Prashanthan Sanders Mbbs

List of Publications by Year in descending order

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638 papers 44,672 citations

96 h-index 2828 191 g-index

655 all docs 655
docs citations

655 times ranked

20165 citing authors

#	Article	IF	Citations
1	Sudden cardiac death related to physical exercise in the young: a nationwide cohort study of Australia. Internal Medicine Journal, 2023, 53, 497-502.	0.8	5
2	Quality evaluation of patient educational resources for catheter ablation treatment of atrial fibrillation. European Journal of Cardiovascular Nursing, 2022, 21, 382-389.	0.9	4
3	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.	1.7	23
4	Gut microbiota, dysbiosis and atrial fibrillation. Arrhythmogenic mechanisms and potential clinical implications. Cardiovascular Research, 2022, 118, 2415-2427.	3.8	45
5	Mobile health solutions for atrial fibrillation detection and management: a systematic review. Clinical Research in Cardiology, 2022, 111, 479-491.	3. 3	42
6	Cardiac Implantable Electronic Devices: Reoperations and the Competing RiskÂofÂDeath. Heart Lung and Circulation, 2022, 31, 537-543.	0.4	0
7	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. American Heart Journal, 2022, 243, 210-220.	2.7	21
8	Neglected Tropical Diseases & Atrial Fibrillation. , 2022, , 213-228.		0
9	Accelerated Biological Aging Secondary to Cardiometabolic Risk Factors Is a Predictor of Cardiovascular Mortality: A Systematic Review and Meta-analysis. Canadian Journal of Cardiology, 2022, 38, 365-375.	1.7	11
10	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.	1.7	4
11	Sex-Related Differences in Atrial Remodeling in Patients With Atrial Fibrillation: Relationship to Ablation Outcomes. Circulation: Arrhythmia and Electrophysiology, 2022, 15, CIRCEP121009925.	4.8	39
12	OUP accepted manuscript. Europace, 2022, , .	1.7	1
13	Alcohol intake and bradyarrhythmia risk: a cohort study of 407 948 individuals. Europace, 2022, 24, 1469-1474.	1.7	5
14	First-in-Human Experience and Acute Procedural Outcomes Using a Novel Pulsed Field Ablation System: The PULSED AF Pilot Trial. Circulation: Arrhythmia and Electrophysiology, 2022, 15, CIRCEP121010168.	4.8	74
15	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.	1.3	5
16	Alcohol consumption and risk of ventricular arrhythmias and sudden cardiac death: An observational study of 408,712 individuals. Heart Rhythm, 2022, 19, 177-184.	0.7	11
17	Single ring isolation for atrial fibrillation ablation: Impact of the learning curve. Journal of Cardiovascular Electrophysiology, 2022, , .	1.7	3
18	Methamphetamine-Associated Cardiomyopathy: Addressing the Clinical Challenges. Heart Lung and Circulation, 2022, 31, 616-622.	0.4	5

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19	Autonomic Afferent Dysregulation in Atrial Fibrillation. JACC: Clinical Electrophysiology, 2022, 8, 152-164.	3.2	7
20	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. BMJ Open Sport and Exercise Medicine, 2022, 8, e001309.	2.9	10
21	Sex disparities in enrollment and reporting of outcomes by sex in contemporary clinical trials of atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2022, 33, 845-854.	1.7	6
22	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.	4.0	5
23	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. Heart Lung and Circulation, 2022, 31, 1119-1125.	0.4	2
24	Electrocardiographic characteristics of trained and untrained standardbred racehorses. Journal of Veterinary Internal Medicine, 2022, 36, 1119-1130.	1.6	9
25	Anemia and iron deficiency in patients with atrial fibrillation. BMC Cardiovascular Disorders, 2022, 22, 204.	1.7	11
26	Lifestyle Modification and Atrial Fibrillation: Critical Care for Successful Ablation. Journal of Clinical Medicine, 2022, 11, 2660.	2.4	8
27	Frequency and prognostic significance of atrial fibrillation in acute pulmonary embolism: A pooled analysis. Respiratory Medicine, 2022, 199, 106862.	2.9	2
28	Pulsed-field ablation: Computational modeling of electric fields for lesion depth analysis. Heart Rhythm O2, 2022, 3, 433-440.	1.7	12
29	Impact of device length on electrogram sensing in miniaturized insertable cardiac monitors. Journal of Electrocardiology, 2022, 73, 42-48.	0.9	7
30	Effect of MRI-Guided Fibrosis Ablation vs Conventional Catheter Ablation on Atrial Arrhythmia Recurrence in Patients With Persistent Atrial Fibrillation. JAMA - Journal of the American Medical Association, 2022, 327, 2296.	7.4	113
31	Impact of CPAP on the Atrial Fibrillation Substrate in Obstructive Sleep Apnea. JACC: Clinical Electrophysiology, 2022, 8, 869-877.	3.2	10
32	Implantable loop recorders can detect paroxysmal atrial fibrillation in Standardbred racehorses with intermittent poor performance. Equine Veterinary Journal, 2021, 53, 955-963.	1.7	12
33	Pharmacological rhythm versus rate control in patients with atrial fibrillation and heart failure: the CASTLE-AF trial. Journal of Interventional Cardiac Electrophysiology, 2021, 61, 609-615.	1.3	15
34	First catheterâ€based highâ€density endocardial 3D electroanatomical mapping of the right atrium in standing horses. Equine Veterinary Journal, 2021, 53, 186-193.	1.7	12
35	Meta-Analysis Comparing the Frequency of Carotid Artery Stenosis in Patients With Atrial Fibrillation and Vice Versa. American Journal of Cardiology, 2021, 138, 72-79.	1.6	11
36	Cessation of non-vitamin K antagonist oral anticoagulants in patients with atrial fibrillation. Heart, 2021, 107, 971-976.	2.9	1

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37	Remote Monitoring Alert Burden. JACC: Clinical Electrophysiology, 2021, 7, 226-234.	3.2	33
38	Chronic obstructive pulmonary disease and atrial fibrillation: an interdisciplinary perspective. European Heart Journal, 2021, 42, 532-540.	2.2	46
39	Self-reported physical activity and atrial fibrillation risk: A systematic review and meta-analysis. Heart Rhythm, 2021, 18, 520-528.	0.7	19
40	Ventricular arrhythmia burden during the coronavirus disease 2019 (COVID-19) pandemic. European Heart Journal, 2021, 42, 520-528.	2.2	50
41	Repeated exposure to transient obstructive sleep apnea–related conditions causes an atrial fibrillation substrate in a chronic rat model. Heart Rhythm, 2021, 18, 455-464.	0.7	26
42	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.	1.2	9
43	Preventive Cardio-Oncology: Cardiovascular Disease Prevention in Cancer Patients and Survivors. Current Treatment Options in Cardiovascular Medicine, 2021, 23, 1.	0.9	5
44	NLRP3 inflammasome is a key driver of obesity-induced atrial arrhythmias. Cardiovascular Research, 2021, 117, 1746-1759.	3.8	67
45	Relationship between procedural volume and complication rates for catheter ablation of atrial fibrillation: a systematic review and meta-analysis. Europace, 2021, 23, 1024-1032.	1.7	18
46	Associations of anemia with stroke, bleeding, and mortality in atrial fibrillation: A systematic review and metaâ€analysis. Journal of Cardiovascular Electrophysiology, 2021, 32, 686-694.	1.7	15
47	Efficacy of LGEâ€MRIâ€guided fibrosis ablation versus conventional catheter ablation of atrial fibrillation: The DECAAF II trial: Study design. Journal of Cardiovascular Electrophysiology, 2021, 32, 916-924.	1.7	52
48	Lifestyle as a Risk Factor for Atrial Fibrillation. Cardiac Electrophysiology Clinics, 2021, 13, 263-272.	1.7	6
49	Biomarkers in Atrial Fibrillation. Cardiac Electrophysiology Clinics, 2021, 13, 221-233.	1.7	19
50	Impact of cardiometabolic factors on retinal vasculature: A 3 × 3, 6 × 6 and 8 ×  tomography angiography study. Clinical and Experimental Ophthalmology, 2021, 49, 260-269.	8â€mm o 2.6	cular coheren
51	Sleep Apnea and Atrial Fibrillation. Cardiac Electrophysiology Clinics, 2021, 13, 87-94.	1.7	21
52	Risk Factors in Atrial Fibrillation: Appraisal of Atrial Fibrillation Risk Stratification. Cardiac Electrophysiology Clinics, 2021, 13, xix-xx.	1.7	1
53	Incidence of Concurrent Atrial Fibrillation in Patients Who Present With Atrial Tachycardia and Atrial Flutter Postablation for Persistent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e008683.	4.8	2
54	Atrial Fibrillation and Heart Failure. Cardiac Electrophysiology Clinics, 2021, 13, 47-62.	1.7	19

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55	Single Ring Isolation With Inferior Line Sparing for Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009552.	4.8	3
56	The year in cardiovascular medicine 2020: arrhythmias. Cardiologia Croatica, 2021, 16, 107-116.	0.0	3
57	Systematic quantification of histologic ventricular fibrosis in isolated mitral valve prolapse and sudden cardiac death. Heart Rhythm, 2021, 18, 570-576.	0.7	21
58	Risk factor management and atrial fibrillation. Europace, 2021, 23, ii52-ii60.	1.7	26
59	Predictors of Anticoagulation Use in Indigenous and Non-Indigenous Australians With Atrial Fibrillation. Heart Lung and Circulation, 2021, 30, 707-713.	0.4	0
60	Obesity and Cardiovascular Disease: A Scientific Statement From the American Heart Association. Circulation, 2021, 143, e984-e1010.	1.6	928
61	Performance of a Mobile Single-Lead Electrocardiogram Technology for Atrial Fibrillation Screening in a Semirural African Population: Insights From "The Heart of Ethiopia: Focus on Atrial Fibrillation― (TEFF-AF) Study. JMIR MHealth and UHealth, 2021, 9, e24470.	3.7	7
62	Atrial Fibrillation Burden and Clinical Outcomes in HeartÂFailure. JACC: Clinical Electrophysiology, 2021, 7, 594-603.	3.2	67
63	Atrial Fibrillation and Obesity. JACC: Clinical Electrophysiology, 2021, 7, 630-641.	3.2	42
64	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.	2.7	9
65	Risk Factor Management in Atrial Fibrillation: How to Deliver a Successful Clinic. Current Cardiovascular Risk Reports, 2021, 15, 1.	2.0	3
66	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.	4.1	9
67	Rhythm monitoring strategies for atrial fibrillation detection in patients with cryptogenic stroke: A systematic review and meta-analysis. IJC Heart and Vasculature, 2021, 34, 100780.	1.1	16
68	Utility of Intracardiac Echocardiography to Guide Transseptal Catheterization for Different Electrophysiology Procedures. Cardiac Electrophysiology Clinics, 2021, 13, 293-301.	1.7	1
69	Stroke risk associated with carotid and aortic atherosclerosis in patients with atrial fibrillation: A systematic review. Journal of the Neurological Sciences, 2021, 425, 117444.	0.6	3
70	Atrial fibrillation burden during the coronavirus disease 2019 pandemic. Europace, 2021, 23, 1493-1501.	1.7	22
71	Left atrial, pulmonary vein, and left atrial appendage anatomy in Indigenous individuals: Implications for atrial fibrillation. IJC Heart and Vasculature, 2021, 34, 100775.	1.1	3
72	A meta-analysis of clinical risk factors for stroke in anticoagulant-na \tilde{A} -ve patients with atrial fibrillation. Europace, 2021, 23, 1528-1538.	1.7	13

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73	Risk Thresholds for Total and Beverage-Specific Alcohol Consumption and Incident Atrial Fibrillation. JACC: Clinical Electrophysiology, 2021, 7, 1561-1569.	3.2	27
74	Cardiac defibrillator therapies during the COVID-19 pandemic: how you look provides perspective. European Heart Journal, 2021, , .	2.2	3
75	Factors Contributing to Exercise Intolerance in Patients With Atrial Fibrillation. Heart Lung and Circulation, 2021, 30, 947-954.	0.4	10
76	Does gut microbiota affect atrial rhythm? Causalities and speculations. European Heart Journal, 2021, 42, 3521-3525.	2.2	23
77	Safety and Effectiveness of a Next-Generation Contact Force Catheter. JACC: Clinical Electrophysiology, 2021, 7, 1013-1021.	3.2	4
78	Atrial Fibrillation in Remote Indigenous and Non-Indigenous Individuals Hospitalised in Central Australia. Heart Lung and Circulation, 2021, 30, 1174-1183.	0.4	2
79	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. BMJ Open, 2021, 11 , e047642.	1.9	6
80	OCEAN Trial Update. American Heart Journal, 2021, , .	2.7	0
81	Hybrid ablation for atrial fibrillation: A systematic review and meta-analysis. JTCVS Open, 2021, 7, 141-154.	0.5	8
82	Desmopressin as a Novel Long-Term Treatment in Postural Tachycardia Syndrome Patients with Polyuria. American Journal of Medicine, 2021, 134, e486-e487.	1.5	1
83	Completeness of Linear or Fractionated Electrogram Ablation in Addition to Pulmonary Vein Isolation on Ablation Outcome. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e010146.	4.8	3
84	Prevalence and Assessment of Sleep-Disordered Breathing in Patients With Atrial Fibrillation: A Systematic Review and Meta-analysis. Canadian Journal of Cardiology, 2021, 37, 1846-1856.	1.7	21
85	Rates, Predictors, and Impact of Smoking Cessation after Stroke or Transient Ischemic Attack: A Systematic Review and Meta-Analysis. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 106012.	1.6	15
86	Sleep apnoea has a dose-dependent effect on atrial remodelling in paroxysmal but not persistent atrial fibrillation: a high-density mapping study. Europace, 2021, 23, 691-700.	1.7	15
87	The year in cardiovascular medicine 2020: arrhythmias. European Heart Journal, 2021, 42, 499-507.	2.2	4
88	Remote Monitoring of Implantable Loop Recorders: False-Positive Alert Episode Burden. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009635.	4.8	20
89	Heart failure with preserved ejection fraction: An alternative paradigm to explain the clinical implications of atrial fibrillation. Heart Rhythm O2, 2021, 2, 771-783.	1.7	10
90	Composition of nocturnal hypoxaemic burden and its prognostic value for cardiovascular mortality in older community-dwelling men. European Heart Journal, 2020, 41, 533-541.	2.2	61

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91	Clinical evidence for a dynamic atrial fibrillation substrate in sleep apnea. Sleep and Breathing, 2020, 24, 1657-1659.	1.7	0
92	Complex interaction of obesity, intentional weight loss and heart failure: a systematic review and meta-analysis. Heart, 2020, 106, 58-68.	2.9	69
93	Functional Atrial Endocardial–Epicardial Dissociation in Patients With StructuralÂHeart Disease Undergoing Cardiac Surgery. JACC: Clinical Electrophysiology, 2020, 6, 34-44.	3.2	8
94	Sleep apnea in atrial fibrillation $\hat{a}\in$ Highly prevalent, highly relevant, but most patients are not somnolent!. IJC Heart and Vasculature, 2020, 26, 100463.	1.1	8
95	Quality of Warfarin Anticoagulation inÂlndigenous and Non-Indigenous Australians With Atrial Fibrillation. Heart Lung and Circulation, 2020, 29, 1122-1128.	0.4	4
96	Plasma Exchange Therapy in Postural Tachycardia Syndrome: A Novel Long-Term Approach?. American Journal of Medicine, 2020, 133, e157-e159.	1.5	9
97	Bodyweight fluctuation and atrial fibrillation: A new risk factor?. Heart Rhythm, 2020, 17, 372-373.	0.7	1
98	Epicardial and subcutaneous adipose tissue in Indigenous and non-Indigenous individuals: Implications for cardiometabolic diseases. Obesity Research and Clinical Practice, 2020, 14, 99-102.	1.8	9
99	Genetic Susceptibility to Atrial Fibrillation Is Associated With Atrial Electrical Remodeling and Adverse Post-Ablation Outcome. JACC: Clinical Electrophysiology, 2020, 6, 1509-1521.	3.2	8
100	Late-onset thyrotoxicosis after the cessation of amiodarone. Indian Pacing and Electrophysiology Journal, 2020, 20, 265-268.	0.6	5
101	Effect of Postablation Monitoring Strategy on Long-Term Outcome for Catheter Ablation of Persistent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008682.	4.8	3
102	Sudden Cardiac Death in the Young. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006470.	2.2	21
103	Low Prognostic Value of Novel Nocturnal Metrics in Patients With OSA and High Cardiovascular Event Risk. Chest, 2020, 158, 2621-2631.	0.8	18
104	Computed tomography and atrial fibrillation substrate: The knowns and unknowns. Trends in Cardiovascular Medicine, 2020, 31, 467-468.	4.9	0
105	Institutional Variation in Quality of Cardiovascular Implantable Electronic Device Implantation. Annals of Internal Medicine, 2020, 172, 166.	3.9	0
106	Inhibition of sodium-proton-exchanger subtype 3-mediated sodium absorption in the gut: A new antihypertensive concept. IJC Heart and Vasculature, 2020, 29, 100591.	1.1	9
107	Adherence to anticoagulation therapy in patients with atrial fibrillation: is a tailored team-based approach warranted?. Heart, 2020, 106, 1710-1711.	2.9	2
108	Characteristics of ventricular tachyarrhythmias and their susceptibility to antitachycardia pacing termination in patients with ischemic and nonischemic cardiomyopathy: A patientâ€evel metaâ€analysis of three large clinical trials. Journal of Cardiovascular Electrophysiology, 2020, 31, 2720-2726.	1.7	8

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109	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.	0.4	O
110	Differing mechanisms of atrial fibrillation in athletes and non-athletes: alterations in atrial structure and function. European Heart Journal Cardiovascular Imaging, 2020, 21, 1374-1383.	1.2	34
111	Atrial Fibrillation Is Associated With Syncope and Falls in Older Adults. Mayo Clinic Proceedings, 2020, 95, 676-687.	3.0	17
112	Simultaneous epicardial–endocardial mapping of the sinus node in humans with structural heart disease: Impact of overdrive suppression on sinoatrial exits. Heart Rhythm, 2020, 17, 2154-2163.	0.7	13
113	Inadvertent triggering of supraventricular tachycardia during pacemaker interrogation: Time to lose the magnet?. Journal of Cardiology Cases, 2020, 22, 210-211.	0.5	0
114	Epicardial Adipose Tissue Accumulation Confers Atrial Conduction Abnormality. Journal of the American College of Cardiology, 2020, 76, 1197-1211.	2.8	103
115	NursE led Atrial Fibrillation Management: The NEAT Study. Journal of Cardiovascular Nursing, 2020, 35, 456-467.	1.1	13
116	Impact of Left Ventricular Function and Heart Failure Symptoms on Outcomes Post Ablation of Atrial Fibrillation in Heart Failure. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008461.	4.8	50
117	False remote monitoring alerts from explanted cardiac implantable electronic device: How is this possible?. Journal of Electrocardiology, 2020, 62, 132-133.	0.9	0
118	Cerebral Blood Flow and Cognitive Performance in Postural Tachycardia Syndrome: Insights from Sustained Cognitive Stress Test. Journal of the American Heart Association, 2020, 9, e017861.	3.7	15
119	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.	0.6	0
120	Leadless left ventricular endocardial pacing in nonresponders to conventional cardiac resynchronization therapy. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 966-973.	1.2	17
121	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.	2.0	0
122	Position Statement on the Management of Cardiac Electrophysiology and Cardiac Implantable Electronic Devices in Australia During the COVID-19 Pandemic: A Living Document. Heart Lung and Circulation, 2020, 29, e57-e68.	0.4	25
123	A call for a more objective and longitudinal reporting of lifestyle components in cardiovascular research. IJC Heart and Vasculature, 2020, 27, 100506.	1.1	2
124	Rationale, considerations, and goals for atrial fibrillation centers of excellence: A Heart Rhythm Society perspective. Heart Rhythm, 2020, 17, 1804-1832.	0.7	38
125	Pulmonary vein atrial tachycardia: do we really need to isolate or freeze?. Journal of Interventional Cardiac Electrophysiology, 2020, 59, 299-301.	1.3	1
126	Pharmacological inhibition of sodium-proton-exchanger subtype 3-mediated sodium absorption in the gut reduces atrial fibrillation susceptibility in obese spontaneously hypertensive rats. IJC Heart and Vasculature, 2020, 28, 100534.	1.1	4

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127	Polypharmacy and health outcomes in atrial fibrillation: a systematic review and meta-analysis. Open Heart, 2020, 7, e001257.	2.3	35
128	Delayed cardiac tamponade from pericarditis following pulmonary vein cryoâ€balloon ablation. Internal Medicine Journal, 2020, 50, 770-771.	0.8	2
129	Lifestyle and Risk Factor Modification for Reduction of Atrial Fibrillation: A Scientific Statement From the American Heart Association. Circulation, 2020, 141, e750-e772.	1.6	237
130	Resource utilization associated with hospital and office-based insertion of a miniaturized insertable cardiac monitor: results from the RIO 2 randomized US study. Journal of Medical Economics, 2020, 23, 706-713.	2.1	1
131	Pulmonary vein firing initiating atrial fibrillation in the horse: Oversized dimensions but similar mechanisms. Journal of Cardiovascular Electrophysiology, 2020, 31, 1211-1212.	1.7	24
132	Response by Lýker 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
133	Endocardial-Epicardial Phase Mapping of Prolonged Persistent Atrial Fibrillation Recordings. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008512.	4.8	22
134	Single ring isolation for atrial fibrillation ablation: How to do it and avoid the esophagus. HeartRhythm Case Reports, 2020, 6, 169-173.	0.4	6
135	Research Needs and Priorities for Catheter Ablation of Atrial Fibrillation. Circulation, 2020, 141, 482-492.	1.6	25
136	Association between physical activity and risk of incident arrhythmias in 402Â406 individuals: evidence from the UK Biobank cohort. European Heart Journal, 2020, 41, 1479-1486.	2.2	98
137	Magnetic resonance imaging in non-conditional pacemakers and implantable cardioverter-defibrillators: a systematic review and meta-analysis. Europace, 2020, 22, 288-298.	1.7	25
138	Lifestyle modifications for treatment of atrial fibrillation. Heart, 2020, 106, 325-332.	2.9	81
139	Characteristic Histopathological Findings and Cardiac Arrest Rhythm in Isolated Mitral Valve Prolapse and Sudden Cardiac Death. Journal of the American Heart Association, 2020, 9, e015587.	3.7	25
140	Association Between Quality of Life and Procedural Outcome After Catheter Ablation for Atrial Fibrillation. JAMA Network Open, 2020, 3, e2025473.	5.9	18
141	Risk Factor Management Before and After Atrial Fibrillation Ablation. Cardiac Electrophysiology Clinics, 2020, 12, 141-154.	1.7	6
142	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.	0.4	4
143	Integrated care for atrial fibrillation: the heart of the matter. European Journal of Preventive Cardiology, 2020, , .	1.8	9
144	The "Road―to Atrial Fibrillation: The Role of the Cardiac Autonomic Nervous System. Journal of Atrial Fibrillation, 2020, 13, 2400.	0.5	7

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145	A randomized, double-blind, placebo-controlled trial assessing the efficacy of S66913 in patients with paroxysmal atrial fibrillation. European Heart Journal - Cardiovascular Pharmacotherapy, 2019, 5, 21-28.	3.0	20
146	Contact force and ablation assessment of surgical bipolar radiofrequency clamps in the treatment of atrial fibrillationâ€. Interactive Cardiovascular and Thoracic Surgery, 2019, 28, 85-93.	1.1	5
147	Oral Anticoagulation Therapy in Atrial Fibrillation Patients Managed in the Emergency Department Compared to Cardiology Outpatient: Opportunities for Improved Outcomes. Heart Lung and Circulation, 2019, 28, e43-e46.	0.4	6
148	Integrated specialized atrial fibrillation clinics reduce all-cause mortality: post hoc analysis of a randomized clinical trial. Europace, 2019, 21, 1785-1792.	1.7	33
149	How much is enough? An appraisal of highâ€power shortâ€duration radiofrequency ablation for pulmonary vein isolation. Journal of Cardiovascular Electrophysiology, 2019, 30, 2205-2208.	1.7	1
150	Feasibility, Safety, and Efficacy of Posterior Wall Isolation During Atrial Fibrillation Ablation. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007005.	4.8	102
151	Dynamic Atrial Substrate DuringÂHigh-Density Mapping of Paroxysmal and Persistent AF. JACC: Clinical Electrophysiology, 2019, 5, 1265-1277.	3.2	38
152	Self-Reported Daytime Sleepiness and Sleep-Disordered Breathing in Patients With Atrial Fibrillation: SNOozE-AF. Canadian Journal of Cardiology, 2019, 35, 1457-1464.	1.7	49
153	Bariatric surgery and atrial fibrillation: does the end justify the means?. Europace, 2019, 21, 1454-1456.	1.7	4
154	Cardiac involvement in idiopathic inflammatory myopathies detected by cardiac magnetic resonance imaging. Clinical Rheumatology, 2019, 38, 3471-3476.	2.2	16
155	No time to weight: obesity through life and AF risk. European Heart Journal, 2019, 40, 2867-2869.	2.2	3
156	Risk profiling in atrial fibrillation: Value of assessment of vascular blush. IJC Heart and Vasculature, 2019, 24, 100399.	1.1	0
157	Cathepsin A Mediates Ventricular RemoteÂRemodeling and Atrial Cardiomyopathy in Rats With VentricularÂlschemia/Reperfusion. JACC Basic To Translational Science, 2019, 4, 332-344.	4.1	10
158	Variability of Sleep Apnea Severity and Risk of Atrial Fibrillation. JACC: Clinical Electrophysiology, 2019, 5, 692-701.	3.2	76
159	Patient-Centered Educational Resources for Atrial Fibrillation. JACC: Clinical Electrophysiology, 2019, 5, 1101-1114.	3.2	15
160	New Findings in Atrial Fibrillation Mechanisms. Cardiac Electrophysiology Clinics, 2019, 11, 563-571.	1.7	50
161	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.	1.7	0
162	Improving exercise tolerance with catheter ablation. Journal of Cardiovascular Electrophysiology, 2019, 30, 2291-2293.	1.7	0

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163	Is Bypassing Traditional Weight-Loss the Answer for Atrial Fibrillation?. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007864.	4.8	2
164	Drinking to atrial fibrillation: alcohol and atrial fibrillation incidence. Europace, 2019, 22, 177-178.	1.7	O
165	Internal Versus External Electrical Cardioversion of Atrial Arrhythmia in Patients With Implantable Cardioverter-Defibrillator. Circulation, 2019, 140, 1061-1069.	1.6	11
166	Glycemic Control in Atrial Fibrillation. JACC: Clinical Electrophysiology, 2019, 5, 904-906.	3.2	2
167	Clinical evidence of autonomic dysfunction due to atrial fibrillation: implications for rhythm control strategy. Journal of Interventional Cardiac Electrophysiology, 2019, 54, 299-307.	1.3	11
168	Atrial fibrillation in sub-Saharan Africa: The knowns and unknowns?. IJC Heart and Vasculature, 2019, 22, 212-213.	1.1	6
169	Primary prevention implantable cardioverter defibrillators in nonâ€ischaemic cardiomyopathy: challenging the Australian heart failure guidelines. Medical Journal of Australia, 2019, 211, 154.	1.7	4
170	Safety of in-hospital insertable cardiac monitor procedures performed outside the traditional settings: results from the Reveal LINQ in-office 2 international study. BMC Cardiovascular Disorders, 2019, 19, 132.	1.7	6
171	Reducing the Burden of Atrial Fibrillation Cost: Is Integrated Care the Answer?. Canadian Journal of Cardiology, 2019, 35, 1094-1096.	1.7	5
172	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.	2.7	23
173	Left atrial appendage closure with WATCHMAN in Asian patients: 2†year outcomes from the WASP registry. IJC Heart and Vasculature, 2019, 23, 100358.	1.1	35
174	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.	1.7	5
175	Weight and Risk of Incident Atrial Fibrillation—Body Mass Index Variability or Body Mass Gain?. Mayo Clinic Proceedings, 2019, 94, 186-188.	3.0	1
176	Anticoagulation for Atrial Fibrillation in Cirrhosis of the Liver: Are Lowâ€Dose Nonâ€Vitamin K Oral Anticoagulants a Reasonable Alternative to Warfarin?. Journal of the American Heart Association, 2019, 8, e012102.	3.7	11
177	Home-Based Education and Learning Program for Atrial Fibrillation: Rationale and Design of the HELP-AF Study. Canadian Journal of Cardiology, 2019, 35, 846-854.	1.7	14
178	Increasing trends in hospitalisations due to atrial fibrillation in Australia from 1993 to 2013. Heart, 2019, 105, 1358-1363.	2.9	51
179	Does Left Ventricular Systolic Function Matter? Treating Atrial Fibrillation in HFrEF Versus HFpEF. Cardiology Clinics, 2019, 37, 157-166.	2.2	1
180	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. Heart Rhythm, 2019, 16, 1204-1214.	0.7	13

#	Article	IF	Citations
181	His-Bundle Pacing Post-Atrioventricular Node Ablation. JACC: Clinical Electrophysiology, 2019, 5, 258-259.	3.2	O
182	Beamforming-inspired Spatial Filtering Technique for Intracardiac Electrograms., 2019, 2019, 4254-4257.		1
183	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). Europace. 2019. 21. 844-845.	1.7	68
184	Kolmogorov Complexity of Coronary Sinus Atrial Electrograms before Ablation Predicts Termination of Atrial Fibrillation after Pulmonary Vein Isolation. Entropy, 2019, 21, 970.	2.2	1
185	Gender differences and daily variation in atrial fibrillation risk factor profiles: Considerations for risk factor management. IJC Heart and Vasculature, 2019, 25, 100442.	1.1	3
186	Nightly sleep apnea severity in patients with atrial fibrillation: Potential applications of long-term sleep apnea monitoring. IJC Heart and Vasculature, 2019, 24, 100424.	1.1	32
187	CPAP initiation in persistent atrial fibrillation: Have we overslept the alarm clock?. International Journal of Cardiology, 2019, 278, 144-146.	1.7	3
188	Temporal stability and specificity of high bipolar electrogram entropy regions in sustained atrial fibrillation: Implications for mapping. Journal of Electrocardiology, 2019, 53, 18-27.	0.9	6
189	Role of autonomic nervous system in atrial fibrillation. International Journal of Cardiology, 2019, 287, 181-188.	1.7	95
190	Prevalence and prevention of oesophageal injury during atrial fibrillation ablation: a systematic review and meta-analysis. Europace, 2019, 21, 80-90.	1.7	39
191	Symptom severity and quality of life in patients with atrial fibrillation: Psychological function outweighs clinical predictors. International Journal of Cardiology, 2019, 279, 84-89.	1.7	22
192	A comparison of early versus delayed elective electrical cardioversion for recurrent episodes of persistent atrial fibrillation: A multi-center study. International Journal of Cardiology, 2019, 284, 33-37.	1.7	6
193	Epidemiology of Sudden Cardiac Death: Global and Regional Perspectives. Heart Lung and Circulation, 2019, 28, 6-14.	0.4	288
194	Catheter Ablation of Idiopathic Ventricular Arrhythmias. Heart Lung and Circulation, 2019, 28, 102-109.	0.4	21
195	Catheter Ablation Versus Medical Therapy for Atrial Fibrillation in Patients With Heart Failure: A Meta-Analysis of Randomised Controlled Trials. Heart Lung and Circulation, 2019, 28, 707-718.	0.4	24
196	Sleep and cardiovascular risk: how much is too much of a good thing?. European Heart Journal, 2019, 40, 1630-1632.	2.2	12
197	Mitral valve prolapse and sudden cardiac death: a systematic review and meta-analysis. Heart, 2019, 105, 144-151.	2.9	106
198	Catheter Ablation of Ventricular Fibrillation. Heart Lung and Circulation, 2019, 28, 110-122.	0.4	15

#	Article	IF	Citations
199	Postural tachycardia syndrome: current perspectives. Vascular Health and Risk Management, 2018, Volume 14, 1-11.	2.3	40
200	Atrial remodeling and ectopic burden in recreational athletes: Implications for risk of atrial fibrillation. Clinical Cardiology, 2018, 41, 843-848.	1.8	36
201	Routine screening for sleep apnea in patients with atrial fibrillation: Ready for primetime?. International Journal of Cardiology, 2018, 260, 103-104.	1.7	1
202	Response by Lau et al to Letters Regarding Article, "Modifiable Risk Factors and Atrial Fibrillation― Circulation, 2018, 137, 1534-1535.	1.6	1
203	Challenges and limitations in the diagnosis of atrioesophageal fistula. Journal of Cardiovascular Electrophysiology, 2018, 29, 861-871.	1.7	20
204	The why, when and how to test for obstructive sleep apnea in patients with atrial fibrillation. Clinical Research in Cardiology, 2018, 107, 617-631.	3.3	52
205	Microbiome and atrial fibrillation. International Journal of Cardiology, 2018, 255, 103-104.	1.7	9
206	Reducing Risk of Dementia in AFâ€"Is Oral Anticoagulation the Key?. Mayo Clinic Proceedings, 2018, 93, 127-129.	3.0	3
207	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. Europace, 2018, 20, e1-e160.	1.7	767
208	Catheter Ablation for Atrial Fibrillation with Heart Failure. New England Journal of Medicine, 2018, 378, 417-427.	27.0	1,611
209	Subclinical device-detected atrial fibrillation and stroke risk: a systematic review and meta-analysis. European Heart Journal, 2018, 39, 1407-1415.	2.2	195
210	In search of atrial fibrillation driver sites: Is temporally stable frequency mapping a new armamentarium?. Journal of Cardiovascular Electrophysiology, 2018, 29, 523-525.	1.7	1
211	Modulation of renal sympathetic innervation: recent insights beyond blood pressure control. Clinical Autonomic Research, 2018, 28, 375-384.	2.5	20
212	Electrophysiologic features of protected channels in late postinfarction patients with and without spontaneous ventricular tachycardia. Journal of Interventional Cardiac Electrophysiology, 2018, 51, 13-24.	1.3	9
213	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.	1.7	21
214	Clinical impact of rotor ablation in atrial fibrillation: a systematic review. Europace, 2018, 20, 1099-1106.	1.7	31
215	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Europace, 2018, 20, 157-208.	1.7	375
216	The Optimal Anti-Coagulation for Enhanced-Risk Patients Post–Catheter Ablation for Atrial Fibrillation (OCEAN) trial. American Heart Journal, 2018, 197, 124-132.	2.7	50

#	Article	IF	Citations
217	Outcomes of persistent and long-standing persistent atrial fibrillation ablation: a systematic review and meta-analysis. Europace, 2018, 20, f366-f376.	1.7	118
218	Associations of Obstructive Sleep Apnea With Atrial Fibrillation and Continuous Positive Airway Pressure Treatment. JAMA Cardiology, 2018, 3, 532.	6.1	252
219	Adapting detection sensitivity based on evidence of irregular sinus arrhythmia to improve atrial fibrillation detection in insertable cardiac monitors. Europace, 2018, 20, f321-f328.	1.7	27
220	Influence of ethnic background on left atrial markers of inflammation, endothelial function and tissue remodelling. Indian Pacing and Electrophysiology Journal, 2018, 18, 1-5.	0.6	2
221	Sinus Node Abnormalities. , 2018, , 674-680.		1
222	Typical and Atypical Atrial Flutter. , 2018, , 713-723.		0
223	Absence of rotational activity detected using 2-dimensional phase mapping in the corresponding 3-dimensional phase maps in human persistent atrial fibrillation. Heart Rhythm, 2018, 15, 182-192.	0.7	20
224	Increased Hospitalizations and OverallÂHealthcare Utilization in PatientsÂReceivingÂImplantable Cardioverter-Defibrillator Shocks Compared With Antitachycardia Pacing. JACC: Clinical Electrophysiology, 2018, 4, 243-253.	3.2	9
225	Alcohol and atrial fibrillation. International Journal of Cardiology, 2018, 251, 56.	1.7	0
226	Nightly Variation in Sleep Apnea Severity as Atrial Fibrillation Risk. Journal of the American College of Cardiology, 2018, 72, 2406-2407.	2.8	23
227	Recovery of adenosine-sensitive dormant conduction is but one mechanism of pulmonary vein reconnection. Indian Pacing and Electrophysiology Journal, 2018, 18, 201-202.	0.6	1
228	Targeting the Substrate in Ablation of Persistent Atrial Fibrillation: Recent Lessons and Future Directions. Frontiers in Physiology, 2018, 9, 1158.	2.8	8
229	Rehospitalizations for complications and mortality following pacemaker implantation: A retrospective cohort study in an older population. Clinical Cardiology, 2018, 41, 1480-1486.	1.8	12
230	Too Fatty, Too Salty, Too Western. Hypertension, 2018, 72, 1078-1080.	2.7	2
231	Electroanatomical Remodeling ofÂtheÂAtria in Obesity. JACC: Clinical Electrophysiology, 2018, 4, 1529-1540.	3.2	100
232	The Impact of Diet and Lifestyle on Atrial Fibrillation. Current Cardiology Reports, 2018, 20, 137.	2.9	29
233	Psychological Distress and Suicidal Ideation in Patients With Atrial Fibrillation: Prevalence and Response to Management Strategy. Journal of the American Heart Association, 2018, 7, e005502.	3.7	34
234	Periablation Anticoagulation. JACC: Clinical Electrophysiology, 2018, 4, 589-591.	3.2	0

#	Article	IF	CITATIONS
235	Exercise and Atrial Fibrillation: Prevention or Causation?. Heart Lung and Circulation, 2018, 27, 1078-1085.	0.4	42
236	Unique role of epicardial adipose tissue in atrial fibrosis: "Atrial remodeling of a new sort― Heart Rhythm, 2018, 15, 1728-1729.	0.7	5
237	Efficacy of Therapies for Postural Tachycardia Syndrome: A Systematic Review and Meta-analysis. Mayo Clinic Proceedings, 2018, 93, 1043-1053.	3.0	38
238	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. Heart Lung and Circulation, 2018, 27, 1209-1266.	0.4	216
239	Assessment and interpretation of sleep disordered breathing severity in cardiology: Clinical implications and perspectives. International Journal of Cardiology, 2018, 271, 281-288.	1.7	57
240	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. Medical Journal of Australia, 2018, 209, 356-362.	1.7	50
241	Atrial fibrillation and conduction system disease: the roles of catheter ablation and permanent pacing. Journal of Interventional Cardiac Electrophysiology, 2018, 52, 395-402.	1.3	8
242	Predicted longevity of contemporary cardiac implantable electronic devices: A call for industry-wide "standardized―reporting. Heart Rhythm, 2018, 15, 1756-1763.	0.7	26
243	Primary prevention implantable cardioverter-defibrillator and opportunities for sudden cardiac death risk assessment in non-ischaemic cardiomyopathy. European Heart Journal, 2018, 39, 2859-2866.	2.2	31
244	Diagnostic accuracy of overnight oximetry for the diagnosis of sleep-disordered breathing in atrial fibrillation patients. International Journal of Cardiology, 2018, 272, 155-161.	1.7	34
245	Improved survival and reduced stroke risk in patients with atrial fibrillation: Is catheter ablation winning the rhythm-control race?. International Journal of Cardiology, 2018, 266, 153-154.	1.7	4
246	Should we treat any sleep apnea in patients with atrial fibrillation?. Clinical Research in Cardiology, 2018, 107, 987-990.	3.3	3
247	PREVEntion and regReSsive Effect of weight-loss and risk factor modification on Atrial Fibrillation: the REVERSE-AF study. Europace, 2018, 20, 1929-1935.	1.7	246
248	New approaches to detection of atrial fibrillation. Heart, 2018, 104, 1898-1899.	2.9	4
249	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). Europace, 2017, 19, euw242.	1.7	67
250	EHRA/HRS/APHRS/SOLAECE expert consensus on atrial cardiomyopathies: Definition, characterization, and clinical implication. Heart Rhythm, 2017, 14, e3-e40.	0.7	442
251	Implications of the LEGACY trial on US Atrial Fibrillation Patients: An NCDR Research to Practice (R2P) Project. American Journal of Cardiology, 2017, 119, 579-584.	1.6	2
252	Aldosterone Pathway Blockade to Prevent Atrial Fibrillation: A Systematic Review and Meta-Analysis. International Journal of Cardiology, 2017, 231, 155-161.	1.7	75

#	Article	IF	Citations
253	Molecular mechanisms of atrial fibrosis: implications for the clinic. Expert Review of Cardiovascular Therapy, 2017, 15, 247-256.	1.5	46
254	Revisiting pulmonary vein isolation alone for persistent atrial fibrillation: A systematic review and meta-analysis. Heart Rhythm, 2017, 14, 661-667.	0.7	72
255	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. Heart Rhythm, 2017, 14, e275-e444.	0.7	1,671
256	Integrated care in atrial fibrillation: a systematic review and meta-analysis. Heart, 2017, 103, heartjnl-2016-310952.	2.9	115
257	Effect of Different Cutpoints for Defining Success Post-Catheter Ablation for Persistent Atrial Fibrillation. JACC: Clinical Electrophysiology, 2017, 3, 522-523.	3.2	5
258	Epicardial-endocardial breakthrough during stable atrial macroreentry: Evidence from ultra–high-resolution 3-dimensional mapping. Heart Rhythm, 2017, 14, 1200-1207.	0.7	26
259	Blood Pressure Control in Atrial Fibrillation. Circulation, 2017, 135, 1799-1801.	1.6	8
260	Radiofrequency Catheter Ablation For Atrial Fibrillation: Approaches And Outcomes. Heart Lung and Circulation, 2017, 26, 941-949.	0.4	18
261	Entrainment and high-density three-dimensional mapping in right atrial macroreentry provide critical complementary information: Entrainment may unmask "visual reentry―as passive. Heart Rhythm, 2017, 14, 1541-1549.	0.7	38
262	Response to "comment on "aldosterone pathway blockade to prevent atrial fibrillation: A systematic review and meta-analysis―by Neefs et al.― International Journal of Cardiology, 2017, 242, 23.	1.7	2
263	Subclinical Myocardial Impairment in MetabolicÂDiseases. JACC: Cardiovascular Imaging, 2017, 10, 692-703.	5.3	44
264	Atrial fibrillation and risk of hip fracture: A population-based analysis of 113,600 individuals. International Journal of Cardiology, 2017, 243, 229-232.	1.7	21
265	Epidemiology of Atrial Fibrillation: The Australian and Asia-Pacific Perspective. Heart Lung and Circulation, 2017, 26, 870-879.	0.4	74
266	Pathophysiology of Paroxysmal and Persistent Atrial Fibrillation: Rotors, Foci and Fibrosis. Heart Lung and Circulation, 2017, 26, 887-893.	0.4	104
267	NSAID Use and Cardiovascular Disease – A Cautionary Tale. Heart Lung and Circulation, 2017, 26, 753-756.	0.4	3
268	State of the Art Review: Atrial Fibrillation in Athletes. Heart Lung and Circulation, 2017, 26, 983-989.	0.4	62
269	Ensuring adherence to therapy with anticoagulation in patients with atrial fibrillation. Heart, 2017, 103, 1308-1309.	2.9	10
270	Premature Trigger of ERI in Medtronic EnRhythm Devices. PACE - Pacing and Clinical Electrophysiology, 2017, 40, 624-628.	1.2	1

#	Article	IF	CITATIONS
271	Cost-Effectiveness and Clinical Effectiveness of the Risk Factor Management Clinic in Atrial Fibrillation. JACC: Clinical Electrophysiology, 2017, 3, 436-447.	3.2	64
272	Obesity and atrial fibrillation outcomes and risk: Increasing the weight of evidence. Heart Rhythm, 2017, 14, 828-829.	0.7	4
273	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. Heart Rhythm, 2017, 14, 476-483.	0.7	51
274	Biomarkers and new-onset atrial fibrillation to assess atrial cardiomyopathy. International Journal of Cardiology, 2017, 248, 208-210.	1.7	9
275	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Journal of Arrhythmia, 2017, 33, 369-409.	1.2	348
276	Obesity and Atrial Fibrillation Prevalence, Pathogenesis, and Prognosis. Journal of the American College of Cardiology, 2017, 70, 2022-2035.	2.8	315
277	Asymptomatic recurrence after AF ablation: Is all lost?. Indian Pacing and Electrophysiology Journal, 2017, 17, 123-124.	0.6	0
278	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: executive summary. Journal of Interventional Cardiac Electrophysiology, 2017, 50, 1-55.	1.3	83
279	Impact of Tachyarrhythmia Detection Rate and Time from Detection to Shock on Outcomes in Nationwide US Practice. American Journal of Cardiology, 2017, 120, 1325-1331.	1.6	4
280	Concomitant Obesity and Metabolic Syndrome Add to the Atrial Arrhythmogenic Phenotype in Male Hypertensive Rats. Journal of the American Heart Association, 2017, 6, .	3.7	42
281	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Heart Rhythm, 2017, 14, e445-e494.	0.7	135
282	Alcohol and incident atrial fibrillation – A systematic review and meta-analysis. International Journal of Cardiology, 2017, 246, 46-52.	1.7	111
283	My atrial fibrillation is not your atrial fibrillation. European Heart Journal, 2017, 38, 2608-2611.	2.2	1
284	Progression and reversibility of stretch induced atrial remodeling: Characterization and clinical implications. Progress in Biophysics and Molecular Biology, 2017, 130, 376-386.	2.9	17
285	Device Therapy for Rate Control: Pacing, Resynchronisation and AV Node Ablation. Heart Lung and Circulation, 2017, 26, 934-940.	0.4	13
286	Should We Perform Catheter Ablation for Asymptomatic Atrial Fibrillation?. Circulation, 2017, 136, 490-499.	1.6	27
287	Spatial Relationships of Complex Fractionated Atrial Electrograms and Continuous Electrical Activity to FocalÂElectrical Sources. JACC: Clinical Electrophysiology, 2017, 3, 1220-1228.	3.2	15
288	Modifiable Risk Factors and Atrial Fibrillation. Circulation, 2017, 136, 583-596.	1.6	451

#	Article	IF	CITATIONS
289	Upstream Targets to Treat AtrialÂFibrillation. Journal of the American College of Cardiology, 2017, 70, 2906-2908.	2.8	11
290	Gastrointestinal sodium absorption, microbiome, and hypertension. Nature Reviews Cardiology, 2017, 14, 693-693.	13.7	6
291	Atrioesophageal Fistula. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	4.8	98
292	Risk of Intraocular Bleeding With Novel Oral Anticoagulants Compared With Warfarin. JAMA Ophthalmology, 2017, 135, 864.	2.5	30
293	The role of exercise in atrial fibrillation prevention and promotion: Finding optimal ranges for health. Heart Rhythm, 2017, 14, 1713-1720.	0.7	44
294	Risk Factor Management and Atrial Fibrillation Clinics: Saving the Best for Last?. Heart Lung and Circulation, 2017, 26, 990-997.	0.4	15
295	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). European Journal of Preventive Cardiology, 2017, 24, 4-40.	1.8	83
296	Atrial fibrillation, progression of coronary atherosclerosis and myocardial infarction. European Journal of Preventive Cardiology, 2017, 24, 373-381.	1.8	23
297	In-office insertion of a miniaturized insertable cardiac monitor: Results from the Reveal LINQ In-Office 2 randomized study. Heart Rhythm, 2017, 14, 218-224.	0.7	40
298	Spatiotemporal characteristics of atrial fibrillation electrograms: A novel marker for arrhythmia stability and termination. Journal of Arrhythmia, 2017, 33, 40-48.	1.2	6
299	Relation of Functional Status to Risk of Development of Atrial Fibrillation. American Journal of Cardiology, 2017, 119, 572-578.	1.6	3
300	Surgical Weight Loss to Treat Atrial Fibrillation Risk and Progression. Current Cardiovascular Risk Reports, 2017, 11, 1.	2.0	1
301	Noninvasive Assessment of Cardiopulmonary Reserve: Toward Early Detection of Pulmonary Vascular Disease. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 398-401.	5.6	5
302	EHRA/HRS/APHRS/SOLAECE expert consensus on atrial cardiomyopathies: definition, characterization, and clinical implication. Europace, 2016, 18, 1455-1490.	1.7	471
303	Development of Time- and Voltage-Domain Mapping (V-T-Mapping) to Localize Ventricular Tachycardia Channels During Sinus Rhythm. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	4.8	13
304	Associations of Epicardial, Abdominal, and Overall Adiposity With Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	4.8	141
305	Surgical Weight Loss and Atrial Fibrillation. Journal of the American College of Cardiology, 2016, 68, 2505-2507.	2.8	11
306	Performance of a new atrial fibrillation detection algorithm in a miniaturized insertable cardiac monitor: Results from the Reveal LINQ Usability Study. Heart Rhythm, 2016, 13, 1425-1430.	0.7	130

#	Article	IF	Citations
307	Reply. Journal of the American College of Cardiology, 2016, 67, 1258-1259.	2.8	O
308	Simultaneous conduction mapping and intracellular membrane potential recording in isolated atria. Canadian Journal of Physiology and Pharmacology, 2016, 94, 563-569.	1.4	2
309	Persistent Atrial Fibrillation FromÂtheÂOnset. JACC: Clinical Electrophysiology, 2016, 2, 129-139.	3.2	12
310	Lifestyle management to prevent and treat atrial fibrillation. Expert Review of Cardiovascular Therapy, 2016, 14, 799-809.	1.5	23
311	EHRA/HRS/APHRS/SOLAECE expert consensus on Atrial cardiomyopathies: Definition, characterisation, and clinical implication. Journal of Arrhythmia, 2016, 32, 247-278.	1.2	92
312	Soluble CD40 Ligand in Atrial Fibrillation. JACC: Clinical Electrophysiology, 2016, 2, 633-635.	3.2	0
313	Feasibility and safety of Reveal LINQ insertion in a sterile procedure room versus electrophysiology laboratory. International Journal of Cardiology, 2016, 223, 13-17.	1.7	22
314	Atrial Fibrillation in Endurance Athletes. Cardiology Clinics, 2016, 34, 567-578.	2.2	23
315	FIRE or ICE? Cryoablation not inferior, not superior. Nature Reviews Cardiology, 2016, 13, 572-574.	13.7	6
316	Obesity paradox in atrial fibrillation: a distracting reality or fictitious finding?. European Heart Journal, 2016, 37, 2879-2881.	2.2	13
317	Continuous Cardiac Monitoring around Atrial Fibrillation Ablation: Insights on Clinical Classifications and End Points. PACE - Pacing and Clinical Electrophysiology, 2016, 39, 805-813.	1.2	12
318	MY APPROACH to obese patients with heart disease. Trends in Cardiovascular Medicine, 2016, 26, 581-582.	4.9	0
319	Inadequacy of fluoroscopy and electrocardiogram in predicting septal position in RVOT pacing – Validation with cardiac computed tomography. Indian Heart Journal, 2016, 68, 174-180.	0.5	18
320	Reply. Journal of the American College of Cardiology, 2016, 67, 349-350.	2.8	0
321	Obstructive Sleep Apnea Treatment and Atrial Fibrillation: A Need for Definitive Evidence. Journal of Cardiovascular Electrophysiology, 2016, 27, 1001-1010.	1.7	17
322	Exercise Training and Atrial Fibrillation. Circulation, 2016, 133, 457-459.	1.6	24
323	Quantitative-Electrogram-Based Methods for Guiding Catheter Ablation in Atrial Fibrillation. Proceedings of the IEEE, 2016, 104, 416-431.	21.3	26
324	Progression of atrial remodeling in patients with high-burden atrial fibrillation: Implications for early ablative intervention. Heart Rhythm, 2016, 13, 331-339.	0.7	87

#	Article	IF	Citations
325	Slowed atrial and atrioventricular conduction and depressed <scp>HRV</scp> in a murine model of hypertrophic cardiomyopathy. Clinical and Experimental Pharmacology and Physiology, 2016, 43, 95-101.	1.9	4
326	Mortality Paradox in Obesity and AtrialÂFibrillation. JACC: Clinical Electrophysiology, 2016, 2, 364-366.	3.2	6
327	The impact of atrial fibrillation type on the risk of thromboembolism, mortality, and bleeding: a systematic review and meta-analysis. European Heart Journal, 2016, 37, 1591-1602.	2.2	296
328	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.	0.4	8
329	Novel mechanisms in the pathogenesis of atrial fibrillation: practical applications. European Heart Journal, 2016, 37, 1573-1581.	2.2	137
330	The role of obesity in atrial fibrillation. European Heart Journal, 2016, 37, 1565-1572.	2.2	161
331	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. Europace, 2016, 18, 12-36.	1.7	66
332	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.	3.3	8
333	Sleep Apnea and Cardiac Arrhythmia: A Timely Wake-Up Call!. Sleep, 2015, 38, 1005-1006.	1.1	2
334	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. European Journal of Heart Failure, 2015, 17, 848-874.	7.1	32
335	Underuse and overuse of anticoagulation for atrial fibrillation: A study in Indigenous and non-Indigenous Australians. International Journal of Cardiology, 2015, 191, 20-24.	1.7	20
336	Safety Profile of a Miniaturized Insertable Cardiac Monitor: Results from Two Prospective Trials. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 1464-1469.	1.2	50
337	Paced QRS duration predicts left ventricular function in patients with permanent pacemakers – One-year follow-up study using equilibrium radionuclide angiography (ERNA). Indian Pacing and Electrophysiology Journal, 2015, 15, 90-95.	0.6	7
338	Miniaturized Reveal LINQ insertable cardiac monitoring system: First-in-human experience. Heart Rhythm, 2015, 12, 1113-1119.	0.7	82
339	Thoracic Spinal Cord Stimulation for Heart Failure as a Restorative Treatment (SCS HEART study): First-in-man experience. Heart Rhythm, 2015, 12, 588-595.	0.7	97
340	Impact of obesity on cardiac metabolism, fibrosis, and function. Trends in Cardiovascular Medicine, 2015, 25, 119-126.	4.9	81
341	The Implications of Obesity for Cardiac Arrhythmia Mechanisms and Management. Canadian Journal of Cardiology, 2015, 31, 203-210.	1.7	90
342	Long-Term Effect of Goal-Directed Weight Management in an Atrial Fibrillation Cohort. Journal of the American College of Cardiology, 2015, 65, 2159-2169.	2.8	738

#	Article	IF	CITATIONS
343	Indices of bipolar complex fractionated atrial electrograms correlate poorly with each other and atrial fibrillation substrate complexity. Heart Rhythm, 2015, 12, 1415-1423.	0.7	52
344	High-density mapping of atrial fibrillation in a chronic substrate: Evidence for distinct modes of repetitive wavefront propagation. International Journal of Cardiology, 2015, 199, 407-414.	1.7	14
345	Temporal Stability of Rotors and Atrial Activation Patterns in Persistent HumanÂAtrial Fibrillation. JACC: Clinical Electrophysiology, 2015, 1, 14-24.	3.2	23
346	Thrombogenic Risk in Patients WithÂAtrialÂFibrillation. JACC: Clinical Electrophysiology, 2015, 1, 210-217.	3.2	9
347	Obesity and the Risk of Incident, Post-Operative, and Post-Ablation AtrialÂFibrillation. JACC: Clinical Electrophysiology, 2015, 1, 139-152.	3.2	191
348	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). European Heart Journal, 2015, 36, 1812-1821.	2.2	45
349	Northern Territory Perspectives on Heart Failure with Comorbidities – Understanding Trial Validity and Exploring Collaborative Opportunities to Broaden the Evidence Base. Heart Lung and Circulation, 2015, 24, 536-543.	0.4	17
350	Electrophysiological, Electroanatomical, and Structural Remodeling of the Atria as Consequences of Sustained Obesity. Journal of the American College of Cardiology, 2015, 66, 1-11.	2.8	331
351	Impact of CARDIOrespiratory FITness onÂArrhythmia Recurrence in ObeseÂIndividuals With Atrial Fibrillation. Journal of the American College of Cardiology, 2015, 66, 985-996.	2.8	420
352	Remote Monitoring of Implantable Cardioverter-Defibrillators. Journal of the American College of Cardiology, 2015, 65, 2591-2600.	2.8	202
353	Approaches to Catheter Ablation for Persistent Atrial Fibrillation. New England Journal of Medicine, 2015, 372, 1812-1822.	27.0	1,725
354	Bradycardia and Asystole Is the Predominant Mechanism of Sudden Cardiac Death in Patients With Chronic Kidney Disease. Journal of the American College of Cardiology, 2015, 65, 1263-1265.	2.8	58
355	Temporal distribution of arrhythmic events in chronic kidney disease: Highest incidence in the long interdialytic period. Heart Rhythm, 2015, 12, 2047-2055.	0.7	79
356	Reply. Journal of the American College of Cardiology, 2015, 66, 1946.	2.8	0
357	Catheter Ablation for Persistent Atrial Fibrillation. New England Journal of Medicine, 2015, 373, 877-879.	27.0	20
358	Reply. Journal of the American College of Cardiology, 2015, 66, 2265-2266.	2.8	2
359	Novel use of sildenafil in the management of pulmonary hypertension due to post-catheter ablation $\hat{a}\in \tilde{s}$ stiff left atrial syndrome $\hat{a}\in \tilde{s}$. International Journal of Cardiology, 2015, 181, 55-56.	1.7	10
360	Catheter Ablation of Atrial Fibrillation in Patients with Concomitant Left Ventricular Impairment: a Systematic Review of Efficacy and Effect on Ejection Fraction. Heart Lung and Circulation, 2015, 24, 270-280.	0.4	60

#	Article	IF	CITATIONS
361	Typical and Atypical Atrial Flutter. , 2014, , 723-737.		O
362	Origin and Characteristics of High Shannon Entropy at the Pivot of Locally Stable Rotors: Insights from Computational Simulation. PLoS ONE, 2014, 9, e110662.	2.5	12
363	Epicardial wave mapping in human long-lasting persistent atrial fibrillation: transient rotational circuits, complex wavefronts, and disorganized activity. European Heart Journal, 2014, 35, 86-97.	2.2	159
364	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.	1.3	5
365	Time Course of Inflammation, Myocardial Injury, and Prothrombotic Response After Radiofrequency Catheter Ablation for Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 83-89.	4.8	126
366	High-Density Mapping of Ventricular Scar. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 90-98.	4.8	56
367	Acute Atrial Stretch Results in Conduction Slowing and Complex Signals at the Pulmonary Vein to Left Atrial Junction. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 1189-1197.	4.8	51
368	Atrial fibrillation in Indigenous and non-Indigenous Australians: a cross-sectional study. BMJ Open, 2014, 4, e006242.	1.9	30
369	Biomarkers and atrial fibrillation: is it prime time yet?. Heart, 2014, 100, 1151-1152.	2.9	4
370	Selective Complex Fractionated Atrial Electrograms Targeting for Atrial Fibrillation Study (SELECT) Tj ETQq0 0 0	rgBT /Ove 4.8	rlock 10 Tf 50 47
371	Aggressive Risk Factor Reduction StudyÂfor Atrial Fibrillation and Implications for the Outcome ofÂAblation. Journal of the American College of Cardiology, 2014, 64, 2222-2231.	2.8	737
372	Epicardial adipose tissue and atrial fibrillation. Cardiovascular Research, 2014, 102, 205-213.	3.8	176
373	Atrial Fibrillation Epidemic and Hospitalizations. Circulation, 2014, 129, 2361-2363.	1.6	36
374	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.	1.9	8
375	Successful catheter ablation decreases platelet activation and improves endothelial function in patients with atrial fibrillation. Heart Rhythm, 2014, 11, 1912-1918.	0.7	30
376	Management of Recent-onset Sustained Atrial Fibrillation: Pharmacologic and Nonpharmacologic Strategies. Clinical Therapeutics, 2014, 36, 1151-1159.	2.5	10
377	Contemporary real life cardioversion of atrial fibrillation: Results from the multinational RHYTHM-AF study. International Journal of Cardiology, 2014, 172, 588-594.	1.7	83
378	A Foregone Conclusion?. JACC: Cardiovascular Imaging, 2014, 7, 550-552.	5.3	0

#	Article	IF	CITATIONS
379	Sinus Node Abnormalities. , 2014, , 691-697.		4
380	Atrial Macroreentry in Congenital Heart Disease. Current Cardiology Reviews, 2014, 11, 141-148.	1.5	6
381	Trends in the use of implantable cardioverter defibrillators in <scp>A</scp> ustralia: a 10â€year nationwide study from 2000–2009. Internal Medicine Journal, 2013, 43, 888-895.	0.8	6
382	Localising reâ€entry in atrial fibrillation: Anatomical clues to the substrate of rotors. Journal of Arrhythmia, 2013, 29, 308-309.	1.2	0
383	Temporal and Comparative Outcomes of Cardiac Electrophysiology Abstracts. American Journal of Cardiology, 2013, 112, 251-254.	1.6	1
384	Complications of Catheter Ablation of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2013, 6, 1082-1088.	4.8	236
385	Effect of Weight Reduction and Cardiometabolic Risk Factor Management on Symptom Burden and Severity in Patients With Atrial Fibrillation. JAMA - Journal of the American Medical Association, 2013, 310, 2050.	7.4	587
386	Accuracy and clinical outcomes of CT image integration with Carto-Sound compared to electro-anatomical mapping for atrial fibrillation ablation: A randomized controlled study. International Journal of Cardiology, 2013, 168, 2774-2782.	1.7	29
387	Effect of Atrial Fibrillation on Atrial Thrombogenesis in Humans: Impact of Rate and Rhythm. Journal of the American College of Cardiology, 2013, 61, 852-860.	2.8	176
388	Cardiovascular magnetic resonance of total and atrial pericardial adipose tissue: a validation study and development of a 3 dimensional pericardial adipose tissue model. Journal of Cardiovascular Magnetic Resonance, 2013, 15, 73.	3.3	37
389	Antitachycardia Pacing for Very Fast Ventricular Tachycardia and Low-Energy Shock for Ventricular Arrhythmias in Patients With Implantable Defibrillators. American Journal of Cardiology, 2013, 112, 1153-1157.	1.6	12
390	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.	1.5	6
391	Clatter on the electrocardiogram. Journal of Electrocardiology, 2013, 46, 66-68.	0.9	0
392	Reply. Journal of the American College of Cardiology, 2013, 62, 167-168.	2.8	0
393	Obesity results in progressive atrial structural and electrical remodeling: Implications for atrial fibrillation. Heart Rhythm, 2013, 10, 90-100.	0.7	314
394	Nationwide Trends in the Incidence of Acute Myocardial Infarction in Australia, 1993–2010. American Journal of Cardiology, 2013, 112, 169-173.	1.6	28
395	Longâ€term Outcomes of Catheter Ablation of Atrial Fibrillation: A Systematic Review and Metaâ€analysis. Journal of the American Heart Association, 2013, 2, e004549.	3.7	622
396	Venturing into ventricular arrhythmia storm: a systematic review and meta-analysis. European Heart Journal, 2013, 34, 560-571.	2.2	84

#	Article	IF	CITATIONS
397	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. Europace, 2013, 15, 1702-1709.	1.7	60
398	Sleep Rhythms. Annals of the American Thoracic Society, 2013, 10, 531-533.	3.2	0
399	Autonomic modulation of repolarization instability in patients with heart failure prone to ventricular tachycardia. American Journal of Physiology - Heart and Circulatory Physiology, 2013, 305, H1181-H1188.	3.2	20
400	Myocardial Infarction and Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2013, 6, 738-745.	4.8	70
401	Bipolar Electrogram Shannon Entropy at Sites of Rotational Activation. Circulation: Arrhythmia and Electrophysiology, 2013, 6, 48-57.	4.8	107
402	Paradoxical Ventricular Activation Sequence and ParaHisian Entrainment Response. Circulation: Arrhythmia and Electrophysiology, 2013, 6, e1-6.	4.8	4
403	Does catheter ablation of atrial fibrillation eliminate the need for anticoagulation?. Interventional Cardiology, 2013, 5, 171-178.	0.0	1
404	National Heart Foundation of Australia consensus statement on catheter ablation as a therapy for atrial fibrillation. Medical Journal of Australia, 2013, 198, 27-28.	1.7	11
405	Atrial Arrhythmia in Ageing Spontaneously Hypertensive Rats: Unraveling the Substrate in Hypertension and Ageing. PLoS ONE, 2013, 8, e72416.	2.5	81
406	Aortic Stiffness in Lone Atrial Fibrillation: A Novel Risk Factor for Arrhythmia Recurrence. PLoS ONE, 2013, 8, e76776.	2.5	47
407	The Role of Pericardial and Epicardial Fat in Atrial Fibrillation Pathophysiology and Ablation Outcomes. Journal of Atrial Fibrillation, 2013, 5, 790.	0.5	3
408	Structural and Functional Remodeling of the Left Atrium: Clinical and Therapeutic Implications for Atrial Fibrillation. Journal of Atrial Fibrillation, 2013, 6, 986.	0.5	13
409	The Increasing Burden of Atrial Fibrillation Compared With Heart Failure and Myocardial Infarction: A 15-Year Study of All Hospitalizations in Australia. Archives of Internal Medicine, 2012, 172, 739.	3.8	138
410	The Burden of Hospitalization for Atrial Fibrillationâ€"Reply. Archives of Internal Medicine, 2012, 172, 1770.	3.8	1
411	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. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 1136-1142.	4.8	19
412	Effects of myocardial fibrosis and ventricular dyssynchrony on response to therapy in new-presentation idiopathic dilated cardiomyopathy: insights from cardiovascular magnetic resonance and echocardiography. European Heart Journal, 2012, 33, 640-648.	2.2	118
413	Direction-dependent conduction abnormalities in the chronically stretched atria. Europace, 2012, 14, 954-961.	1.7	20
414	Electrophysiological Features of Atrial Flutter in Cardiac Sarcoidosis: A Report of Two Cases. Indian Pacing and Electrophysiology Journal, 2012, 12, 284-289.	0.6	21

#	Article	IF	CITATIONS
415	Reply: Lead-preserving Strategies for Pacemaker Pocket Infection: Who, When and How?. Indian Pacing and Electrophysiology Journal, 2012, 12, 294-296.	0.6	O
416	Advances in implantable cardiac electronic devices and cardiac electrophysiology. Heart Lung and Circulation, 2012, 21, 309-310.	0.4	1
417	Catheter ablation of atrial arrhythmias: state of the art. Lancet, The, 2012, 380, 1509-1519.	13.7	141
418	Role of AV Nodal Ablation in Cardiac Resynchronization in Patients With Coexistent Atrial Fibrillation and Heart Failure. Journal of the American College of Cardiology, 2012, 59, 719-726.	2.8	189
419	Markers of Collagen Synthesis, Atrial Fibrosis, and the Mechanisms Underlying Atrial Fibrillation. Journal of the American College of Cardiology, 2012, 60, 1807-1808.	2.8	9
420	Introduction of new atrial fibrillation ablation technology into clinical practice: The cart before the horse?. Heart Rhythm, 2012, 9, 297-298.	0.7	0
421	High-density epicardial mapping of the pulmonary vein–left atrial junction in humans: Insights into mechanisms of pulmonary vein arrhythmogenesis. Heart Rhythm, 2012, 9, 258-264.	0.7	24
422	Long-term effects of catheter ablation for lone atrial fibrillation: Progressive atrial electroanatomic substrate remodeling despite successful ablation. Heart Rhythm, 2012, 9, 473-480.	0.7	133
423	Characteristics of ectopic triggers associated with paroxysmal and persistent atrial fibrillation: Evidence for a changing role. Heart Rhythm, 2012, 9, 1367-1374.	0.7	13
424	Joint symbolic dynamics as an effective approach for quantification of cardio-respiratory interaction in patients with obstructive sleep apnea syndrome., $2012, \ldots$		1
425	Substrate and Trigger Ablation for Reduction of Atrial Fibrillation Trial—Part II (STAR AF II): Design and Rationale. American Heart Journal, 2012, 164, 1-6.e6.	2.7	59
426	Approach to the Difficult Transseptal: Diathermy Facilitated Left Atrial Access. Heart Lung and Circulation, 2012, 21, 108-112.	0.4	5
427	Catheter Ablation for Atrial Fibrillation. Heart Lung and Circulation, 2012, 21, 395-401.	0.4	21
428	Real-time CartoSound imaging of the esophagus: A comparison to computed tomography. International Journal of Cardiology, 2012, 157, 260-262.	1.7	6
429	Multiscale entropy and detrended fluctuation analysis of QT interval and heart rate variability during normal pregnancy. Computers in Biology and Medicine, 2012, 42, 347-352.	7.0	54
430	RHYTHM-AF: design of an international registry on cardioversion of atrial fibrillation and characteristics of participating centers. BMC Cardiovascular Disorders, 2012, 12, 85.	1.7	19
431	Epistatic Effects of Potassium Channel Variation on Cardiac Repolarization and Atrial Fibrillation Risk. Journal of the American College of Cardiology, 2012, 59, 1017-1025.	2.8	58
432	Factors Associated With the Epidemic of Hospitalizations Due to Atrial Fibrillation. American Journal of Cardiology, 2012, 110, 1496-1499.	1.6	46

#	Article	IF	CITATIONS
433	Atrial remodeling in obstructive sleep apnea: Implications for atrial fibrillation. Heart Rhythm, 2012, 9, 321-327.	0.7	280
434	Importance of the underlying substrate in determining thrombus location in atrial fibrillation: implications for left atrial appendage closure. Heart, 2012, 98, 1120-1126.	2.9	110
435	Electro-mechanical characteristics of myocardial infarction border zones and ventricular arrhythmic risk: novel insights from grid-tagged cardiac magnetic resonance imaging. European Radiology, 2012, 22, 1651-1658.	4.5	10
436	Assessment of endothelial function in atrial fibrillation: utility of peripheral arterial tonometry. Clinical and Experimental Pharmacology and Physiology, 2012, 39, 141-144.	1.9	13
437	Atrial Fibrillation in Patients with Wolff–Parkinson–White Syndrome:. Journal of Cardiovascular Electrophysiology, 2012, 23, 280-286.	1.7	15
438	Coronary Sinus Isolation: No Myth But Reality. PACE - Pacing and Clinical Electrophysiology, 2012, 35, e322-4.	1.2	0
439	Contact and Noncontact Electroanatomical Mapping. , 2012, , 161-179.		0
440	The diagnosis and management of ventricular arrhythmias. Nature Reviews Cardiology, 2011, 8, 311-321.	13.7	64
441	Atrial protective effects of n-3 polyunsaturated fatty acids: A long-term study in ovine chronic heart failure. Heart Rhythm, 2011, 8, 575-582.	0.7	27
442	Localized reentry within the left atrial appendage: arrhythmogenic role in patients undergoing ablation of persistent atrial fibrillation. Heart Rhythm, 2011, 8, 1853-1861.	0.7	126
443	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. Heart Rhythm, 2011, 8, 1714-1719.	0.7	37
444	Pericardial Fat Is Associated With Atrial Fibrillation Severity and Ablation Outcome. Journal of the American College of Cardiology, 2011, 57, 1745-1751.	2.8	371
445	Coronary artery disease affecting the atrial branches is an independent determinant of atrial fibrillation after myocardial infarction. Heart Rhythm, 2011, 8, 955-960.	0.7	88
446	Cardiac repolarization variability in patients with postural tachycardia syndrome during graded head-up tilt. Clinical Neurophysiology, 2011, 122, 405-409.	1.5	19
447	Altered cardio-respiratory response to spontaneous cortical arousals in children with upper airway obstruction. Sleep Medicine, 2011, 12, 230-238.	1.6	21
448	Pulmonary Vein Isolation for Atrial Fibrillation. , 2011, , 234-264.		2
449	Sinus node revisited. Current Opinion in Cardiology, 2011, 26, 55-59.	1.8	18
450	Selective CFAE Targeting for Atrial Fibrillation Study (SELECT AF): Clinical Rationale, Design, and Implementation. Journal of Cardiovascular Electrophysiology, 2011, 22, 541-547.	1.7	24

#	Article	IF	Citations
451	Electroanatomic Properties of the Pulmonary Veins: Slowed Conduction, Low Voltage and Altered Refractoriness in AF Patients. Journal of Cardiovascular Electrophysiology, 2011, 22, 1083-1091.	1.7	29
452	Preferential conduction patterns along the coronary sinus during atrial fibrillation in humans and their modification by pulmonary vein isolation. Journal of Electrocardiology, 2011, 44, 157-163.	0.9	1
453	Effect of Dietary Fish Oil on Atrial Fibrillation After Cardiac Surgery. American Journal of Cardiology, 2011, 108, 851-856.	1.6	94
454	Assessment of myocardial fibrosis by endoventricular electromechanical mapping in experimental nonischemic cardiomyopathy. International Journal of Cardiovascular Imaging, 2011, 27, 25-37.	1.5	31
455	Relation between QT interval variability and cardiac sympathetic activity in hypertension. American Journal of Physiology - Heart and Circulatory Physiology, 2011, 300, H1412-H1417.	3.2	80
456	The relationship between complex fractionated electrograms and atrial low-voltage zones during atrial fibrillation and paced rhythm. Europace, 2011, 13, 1709-1716.	1.7	33
457	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.	1.2	0
458	Left superior pulmonary vein rhythm masquerading as sinus rhythm. Indian Pacing and Electrophysiology Journal, 2011, 11, 20-3.	0.6	1
459	Povidone-iodine Irrigation - A Possible Alternative To Lead Extraction. Indian Pacing and Electrophysiology Journal, 2011, 11, 115-9.	0.6	10
460	Cardiac flow component analysis. Medical Engineering and Physics, 2010, 32, 174-188.	1.7	43
461	Characterization of Atrial Remodeling Studied Remote from Episodes of Typical Atrial Flutter. American Journal of Cardiology, 2010, 106, 528-534.	1.6	23
462	Reparative Effects of Allogeneic Mesenchymal Precursor Cells Delivered Transendocardially in Experimental Nonischemic Cardiomyopathy. JACC: Cardiovascular Interventions, 2010, 3, 974-983.	2.9	62
463	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.	7.0	3
464	Assessment of atrial septal defects in adults comparing cardiovascular magnetic resonance with transoesophageal echocardiography. Journal of Cardiovascular Magnetic Resonance, 2010, 12, 44.	3.3	39
465	Highâ€Density Mapping of the Sinus Node in Humans: Role of Preferential Pathways and the Effect of Remodeling. Journal of Cardiovascular Electrophysiology, 2010, 21, 532-539.	1.7	38
466	Ablation of Severe Drugâ€Resistant Tachyarrhythmia During Pregnancy. Journal of Cardiovascular Electrophysiology, 2010, 21, 877-882.	1.7	67
467	Longâ€Term Mechanical Consequences of Permanent Right Ventricular Pacing: Effect of Pacing Site. Journal of Cardiovascular Electrophysiology, 2010, 21, 1120-1126.	1.7	56
468	Atrial Remodeling in an Ovine Model of Anthracycline-Induced Nonischemic Cardiomyopathy: Remodeling of the Same Sort. Journal of Cardiovascular Electrophysiology, 2010, 22, no-no.	1.7	32

#	Article	IF	Citations
469	Feasibility of highâ€density electrophysiological study using multipleâ€electrode array in isolated small animal atria. Clinical and Experimental Pharmacology and Physiology, 2010, 37, 1023-1027.	1.9	4
470	Severe mitral regurgitation due to right ventricular apical pacing. BMJ Case Reports, 2010, 2010, bcr1220092524-bcr1220092524.	0.5	8
471	Cardiorespiratory Phase-Coupling Is Reduced in Patients with Obstructive Sleep Apnea. PLoS ONE, 2010, 5, e10602.	2.5	58
472	Characterization of cardiac remodeling in a large animal "one-kidney, one-clip―hypertensive model. Blood Pressure, 2010, 19, 119-125.	1.5	17
473	Relation between blood and atrial fatty acids in patients undergoing cardiac bypass surgery. American Journal of Clinical Nutrition, 2010, 91, 528-534.	4.7	49
474	Quantitative description of the regional mechanics of the left atria by electroanatomical mapping. Physiological Measurement, 2010, 31, 555-564.	2.1	3
475	Atrial electrophysiology is altered by acute hypercapnia but not hypoxemia: Implications for promotion of atrial fibrillation in pulmonary disease and sleep apnea. Heart Rhythm, 2010, 7, 1263-1270.	0.7	109
476	Hypertension and atrial fibrillation: Evidence of progressive atrial remodeling with electrostructural correlate in a conscious chronically instrumented ovine model. Heart Rhythm, 2010, 7, 1282-1290.	0.7	168
477	Direction-dependent conduction in lone atrial fibrillation. Heart Rhythm, 2010, 7, 1192-1199.	0.7	34
478	Short-term hypertension is associated with the development of atrial fibrillation substrate: A study in an ovine hypertensive model. Heart Rhythm, 2010, 7, 396-404.	0.7	90
479	New-onset atrial fibrillation and acute coronary syndrome. Expert Review of Cardiovascular Therapy, 2010, 8, 941-948.	1.5	37
480	Outcomes of long-standing persistent atrial fibrillation ablation: A systematic review. Heart Rhythm, 2010, 7, 835-846.	0.7	438
481	Reverse Remodeling of the Atria After Treatment of Chronic Stretch in Humans. Journal of the American College of Cardiology, 2010, 55, 1217-1226.	2.8	96
482	Detrimental Effects of Energy Drink Consumption on Platelet and Endothelial Function. American Journal of Medicine, 2010, 123, 184-187.	1.5	131
483	INCREASING TRENDS IN HOSPITALIZATION FOR ATRIAL FIBRILLATION IN AUSTRALIA: 1998-2008. Journal of the American College of Cardiology, 2010, 55, A2.E15.	2.8	0
484	Atrial platelet reactivity in patients with atrial fibrillation. Heart Rhythm, 2010, 7, 1178-1183.	0.7	47
485	AF Termination: the Holy Grail of Persistent AF Ablation?. Journal of Atrial Fibrillation, 2010, 1 , .	0.5	0
486	AF Termination: the Holy Grail of Persistent AF Ablation?. Journal of Atrial Fibrillation, 2010, 3, 271.	0.5	0

#	Article	IF	CITATIONS
487	Ablation Strategies in Chronic Atrial Fibrillation. , 2009, , 163-189.		1
488	Atrial Mechanical Function after Atrial Fibrillation Ablation. , 2009, , 225-232.		0
489	Techniques of Linear Lesion for Atrial Fibrillation Ablation. , 2009, , 124-135.		0
490	Noninvasive Cardiac Flow Assessment Using High Speed Magnetic Resonance Fluid Motion Tracking. PLoS ONE, 2009, 4, e5688.	2.5	12
491	Short-term heart rate variability and cardiac norepinephrine spillover in patients with depression and panic disorder. American Journal of Physiology - Heart and Circulatory Physiology, 2009, 297, H674-H679.	3.2	77
492	MEDICAL IMAGING AND PROCESSING METHODS FOR CARDIAC FLOW RECONSTRUCTION. Journal of Mechanics in Medicine and Biology, 2009, 09, 1-20.	0.7	37
493	Prognostic Impact of Types of Atrial Fibrillation in Acute Coronary Syndromes. American Journal of Cardiology, 2009, 104, 1317-1323.	1.6	125
494	Cardiac Flow Analysis Applied to Phase Contrast Magnetic Resonance Imaging of the Heart. Annals of Biomedical Engineering, 2009, 37, 1495-1515.	2.5	50
495	Integration of the data from electroanatomical mapping system and CT imaging modality. International Journal of Cardiovascular Imaging, 2009, 25, 425-432.	1.5	4
496	Validation of cardiovascular magnetic resonance assessment of pericardial adipose tissue volume. Journal of Cardiovascular Magnetic Resonance, 2009, 11, 15.	3.3	105
497	Duality of Conduction in an Atriofascicular Pathway During Antidromic Tachycardia. PACE - Pacing and Clinical Electrophysiology, 2009, 32, e7-8.	1.2	2
498	Clinical Validation and Comparison of Alternative Methods for Evaluation of Entrainment Mapping. Journal of Cardiovascular Electrophysiology, 2009, 20, 741-748.	1.7	13
499	Paroxysmal Lone Atrial Fibrillation Is Associated With an Abnormal Atrial Substrate. Journal of the American College of Cardiology, 2009, 53, 1182-1191.	2.8	307
500	Frequency mapping: Hype or hope?. Heart Rhythm, 2009, 6, 41-43.	0.7	28
501	Evidenceâ€based management of heart failure in clinical practice: a review of deviceâ€based therapy use. Internal Medicine Journal, 2009, 39, 669-675.	0.8	5
502	Fractionated atrial electrograms during sinus rhythm: Relationship to age, voltage, and conduction velocity. Heart Rhythm, 2009, 6, 587-591.	0.7	84
503	Impact of research presentations at the annual scientific sessions of the Heart Rhythm Society. Heart Rhythm, 2009, 6, 1345-1348.	0.7	9
504	The role of chronic atrial stretch and atrial fibrillation on posterior left atrial wall conduction. Heart Rhythm, 2009, 6, 1109-1117.	0.7	86

#	Article	IF	Citations
505	Left atrial remodeling in patients with atrial septal defects. Heart Rhythm, 2009, 6, 1000-1006.	0.7	90
506	Theory and Validation of Magnetic Resonance Fluid Motion Estimation Using Intensity Flow Data. PLoS ONE, 2009, 4, e4747.	2.5	18
507	Clinical characteristics to guide the extent of ablation in paroxysmal AF patients: discovering an old science. Indian Pacing and Electrophysiology Journal, 2009, 9, 134-7.	0.6	2
508	Percutaneous closure of atrial septal defects leads to normalisation of atrial and ventricular volumes. Journal of Cardiovascular Magnetic Resonance, 2008, 10, 55.	3.3	46
509	The Effect of Electrogram Duration on Quantification of Complex Fractionated Atrial Electrograms and Dominant Frequency. Journal of Cardiovascular Electrophysiology, 2008, 19, 252-258.	1.7	66
510	Putting CFAE on the Map. Journal of Cardiovascular Electrophysiology, 2008, 19, 904-906.	1.7	3
511	Highâ€Density Mapping of Atrial Fibrillation in Humans: Relationship Between Highâ€Frequency Activation and Electrogram Fractionation. Journal of Cardiovascular Electrophysiology, 2008, 19, 1245-1253.	1.7	71
512	Effect of Dietary n-3 Polyunsaturated Fatty Acids on the Inducibility of Ventricular Tachycardia in Patients With Ischemic Cardiomyopathy. American Journal of Cardiology, 2008, 101, 758-761.	1.6	49
513	Characterization of Electrograms Associated With Termination of Chronic Atrial Fibrillation by Catheter Ablation. Journal of the American College of Cardiology, 2008, 51, 1003-1010.	2.8	228
514	Anatomically Determined Functional Conduction Delay in the Posterior Left Atrium. Journal of the American College of Cardiology, 2008, 51, 856-862.	2.8	78
515	Defibrillator reset by radiotherapy. International Journal of Cardiology, 2008, 130, e37-e38.	1.7	22
516	An Ovine Model of Toxic, Nonischemic Cardiomyopathy—Assessment by Cardiac Magnetic Resonance Imaging. Journal of Cardiac Failure, 2008, 14, 785-795.	1.7	24
517	Image integration using NavX fusion: Initial experience and validation. Heart Rhythm, 2008, 5, 526-535.	0.7	76
518	Electrical remodelling of the left and right atria due to rheumatic mitral stenosis. European Heart Journal, 2008, 29, 2234-2243.	2.2	135
519	Pulmonary-Vein Isolation for Atrial Fibrillation in Patients with Heart Failure. New England Journal of Medicine, 2008, 359, 1778-1785.	27.0	654
520	The characterisation of blood rotation in a human heart chamber based on statistical analysis of vorticity maps. , $2008, , .$		1
521	Variability of QT Interval Duration in Obstructive Sleep Apnea: An Indicator of Disease Severity. Sleep, 2008, , .	1.1	17
522	Variability of QT interval duration in obstructive sleep apnea: an indicator of disease severity. Sleep, 2008, 31, 959-66.	1.1	37

#	Article	IF	Citations
523	AF Termination: the Holy Grail of Persistent AF Ablation?. Journal of Atrial Fibrillation, 2008, 1, 52.	0.5	O
524	Delayed termination of ventricular tachycardia after cardioversion. Europace, 2007, 9, 730-731.	1.7	0
525	Fatal outcome from inappropriate defibrillation. Europace, 2007, 9, 1059-1060.	1.7	7
526	Complete isolation of the pulmonary veins and posterior left atrium in chronic atrial fibrillation. Long-term clinical outcomeâ€. European Heart Journal, 2007, 28, 1862-1871.	2.2	118
527	Nonlinear oscillator model reproducing various phenomena in the dynamics of the conduction system of the heart. Chaos, 2007, 17, 015121.	2.5	50
528	Flow in left atrium using MR fluid motion estimation. Proceedings of SPIE, 2007, , .	0.8	1
529	Atrial fibrillation and anabolic steroid abuse. International Journal of Cardiology, 2007, 117, e86-e87.	1.7	70
530	Motion Estimation of Vortical Blood Flow Within the Right Atrium in a Patient with Atrial Septal Defect., 2007,,.		3
531	Effects of Stepwise Ablation of Chronic Atrial Fibrillation on Atrial Electrical and Mechanical Properties. Journal of the American College of Cardiology, 2007, 49, 1306-1314.	2.8	133
532	Spontaneous Degeneration of Supraventricular Tachycardia to Ventricular Fibrillation. Journal of Cardiovascular Electrophysiology, 2007, 18, 336-337.	1.7	0
533	High-Density Mapping of Spontaneous Pulmonary Vein Activity Initiating Atrial Fibrillation in Humans. Journal of Cardiovascular Electrophysiology, 2007, 18, 31-38.	1.7	47
534	Interactions Between Two Simultaneous Tachycardias Within an Electrically Isolated Pulmonary Vein. Journal of Cardiovascular Electrophysiology, 2007, 18, 441-445.	1.7	6
535	Impact of Catheter Ablation of the Coronary Sinus on Paroxysmal or Persistent Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2007, 18, 378-386.	1.7	97
536	Differential Effects of Intravenous Magnesium on Atrioventricular Node Conduction in Supraventricular Tachycardia. American Journal of Cardiology, 2007, 100, 1249-1253.	1.6	17
537	Sinus Node Disease: An Idiopathic Right Atrial Myopathy. Trends in Cardiovascular Medicine, 2007, 17, 211-214.	4.9	27
538	Long-term evaluation of atrial fibrillation ablation guided by noninducibility. Heart Rhythm, 2006, 3, 140-145.	0.7	124
539	AB25-3. Heart Rhythm, 2006, 3, S52.	0.7	2
540	P6-83. Heart Rhythm, 2006, 3, S329.	0.7	2

#	Article	IF	CITATIONS
541	High-density activation mapping of fractionated electrograms in the atria of patients with paroxysmal atrial fibrillation. Heart Rhythm, 2006, 3, 27-34.	0.7	185
542	How to interpret and identify pulmonary vein recordings with the lasso catheter. Heart Rhythm, 2006, 3, 748-750.	0.7	12
543	P4-44. Heart Rhythm, 2006, 3, S232-S233.	0.7	5
544	P5-78. Heart Rhythm, 2006, 3, S286.	0.7	3
545	Shortening of Fibrillatory Cycle Length in the Pulmonary Vein During Vagal Excitation. Journal of the American College of Cardiology, 2006, 47, 774-780.	2.8	55
546	Decline in C-Reactive Protein After Successful Ablation of Long-Lasting Persistent Atrial Fibrillation. Journal of the American College of Cardiology, 2006, 47, 1231-1233.	2.8	58
547	Sites of Focal Atrial Activity Characterized by Endocardial Mapping During Atrial Fibrillation. Journal of the American College of Cardiology, 2006, 47, 2005-2012.	2.8	37
548	Phrenic Nerve Injury After Atrial Fibrillation Catheter Ablation. Journal of the American College of Cardiology, 2006, 47, 2498-2503.	2.8	310
549	Blood flow assessment in a heart with septal defect based on optical flow analysis of magnetic resonance images. , 2006, , .		1
550	Flutter Localized to the Anterior Left Atrium After Catheter Ablation of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2006, 17, 279-285.	1.7	87
551	Organization of Frequency Spectra of Atrial Fibrillation: Relevance to Radiofrequency Catheter Ablation. Journal of Cardiovascular Electrophysiology, 2006, 17, 382-388.	1.7	87
552	Virtual Anatomy for Atrial Fibrillation Ablation. Journal of Cardiovascular Electrophysiology, 2006, 17, 349-351.	1.7	14
553	Fibrillating Areas Isolated within the Left Atrium after Radiofrequency Linear Catheter Ablation. Journal of Cardiovascular Electrophysiology, 2006, 17, 807-812.	1.7	31
554	Frequency Mapping of the Pulmonary Veins in Paroxysmal Versus Permanent Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2006, 17, 965-972.	1.7	72
555	Characterization of Conduction Recovery Across Left Atrial Linear Lesions in Patients with Paroxysmal and Persistent Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2006, 17, 1106-1111.	1.7	95
556	Progressive and Persistent Atrial Inexcitability. PACE - Pacing and Clinical Electrophysiology, 2006, 29, 546-548.	1,2	5
557	Stepwise Catheter Ablation of Chronic Atrial Fibrillation:Importance of Discrete Anatomic Sites for Termination. Journal of Cardiovascular Electrophysiology, 2006, 17, S28-S36.	1.7	40
558	The stepwise ablation approach for chronic atrial fibrillation—Evidence for a cumulative effect. Journal of Interventional Cardiac Electrophysiology, 2006, 16, 153-167.	1.3	188

#	Article	IF	CITATIONS
559	Theoretical modeling of micro-scale biological phenomena in human coronary arteries. Medical and Biological Engineering and Computing, 2006, 44, 971-982.	2.8	36
560	Atrial electrical and structural abnormalities in an ovine model of chronic blood pressure elevation after prenatal corticosteroid exposure: implications for development of atrial fibrillation. European Heart Journal, 2006, 27, 3045-3056.	2.2	165
561	Localized Sources Maintaining Atrial Fibrillation Organized by Prior Ablation. Circulation, 2006, 113, 616-625.	1.6	228
562	Clinical Predictors of Noninducibility of Sustained Atrial Fibrillation After Pulmonary Vein Isolation. Journal of Cardiovascular Electrophysiology, 2006, .	1.7	0
563	An approach to catheter ablation of cavotricuspid isthmus dependent atrial flutter. Indian Pacing and Electrophysiology Journal, 2006, 6, 100-10.	0.6	8
564	Incidence and Prevention of Cardiac Tamponade Complicating Ablation for Atrial Fibrillation. PACE - Pacing and Clinical Electrophysiology, 2005, 28, S106-S109.	1.2	143
565	Left Atrial Linear Ablation to Modify the Substrate of Atrial Fibrillation Using a New Nonfluoroscopic Imaging System. PACE - Pacing and Clinical Electrophysiology, 2005, 28, S90-S93.	1.2	15
566	High-Density Circumferential Pulmonary Vein Mapping with a 20-Pole Expandable Circular Mapping Catheter. PACE - Pacing and Clinical Electrophysiology, 2005, 28, S94-S98.	1.2	6
567	Clinical Predictors of Noninducibility of Sustained Atrial Fibrillation After Pulmonary Vein Isolation. Journal of Cardiovascular Electrophysiology, 2005, 16, 1298-1303.	1.7	18
568	Catheter Ablation of Long-Lasting Persistent Atrial Fibrillation: Critical Structures for Termination. Journal of Cardiovascular Electrophysiology, 2005, 16, 1125-1137.	1.7	650
569	Catheter Ablation of Long-Lasting Persistent Atrial Fibrillation: Clinical Outcome and Mechanisms of Subsequent Arrhythmias. Journal of Cardiovascular Electrophysiology, 2005, 16, 1138-1147.	1.7	651
570	Mitral Isthmus Ablation for Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2005, 16, 1157-1159.	1.7	20
571	An Approach to Noncavotricuspid Isthmus Dependent Flutter. Journal of Cardiovascular Electrophysiology, 2005, 16, 666-673.	1.7	4
572	Acute Occlusion of the Left Circumflex Coronary Artery During Mitral Isthmus Linear Ablation. Journal of Cardiovascular Electrophysiology, 2005, 16, 1104-1107.	1.7	142
573	Sinus Node Region as an Ultimate Source Driving Chronic Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2005, 16, 1023-1023.	1.7	9
574	Disconnection of the Left Atrial Appendage for Elimination of Foci Maintaining Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2005, 16, 917-919.	1.7	71
575	Techniques, Evaluation, and Consequences of Linear Block at the Left Atrial Roof in Paroxysmal Atrial Fibrillation. Circulation, 2005, 112, 3688-3696.	1.6	447
576	Spectral Analysis Identifies Sites of High-Frequency Activity Maintaining Atrial Fibrillation in Humans. Circulation, 2005, 112, 789-797.	1.6	785

#	Article	IF	CITATIONS
577	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.	2.9	6
578	Prevalence of pulmonary vein disconnection after anatomical ablation for atrial fibrillation: consequences of wide atrial encircling of the pulmonary veins. European Heart Journal, 2005, 26, 696-704.	2.2	94
579	Reduction of fluoroscopy exposure and procedure duration during ablation of atrial fibrillation using a novel anatomical navigation systemâ€. European Heart Journal, 2005, 26, 1415-1421.	2.2	132
580	Sinus rhythm mimicking atrial fibrillation recurrence. Heart Rhythm, 2005, 2, 1158.	0.7	5
581	Localized fibrillatory sources maintaining atrial fibrillation. Heart Rhythm, 2005, 2, S20.	0.7	4
582	Absence of acute effects of angiotensin II on atrial electrophysiology in humans. Journal of the American College of Cardiology, 2005, 45, 154-156.	2.8	24
583	Characterization of Focal Atrial Tachycardia Using High-Density Mapping. Journal of the American College of Cardiology, 2005, 46, 2088-2099.	2.8	112
584	Correlation of atrial electrocardiographic amplitude with radiofrequency energy required to ablate cavotricuspid isthmus-dependent atrial flutter. Heart Rhythm, 2005, 2, 263-269.	0.7	13
585	Coronary Sinus Tachycardia Driving Atrial Fibrillation. Circulation, 2004, 110, e59-60.	1.6	28
586	Changes in Atrial Fibrillation Cycle Length and Inducibility During Catheter Ablation and Their Relation to Outcome. Circulation, 2004, 109, 3007-3013.	1.6	367
587	Catheter Ablation for Atrial Fibrillation in Congestive Heart Failure. New England Journal of Medicine, 2004, 351, 2373-2383.	27.0	849
588	Remodeling of Sinus Node Function in Patients With Congestive Heart Failure. Circulation, 2004, 110, 897-903.	1.6	204
589	Atrial Fibrillation Originating From Persistent Left Superior Vena Cava. Circulation, 2004, 109, 828-832.	1.6	200
590	Detrimental Ventricular Remodeling in Patients With Congenital Complete Heart Block and Chronic Right Ventricular Apical Pacing. Circulation, 2004, 110, 3766-3772.	1.6	446
591	Electrophysiological and Electroanatomic Characterization of the Atria in Sinus Node Disease. Circulation, 2004, 109, 1514-1522.	1.6	263
592	Pulmonary Vein Ablation Using a 3D Catheter Tracking System. Circulation, 2004, 109, e164.	1.6	0
593	Prospective randomised comparison of irrigated-tip and large-tip catheter ablation of cavotricuspid isthmus-dependent atrial flutter*1. European Heart Journal, 2004, 25, 963-969.	2.2	82
594	Technique and Results of Linear Ablation at the Mitral Isthmus. Circulation, 2004, 110, 2996-3002.	1.6	722

#	Article	IF	Citations
595	Effect of body mass index on defibrillation thresholds for internal cardioversion in patients with atrial fibrillation. American Journal of Cardiology, 2004, 94, 370-372.	1.6	15
596	Electrical Disconnection of the Coronary Sinus by Radiofrequency Catheter Ablation to Isolate a Trigger of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2004, 15, 364-368.	1.7	62
597	Biventricular Pacing and Left Ventricular Pacing in Heart Failure:. Journal of Cardiovascular Electrophysiology, 2004, 15, 1342-1347.	1.7	54
598	The Left Atrial Isthmus:. From Dissection Bench to Ablation Lab. Journal of Cardiovascular Electrophysiology, 2004, 15, 813-814.	1.7	8
599	Pseudoâ€Fascicular Activity Originating from the Right Ventricular Outflow Tract. Journal of Cardiovascular Electrophysiology, 2004, 15, 1341-1341.	1.7	3
600	Fever as a Precipitant of Idiopathic Ventricular Fibrillation in Patients with Normal Hearts. Journal of Cardiovascular Electrophysiology, 2004, 15, 1271-1276.	1.7	67
601	Techniques for Curative Treatment of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2004, 15, 1467-1471.	1.7	167
602	Electrophysiologic and clinical consequences of linear catheter ablation to transect the anterior left atrium in patients with atrial fibrillation. Heart Rhythm, 2004, 1, 176-184.	0.7	127
603	Catheter ablation of atrial fibrillation: raising expectations for patients and physicians. Heart Rhythm, 2004, 1, 40-42.	0.7	2
604	Electrophysiologic and electroanatomic changes in the human atrium associated with age. Journal of the American College of Cardiology, 2004, 44, 109-116.	2.8	383
605	Mapping and ablation of polymorphic ventricular tachycardia after myocardial infarction. Journal of the American College of Cardiology, 2004, 44, 1700-1706.	2.8	167
606	Echocardiographic parameters of ventricular dyssynchrony validation in patients with heart failure using sequential biventricular pacing. Journal of the American College of Cardiology, 2004, 44, 2157-2165.	2.8	206
607	Left Atrial Pacemaker Dominance After Catheter Ablation of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2004, 15, 1324-1327.	1.7	4
608	Catheter Ablation of Ventricular Fibrillation in Structurally Normal Hearts Targeting the RVOT and Purkinje Ectopy. Herz, 2003, 28, 598-606.	1.1	27
609	Phasedâ€Array Intracardiac Echocardiography for Defining Cavotricuspid Isthmus Anatomy During Radiofrequency Ablation of Typical Atrial Flutter. Journal of Cardiovascular Electrophysiology, 2003, 14, 591-597.	1.7	7 5
610	Accessory Pathway in Left Inferoposterior Diverticulum Masquerading as Left Posterior Pathway Due to Conduction Over Coronary Sinus to Left Atrium Connection. Journal of Cardiovascular Electrophysiology, 2003, 14, 403-406.	1.7	5
611	Focal atrial tachycardia arising from the mitral annulus. Journal of the American College of Cardiology, 2003, 41, 2212-2219.	2.8	153
612	Reversal of Atrial Mechanical Dysfunction After Cardioversion of Atrial Fibrillation. Circulation, 2003, 108, 1976-1984.	1.6	67

#	Article	IF	Citations
613	Mapping and Ablation of Ventricular Fibrillation Associated With Long-QT and Brugada Syndromes. Circulation, 2003, 108, 925-928.	1.6	476
614	Electrical Remodeling of the Atria in Congestive Heart Failure. Circulation, 2003, 108, 1461-1468.	1.6	593
615	Early Appearance of an Edematous Tissue Reaction During Left Atrial Linear Ablation Using Intracardiac Echo Imaging. Circulation, 2003, 108, e80.	1.6	15
616	Electrophysiological and Electrocardiographic Characteristics of Focal Atrial Tachycardia Originating From the Pulmonary Veins. Circulation, 2003, 108, 1968-1975.	1.6	190
617	Effect of Chronic Right Atrial Stretch on Atrial Electrical Remodeling in Patients With an Atrial Septal Defect. Circulation, 2003, 107, 1775-1782.	1.6	185
618	Reverse Remodeling of Sinus Node Function After Catheter Ablation of Atrial Fibrillation in Patients With Prolonged Sinus Pauses. Circulation, 2003, 108, 1172-1175.	1.6	186
619	Reversal of Atrial Mechanical Stunning After Cardioversion of Atrial Arrhythmias. Circulation, 2002, 106, 1806-1813.	1.6	42
620	Sensitivity and specificity of concealed entrainment for the identification of a critical isthmus in the atrium: relationship to rate, anatomic location and antidromic penetration. Journal of the American College of Cardiology, 2002, 39, 896-906.	2.8	40
621	Pulmonary Vein Isolation for Atrial Fibrillation. , 2002, , 269-287. Usefulness of phased-array intracardiac echocardiography for the assessment of left atrial		2
622	mechanical "stunningပin atrial flutter and comparisón with multiplane transesophageal echocardiography**All intracardiac echo catheters (Acunav, Acuson Corp., Mountain View,) Tj ETQq0 0 0 rgBT /O	verlock 10	O Tf 50 382 T
	been obtained from Acuson for the conduct of this study American Journal of Cardiology, 2002, 90, 741-746.		
623	Latent Mahaim Fiber as a Cause of Antidromic Reciprocating Tachycardia: Recognition and Successful Radiofrequency Ablation. Journal of Cardiovascular Electrophysiology, 2002, 13, 74-78.	1.7	18
624	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.	0.8	22
625	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.	1.2	8
626	Late cardiopulmonary complication of ventriculo-atrial shunt. Lancet, The, 2001, 358, 1608.	13.7	27
627	Phased-Array Intracardiac Echocardiography to Guide Radiofrequency Ablation in the Left Atrium and at the Pulmonary Vein Ostium. Journal of Cardiovascular Electrophysiology, 2001, 12, 343-348.	1.7	48
628	Focal Atrial Tachycardia Arising from the Tricuspid Annulus: Electrophysiologic and Electrocardiographic Characteristics. Journal of Cardiovascular Electrophysiology, 2001, 12, 653-659.	1.7	149
629	Salmonella prosthetic valve (mechanical) endocarditis managed conservatively. Internal Medicine Journal, 2001, 31, 364-365.	0.8	4
630	Effect of anticoagulation on the occurrence of deep venous thrombosis associated with temporary transvenous femoral pacemakers. American Journal of Cardiology, 2001, 88, 798-801.	1.6	12

#	Article	IF	CITATIONS
631	Intravenous magnesium sulfate for acute termination of sustained monomorphic ventricular tachycardia associated with coronary artery disease. American Journal of Cardiology, 2000, 86, 1270-1272.	1.6	13
632	Cardiovascular Adverse Effects of Antipsychotic Drugs. Drug Safety, 2000, 23, 215-228.	3.2	176
633	An â€~annoying' foot: unilateral painful legs and moving toes syndrome. Pain, 1999, 82, 103-104.	4.2	10
634	Local control and survival in spinal cord compression from lymphoma and myeloma. Radiotherapy and Oncology, 1997, 42, 43-47.	0.6	48
635	Potential for Ablation Therapy in Patients with Brugada Syndrome. , 0, , 212-220.		O
636	Sudden Cardiac Death: Ablation. , 0, , 237-248.		0
637	Stretch-Related Atrial Remodeling: Role in the Genesis of Atrial Fibrillation. , 0, , 121-134.		O
638	Catheter Ablation of Pulmonary Vein Atrial Fibrillation: Segmental and Limited Linear Ablation. , 0, , 248-262.		1