulation Use in Indigenous and Non-Indigenous Australians With Atrial Fibrillation. Heart Lung and Circulation, 2021, 30, 707-713.	0.2	0
629	OCEAN Trial Update. American Heart Journal, 2021, , .	1.2	0
630	Cardiac Implantable Electronic Devices: Reoperations and the Competing Risk of Death. Heart Lung and Circulation, 2022, 31, 537-543.	0.2	0

#	ARTICLE	IF	CITATIONS
631	Clinical Predictors of Noninducibility of Sustained Atrial Fibrillation After Pulmonary Vein Isolation. Journal of Cardiovascular Electrophysiology, 2006, .	0.8	0
632	AF Termination: the Holy Grail of Persistent AF Ablation?. Journal of Atrial Fibrillation, 2010, 1, .	0.5	0
633	The Effect of Acute Onset Atrial Fibrillation and Rapid Atrial Rates on Markers of Thrombogenesis in the Human Left Atrium. Journal of Arrhythmia, 2011, 27, OP19_2.	0.5	0
634	Contact and Noncontact Electroanatomical Mapping. , 2012, , 161-179.		0
635	AF Termination: the Holy Grail of Persistent AF Ablation?. Journal of Atrial Fibrillation, 2008, 1, 52.	0.5	0
636	AF Termination: the Holy Grail of Persistent AF Ablation?. Journal of Atrial Fibrillation, 2010, 3, 271.	0.5	0
637	Neglected Tropical Diseases & Atrial Fibrillation. , 2022, , 213-228.		0
638	Stretch-Related Atrial Remodeling: Role in the Genesis of Atrial Fibrillation. , 0, , 121-134.		0