Development of a risk score for atrial fibrillation (Frami community-based cohort study

Lancet, The 373, 739-745

DOI: 10.1016/s0140-6736(09)60443-8

Citation Report

#	Article	IF	CITATIONS
1	Study of molecular events in cells by fluorescence correlation spectroscopy. Cellular and Molecular Life Sciences, 2005, 62, 535-550.	2.4	90
2	Clinical, Economic, and Quality of Life Impact of Atrial Fibrillation. Journal of Managed Care Pharmacy, 2009, 15, 4-9.	2.2	37
3	Independent Contribution of Diabetes to Increased Prevalence and Incidence of Atrial Fibrillation. Diabetes Care, 2009, 32, 1851-1856.	4.3	158
4	Long-term Outcomes in Individuals With Prolonged PR Interval or First-Degree Atrioventricular Block. JAMA - Journal of the American Medical Association, 2009, 301, 2571.	3.8	480
5	Primary prevention of atrial fibrillation by statins: still unresolved?. European Heart Journal, 2009, 30, 2302-2303.	1.0	3
6	Undetected paroxysmal atrial fibrillation in chronic heart failure patients: is it clinically relevant to catch the atrial phantom?. Europace, 2009, 11, 1257-1259.	0.7	3
7	Atrial fibrillation and ethnicity: the known, the unknown and the paradox. Future Cardiology, 2009, 5, 547-556.	0.5	71
8	A risk score for AF—burning the haystack to find the needle. Nature Reviews Cardiology, 2009, 6, 394-395.	6.1	3
9	Is there a heart rate paradox – demystification of the myths?. Journal of Internal Medicine, 2009, 266, 242-247.	2.7	4
10	Rationale and design of the Duke Electrophysiology Genetic and Genomic Studies (EPGEN) biorepository. American Heart Journal, 2009, 158, 719-725.	1.2	8
11	The Aging Process of the Heart: Obesity Is the Main Risk Factor for Left Atrial Enlargement During Aging. Journal of the American College of Cardiology, 2009, 54, 1982-1989.	1.2	172
12	Burden of atrial fibrillation. Current Medical Research and Opinion, 2009, 25, 1261-1263.	0.9	10
13	Delirium cordis: can we predict the onset of atrial fibrillation?. Lancet, The, 2009, 373, 698-700.	6.3	6
14	Psychiatry: all in the mind or all in the brain? – Author's reply. Lancet, The, 2009, 373, 1522-1523.	6.3	0
15	Predicting atrial fibrillation. Lancet, The, 2009, 373, 1523.	6.3	2
16	Predicting atrial fibrillation – Authors' reply. Lancet, The, 2009, 373, 1523-1524.	6.3	2
17	The Intersection of Risk and Benefit. Chest, 2009, 136, 1128-1133.	0.4	49
18	Atrial fibrillation: still a benign condition in the elderly?. Aging Health, 2010, 6, 207-209.	0.3	0

#	ARTICLE	IF	CITATIONS
19	Current Therapeutic Strategies and Future Perspectives for the Prevention of Arterial Thromboembolism: Focus on Atrial Fibrillation. Current Pharmaceutical Design, 2010, 16, 3455-3471.	0.9	14
20	Persistent atrial fibrillation: current approach and controversies. Current Opinion in Cardiology, 2010, 25, 1-7.	0.8	42
21	Percutaneous left atrial appendage occlusion in atrial fibrillation: Who, how and why?. British Journal of Cardiac Nursing, 2010, 5, 418-422.	0.0	4
22	Metabolic syndrome does not impose greater atrial fibrillation risk in elderly hypertensive patients. Acta Cardiologica, 2010, 65, 653-659.	0.3	13
23	New Approaches to Stroke Prevention in Atrial Fibrillation. Current Treatment Options in Cardiovascular Medicine, 2010, 12, 261-273.	0.4	4
24	Assessing the Incremental Role of Novel and Emerging Risk Factors. Current Cardiovascular Risk Reports, 2010, 4, 112-119.	0.8	37
25	Sex Differences in Atrial Fibrillation and Its Complications. Current Cardiovascular Risk Reports, 2010, 4, 237-243.	0.8	1
26	The mechanical PR interval in fetuses of women with intrahepatic cholestasis of pregnancy. American Journal of Obstetrics and Gynecology, 2010, 203, 455.e1-455.e5.	0.7	26
27	Orthostatic hypotension and longâ€term incidence of atrial fibrillation: the malmö preventive project. Journal of Internal Medicine, 2010, 268, 383-389.	2.7	54
28	Genetic variation in SCN10A influences cardiac conduction. Nature Genetics, 2010, 42, 149-152.	9.4	248
29	Genome-wide association study of PR interval. Nature Genetics, 2010, 42, 153-159.	9.4	400
30	Modern role for clopidogrel in management of atrial fibrillation and stroke reduction. Vascular Health and Risk Management, 2010, 6, 95.	1.0	5
31	New options with dabigatran etexilate in anticoagulant therapy. Vascular Health and Risk Management, 2010, 6, 339.	1.0	23
32	Improvement of Risk Prediction by Genomic Profiling: Reclassification Measures Versus the Area Under the Receiver Operating Characteristic Curve. American Journal of Epidemiology, 2010, 172, 353-361.	1.6	61
33	Integration of Early Physiological Responses Predicts Later Illness Severity in Preterm Infants. Science Translational Medicine, 2010, 2, 48ra65.	5.8	142
34	Pericardial Fat Is Associated With Prevalent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2010, 3, 345-350.	2.1	364
35	Genetics of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2010, 3, 291-299.	2.1	62
36	Independent Susceptibility Markers for Atrial Fibrillation on Chromosome 4q25. Circulation, 2010, 122, 976-984.	1.6	137

#	Article	IF	CITATIONS
37	Predicting Incident Atrial Fibrillation. Archives of Internal Medicine, 2010, 170, 1874-5.	4.3	13
38	Association Between Familial Atrial Fibrillation and Risk of New-Onset Atrial Fibrillation. JAMA - Journal of the American Medical Association, 2010, 304, 2263.	3.8	257
39	An ultrasound view on the substrate for incident and recurrent atrial fibrillation in heart failure patients. European Journal of Heart Failure, 2010, 12, 1019-1020.	2.9	3
40	Longitudinal Tracking of Left Atrial Diameter Over the Adult Life Course: Clinical Correlates in the Community. Circulation, 2010, 121, 667-674.	1.6	100
41	Left Atrial Volume Combined With Atrial Pump Function Identifies Hypertensive Patients With a History of Paroxysmal Atrial Fibrillation. Hypertension, 2010, 55, 1150-1156.	1.3	69
42	Prevalence, pathogenesis, and impact of atrial fibrillation. American Journal of Health-System Pharmacy, 2010, 67, S11-S16.	0.5	14
43	Evaluation of non-synonymous NPPA single nucleotide polymorphisms in atrial fibrillation. Europace, 2010, 12, 1078-1083.	0.7	24
44	Excessive Supraventricular Ectopic Activity and Increased Risk of Atrial Fibrillation and Stroke. Circulation, 2010, 121, 1904-1911.	1.6	307
45	Relations of Biomarkers of Distinct Pathophysiological Pathways and Atrial Fibrillation Incidence in the Community. Circulation, 2010, 121, 200-207.	1.6	243
46	Validation of an Atrial Fibrillation Risk Algorithm in Whites and African Americans. Archives of Internal Medicine, 2010, 170, 1909-17.	4.3	120
47	The year in arrhythmias—2009: Part I. Heart Rhythm, 2010, 7, 417-426.	0.3	3
48	Genome-wide association studies in cardiac electrophysiology: Recent discoveries and implications for clinical practice. Heart Rhythm, 2010, 7, 1141-1148.	0.3	28
49	Knock-in gain-of-function sodium channel mutation prolongs atrial action potentials and alters atrial vulnerability. Heart Rhythm, 2010, 7, 1862-1869.	0.3	50
50	Genetic Mutations as Risk Predictors of Atrial Fibrillation Recurrence After Catheter Ablation?. Journal of the American College of Cardiology, 2010, 55, 754-757.	1.2	5
51	The Year in Clinical Cardiac Electrophysiology. Journal of the American College of Cardiology, 2010, 56, 667-676.	1.2	3
52	Assessment of Conventional Cardiovascular Risk Factors and Multiple Biomarkers for the Prediction of Incident Heart Failure and Atrial Fibrillation. Journal of the American College of Cardiology, 2010, 56, 1712-1719.	1.2	273
53	Should all patients with non-valvular atrial fibrillation be anticoagulated?. International Journal of Cardiology, 2010, 143, 8-15.	0.8	7
54	Clinical predictors of atrial fibrillation recurrence in the Gruppo Italiano per lo Studio della Sopravvivenza nell'Infarto Miocardico–Atrial Fibrillation (GISSI-AF) trial. American Heart Journal, 2010, 159, 857-863.	1.2	22

#	Article	IF	CITATIONS
55	Chronic kidney disease and prevalent atrial fibrillation: The Chronic Renal Insufficiency Cohort (CRIC). American Heart Journal, 2010, 159, 1102-1107.	1.2	386
56	REVIEW: New Antithrombotics for Atrial Fibrillation. Cardiovascular Therapeutics, 2010, 28, 278-286.	1.1	19
57	The link between diabetes and atrial fibrillation: cause or correlation?. Journal of Cardiovascular Disease Research (discontinued), 2010, 1, 9-11.	0.1	46
58	Statistical methods for assessment of added usefulness of new biomarkers. Clinical Chemistry and Laboratory Medicine, 2010, 48, 1703-1711.	1.4	287
59	Smoking and incidence of atrial fibrillation: Results from the Atherosclerosis Risk in Communities (ARIC) Study. Heart Rhythm, 2011, 8, 1160-1166.	0.3	198
60	Epidemiology of atrial fibrillation in France: Extrapolation of international epidemiological data to France and analysis of French hospitalization data. Archives of Cardiovascular Diseases, 2011, 104, 115-124.	0.7	66
61	Development of a scoring system for atrial fibrillation in acute stroke and transient ischemic attack patients: The LADS scoring system. Journal of the Neurological Sciences, 2011, 301, 27-30.	0.3	39
62	Upstream therapies for management of atrial fibrillation: review of clinical evidence and implications for European Society of Cardiology guidelines. Part I: primary prevention. Europace, 2011, 13, 308-328.	0.7	249
63	Differential impact of race and risk factors on incidence of atrial fibrillation. American Heart Journal, 2011, 162, 31-37.	1.2	52
64	Vitamin D status is not related to development of atrial fibrillation in the community. American Heart Journal, 2011, 162, 538-541.	1.2	55
65	Atrial Fibrillation. Circulation, 2011, 124, 1982-1993.	1.6	225
66	Prognostic impact of atrial fibrillation progression in a community study: AFBAR Study (Atrial) Tj ETQq1 1 0.784	314 rgBT /0	Overlock 10
67	Recent advances in the genetics of atrial fibrillation: from rare and common genetic variants to microRNA signaling. Neurology International, $2011, 1, \ldots$	0.2	4
68	Prevalence and Predisposing Factors of Atrial Fibrillation in a Multi-Ethnic Society: The Impact of Racial Differences in Bahrain. Open Journal of Cardiovascular Surgery, 2011, 4, OJCS.S8032.	0.6	3
69	Endothelial Dysfunction in Paroxysmal Atrial Fibrillation as a Prothrombotic State. Journal of Atherosclerosis and Thrombosis, 2011, 18, 298-304.	0.9	23
70	Boosted protease inhibitors and the electrocardiographic measures of QT and PR durations. Aids, 2011, 25, 367-377.	1.0	62
71	The predictive value of cardiac biomarkers in prognosis and risk stratification of patients with atrial fibrillation. Current Opinion in Cardiology, 2011, 26, 449-456.	0.8	15
72	Association Between Lipid Profile and Risk of Atrial Fibrillation - Niigata Preventive Medicine Study Circulation Journal, 2011, 75, 2767-2774.	0.7	117

#	Article	IF	CITATIONS
73	Prognostic impact of electrocardiographic signs in patients with Type $\hat{a} \in f2$ diabetes and cardiovascular disease: results from the PROactive study. Diabetic Medicine, 2011, 28, 1206-1212.	1.2	20
74	Pericardial Fat and Atrial Conduction Abnormalities in the Multiethnic Study of Atherosclerosis (MESA). Obesity, 2011, 19, 179-184.	1.5	23
75	A Clinical Risk Score for Atrial Fibrillation in a Biracial Prospective Cohort (from the) Tj ETQq0 0 0 rgBT /Overlock 1	10 Tf 50 66 0.7	52 Td (Athero
76	P Wave Duration and Risk of Longitudinal Atrial Fibrillation in Persons ≥60 Years Old (from the) Tj ETQq1 1 0.	784314 rg 0.7	BT/Overlack
77	Firstâ€Ever Atrial Fibrillation Documented After Hemorrhagic or Ischemic Stroke: The Role of the CHADS <sub>2</sub> Score at the Time of Stroke. Clinical Cardiology, 2011, 34, 309-316.	0.7	13
78	Extensions of net reclassification improvement calculations to measure usefulness of new biomarkers. Statistics in Medicine, 2011, 30, 11-21.	0.8	1,989
79	Future epidemic impact of atrial fibrillation and a new interventional strategy for stroke prophylaxis. Future Cardiology, 2011, 7, 219-226.	0.5	3
80	Changing anticoagulant paradigms for atrial fibrillation: dabigatran, apixaban and rivaroxaban. Expert Opinion on Pharmacotherapy, 2011, 12, 567-577.	0.9	10
81	Dietary factors and incident atrial fibrillation: the Framingham Heart Study. American Journal of Clinical Nutrition, 2011, 93, 261-266.	2.2	111
82	The Impact of Comorbidities on Stroke Prophylaxis Strategies in Atrial Fibrillation Patients. American Journal of Therapeutics, 2011, 18, 510-517.	0.5	2
84	Use of reclassification for assessment of improved prediction: an empirical evaluation. International Journal of Epidemiology, 2011, 40, 1094-1105.	0.9	57
85	Ascertainment of Individual Risk of Mortality for Patients with Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 459-466.	2.5	367
86	Incident Stroke and Mortality Associated With New-Onset Atrial Fibrillation in Patients Hospitalized With Severe Sepsis. JAMA - Journal of the American Medical Association, 2011, 306, 2248-54.	3.8	372
87	Almanac 2011: cardiac arrhythmias and pacing. The national society journals present selected research that has driven recent advances in clinical cardiology. Heart, 2011, 97, 1734-1743.	1.2	0
88	Genome-wide association studies of atrial fibrillation: past, present, and future. Cardiovascular Research, 2011, 89, 701-709.	1.8	66
89	Incomplete right bundle branch block: a novel electrocardiographic marker for lone atrial fibrillation. Europace, 2011, 13, 182-187.	0.7	25
90	The incidence and risk factors for new onset atrial fibrillation in the PROSPER study. Europace, 2011, 13, 634-639.	0.7	53
91	Interpreting Incremental Value of Markers Added to Risk Prediction Models. American Journal of Epidemiology, 2012, 176, 473-481.	1.6	397

#	Article	IF	Citations
92	Study on the P-wave feature time course as early predictors of paroxysmal atrial fibrillation. Physiological Measurement, 2012, 33, 1959-1974.	1.2	27
93	Pharmacologic and nonpharmacologic thromboprophylactic strategies in atrial fibrillation. Journal of Comparative Effectiveness Research, 2012, 1, 225-239.	0.6	3
94	Anticoagulants in Patients with Atrial Fibrillation and End-Stage Renal Disease. Postgraduate Medicine, 2012, 124, 17-25.	0.9	10
95	Post-operative atrial fibrillation: a maze of mechanisms. Europace, 2012, 14, 159-174.	0.7	322
96	Novel Risk Factors for Atrial Fibrillation. Circulation, 2012, 125, e941-6.	1.6	61
97	Lifestyle risk reduction interventions in atrial fibrillation: a systematic review. European Journal of Preventive Cardiology, 2012, 19, 1091-1100.	0.8	17
98	Association of Serum Anti-Periodontal Pathogen Antibody with Ischemic Stroke. Cerebrovascular Diseases, 2012, 34, 385-392.	0.8	47
99	The prevalence of and factors associated with chronic atrial fibrillation in Medicare/Medicaid-eligible dialysis patients. Kidney International, 2012, 81, 469-476.	2.6	81
100	Upper Normal Blood Pressures Predict Incident Atrial Fibrillation in Healthy Middle-Aged Men. Hypertension, 2012, 59, 198-204.	1.3	139
101	A Risk and Incidence Based Atrial Fibrillation Detection Scheme for Wearable Healthcare Computing Devices. , 2012, , .		5
102	The impact of height on the risk of atrial fibrillation: the Cardiovascular Health Study. European Heart Journal, 2012, 33, 2709-2717.	1.0	89
103	Comprehensive risk reduction in patients with atrial fibrillation: emerging diagnostic and therapeutic optionsa report from the 3rd Atrial Fibrillation Competence NETwork/European Heart Rhythm Association consensus conference. Europace, 2012, 14, 8-27.	0.7	193
104	Atrial fibrillation in patients with sick sinus syndrome: the association with PQ-interval and percentage of ventricular pacing. Europace, 2012, 14, 682-689.	0.7	60
105	Role of inflammation in early atrial fibrillation recurrence. Europace, 2012, 14, 810-817.	0.7	79
106	Gastroesophageal reflux and atrial fibrillation: is there any correlation?. Expert Review of Cardiovascular Therapy, 2012, 10, 317-322.	0.6	6
107	Prediction and prevention of atrial fibrillation in patients with high blood pressure or history of hypertension. Journal of Hypertension, 2012, 30, 887-889.	0.3	1
108	Atrial fibrillation. Lancet, The, 2012, 379, 648-661.	6.3	337
109	Fibrillation: Recommendations for Patient Selection, Procedural Techniques, Patient Management and Follow-up, Definitions, Endpoints, and Research Trial Design: A report of the Heart Rhythm Society (HRS) Task Force on Catheter and Surgical Ablation of Atrial Fibrillation. Developed in partnership with the European Heart Rhythm Association (EHRA). a registered branch of the European Society of	0.7	1,497

#	Article	IF	CITATIONS
110	Can We Predict the Occurrence of Atrial Fibrillation?. Clinical Cardiology, 2012, 35, 5-9.	0.7	18
111	Assessment of atrial conduction time by tissue Doppler echocardiography and P-wave dispersion in smokers. Journal of Interventional Cardiac Electrophysiology, 2012, 34, 247-253.	0.6	12
112	Almanac 2011: Cardiac arrhythmias and pacing. The national society journals present selected research that has driven recent advances in clinical cardiology. Revista Portuguesa De Cardiologia (English) Tj ETQq0 0 0 r	gB <b>T.</b> ‡Over	loade 10 Tf 50
113	Chronic kidney disease and atrial fibrillation. Heart Rhythm, 2012, 9, 2032-2033.	0.3	7
114	2012 HRS/EHRA/ECAS Expert Consensus Statement on Catheter and Surgical Ablation of Atrial Fibrillation: Recommendations for Patient Selection, Procedural Techniques, Patient Management and Follow-up, Definitions, Endpoints, and Research Trial Design. Heart Rhythm, 2012, 9, 632-696.e21.	0.3	1,541
115	Almanac 2011: Cardiac arrhythmias and pacing. The national society journals present selected research that has driven recent advances in clinical cardiology. Revista Portuguesa De Cardiologia, 2012, 31, 57-69.	0.2	0
116	Docetaxel-Associated Paroxysmal Atrial Fibrillation in a Patient Receiving Docetaxel Plus Cyclophosphamide (TC) Therapy. Journal of Pharmacy Technology, 2012, 28, 201-203.	0.5	1
117	Evaluation and Initial Treatment of Supraventricular Tachycardia. New England Journal of Medicine, 2012, 367, 1438-1448.	13.9	76
118	Plasma resistin, adiponectin, and risk of incident atrial fibrillation: The Framingham Offspring Study. American Heart Journal, 2012, 163, 119-124.e1.	1.2	47
119	Age of natural menopause and atrial fibrillation: The Framingham Heart Study. American Heart Journal, 2012, 163, 729-734.	1.2	30
120	Assessment of the Framingham risk factors among ED patients with newly diagnosed atrial fibrillation. American Journal of Emergency Medicine, 2012, 30, 151-157.	0.7	1
121	Role of the CHADS 2 Score in Acute Coronary Syndromes. Chest, 2012, 141, 1431-1440.	0.4	118
122	New Advances in the Genetic Basis of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2012, 23, 1400-1406.	0.8	28
123	A proposal for new clinical concepts in the management of atrial fibrillation. American Heart Journal, 2012, 164, 292-302.e1.	1.2	47
124	Prevalence of validated risk factors for developing atrial fibrillationâ€"can we identify high-risk ED patients?. American Journal of Emergency Medicine, 2012, 30, 1581-1587.	0.7	1
125	Inflammatory Biomarkers as Risk Factors for Future Atrial Fibrillation. An Eleven-Year Follow-Up of 6315 Men and Women: The Troms $\tilde{A}_s$ Study. Gender Medicine, 2012, 9, 536-547.e2.	1.4	32
126	Effectiveness of esophagus detection by three-dimensional electroanatomical mapping to avoid esophageal injury during ablation of atrial fibrillation. Journal of Cardiology, 2012, 60, 119-125.	0.8	12
127	Personalized medicine and atrial fibrillation: will it ever happen?. BMC Medicine, 2012, 10, 155.	2.3	7

#	Article	IF	CITATIONS
128	Genetic Polymorphisms for Estimating Risk of Atrial Fibrillation in the General Population: A Prospective Study. Archives of Internal Medicine, 2012, 172, 742.	4.3	18
129	Stroke and Dementia in Atrial Fibrillation. , 2012, , .		1
130	Oral anticoagulation use by patients with atrial fibrillation in Germany. Thrombosis and Haemostasis, 2012, 107, 1053-1065.	1.8	122
131	Rivaroxaban in atrial fibrillation. Vascular Health and Risk Management, 2012, 8, 525.	1.0	4
132	UP TO DAY POSSIBILITIES OF ATRIAL FIBRILLATION PREVENTION. Rational Pharmacotherapy in Cardiology, 2012, 8, 561-568.	0.3	0
133	Invited Commentaryâ€"Genetic Prediction for Common Diseases. Archives of Internal Medicine, 2012, 172, 744.	4.3	10
134	Heart Disease and Stroke Statistics—2012 Update. Circulation, 2012, 125, e2-e220.	1.6	4,096
135	2012 HRS/EHRA/ECAS expert consensus statement on catheter and surgical ablation of atrial fibrillation: recommendations for patient selection, procedural techniques, patient management and follow-up, definitions, endpoints, and research trial design. Journal of Interventional Cardiac Electrophysiology. 2012. 33. 171-257.	0.6	1,167
136	Incidence of Asymptomatic Cerebral Microthromboembolism After Atrial Fibrillation Ablation Guided by Complex Fractionated Atrial Electrogram. Journal of Cardiovascular Electrophysiology, 2012, 23, 567-573.	0.8	35
137	Insulin Resistance and Atrial Fibrillation (from the Framingham Heart Study). American Journal of Cardiology, 2012, 109, 87-90.	0.7	52
138	White Blood Cell Count and Risk of Incident Atrial Fibrillation (From the Framingham Heart Study). American Journal of Cardiology, 2012, 109, 533-537.	0.7	66
139	Plasma Free Fatty Acids and Risk of Atrial Fibrillation (from the Cardiovascular Health Study). American Journal of Cardiology, 2012, 110, 212-216.	0.7	58
140	Almanac 2011: Cardiac arrhythmias and pacing. The national society journals present selected research that has driven recent advances in clinical cardiology. Egyptian Heart Journal, 2012, 64, 25-37.	0.4	0
141	New directions in cardiovascular risk assessment: the role of secondary risk stratification markers. International Journal of Clinical Practice, 2012, 66, 622-630.	0.8	22
142	Heart rate adjustment of PR interval in middle-aged and older adults. Journal of Electrocardiology, 2012, 45, 66-69.	0.4	36
143	Association Between Left Atrial Size and Measures of Adiposity Among Normal Adolescent Boys. Pediatric Cardiology, 2012, 33, 245-251.	0.6	10
144	Predicting Development of Proliferative Diabetic Retinopathy. Diabetes Care, 2013, 36, 1562-1568.	4.3	86
145	Supraventricular and Ventricular Arrhythmias. Primary Care - Clinics in Office Practice, 2013, 40, 43-71.	0.7	6

#	Article	IF	CITATIONS
146	Atrial Fibrillation and Race – A Contemporary Review. Current Cardiovascular Risk Reports, 2013, 7, 336-345.	0.8	44
147	Risk of atrial fibrillation as a function of the electrocardiographic PR interval: Results from the Copenhagen ECG Study. Heart Rhythm, 2013, 10, 1249-1256.	0.3	110
149	The Incidence of Asymptomatic Cerebral Microthromboembolism after Atrial Fibrillation Ablation: Comparison of Warfarin and Dabigatran. PACE - Pacing and Clinical Electrophysiology, 2013, 36, 1328-1335.	0.5	50
150	Atrial fibrillation among Medicare beneficiaries hospitalized with sepsis: Incidence and risk factors. American Heart Journal, 2013, 165, 949-955.e3.	1.2	111
151	Atrial Fibrillation in the 21st Century: A Current Understanding of Risk Factors and Primary Prevention Strategies. Mayo Clinic Proceedings, 2013, 88, 394-409.	1.4	125
152	A simple score for predicting paroxysmal atrial fibrillation in acute ischemic stroke. Journal of the Neurological Sciences, 2013, 328, 83-86.	0.3	36
153	Atrial fibrillation in athletes and the interplay between exercise and health. European Heart Journal, 2013, 34, 3599-3602.	1.0	49
154	ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD. European Heart Journal, 2013, 34, 3035-3087.	1.0	1,758
155	Personalized management of atrial fibrillation: Proceedings from the fourth Atrial Fibrillation competence NETwork/European Heart Rhythm Association consensus conference. Europace, 2013, 15, 1540-1556.	0.7	125
156	Psoriasis, electrocardiographic characteristics, and incidence of atrial fibrillation. Archives of Dermatological Research, 2013, 305, 891-897.	1.1	15
157	Oxidative stress in atrial fibrillation: An emerging role of NADPH oxidase. Journal of Molecular and Cellular Cardiology, 2013, 62, 72-79.	0.9	172
158	Heart Disease and Stroke Statistics—2013 Update. Circulation, 2013, 127, e6-e245.	1.6	4,387
159	Upstream Therapy for Atrial Fibrillation in Heart Failure. Heart Failure Clinics, 2013, 9, 417-425.	1.0	6
160	Relation of Elevated Serum Uric Acid Levels to Incidence of Atrial Fibrillation in Patients With Type 2 Diabetes Mellitus. American Journal of Cardiology, 2013, 112, 499-504.	0.7	58
161	Association of blood pressure and aortic distensibility with P wave indices and PR interval: The Multi-Ethnic Study of Atherosclerosis (MESA). Journal of Electrocardiology, 2013, 46, 359.e1-359.e6.	0.4	10
162	Incidence of atrial fibrillation in a population with impaired glucose tolerance: The contribution of glucose metabolism and other risk factors. A post hoc analysis of the Nateglinide and Valsartan in Impaired Glucose Tolerance Outcomes Research trial. American Heart Journal, 2013, 166, 935-940.e1.	1.2	35
163	Atrial fibrillation outcomes: Changing the paradigm. International Journal of Cardiology, 2013, 166, 545-547.	0.8	4
164	Reciprocal relations between physical disability, subjective health, and atrial fibrillation: The Framingham Heart Study. American Heart Journal, 2013, 166, 171-178.e3.	1.2	23

#	ARTICLE	IF	CITATIONS
165	<i>n</i> â€3 polyunsaturated fatty acids and atrial fibrillation in patients with chronic heart failure: the GISSIâ€HF trial. European Journal of Heart Failure, 2013, 15, 1289-1295.	2.9	33
166	Reference ranges of PR duration and P-wave indices in individuals free of cardiovascular disease: The Multi-Ethnic Study of Atherosclerosis (MESA). Journal of Electrocardiology, 2013, 46, 702-706.	0.4	38
167	The change in the atrial fibrillation type as a prognosis marker in a community study: Long-term data from AFBAR (Atrial Fibrillation in the BARbanza) study. International Journal of Cardiology, 2013, 168, 2146-2152.	0.8	18
168	Relation of Circulating Liver Transaminase Concentrations to Risk of New-Onset Atrial Fibrillation. American Journal of Cardiology, 2013, 111, 219-224.	0.7	85
169	Atrial fibrillation: Profile and burden of an evolving epidemic in the 21st century. International Journal of Cardiology, 2013, 167, 1807-1824.	0.8	523
170	Use of Computed Tomography to Identify Atrial Fibrillation Associated Differences in Left Atrial Wall Thickness and Density. PACE - Pacing and Clinical Electrophysiology, 2013, 36, 55-62.	0.5	20
171	Biomarkers in atrial fibrillation: a clinical review. European Heart Journal, 2013, 34, 1475-1480.	1.0	246
172	Left atrial size and function as predictors of new-onset of atrial fibrillation in patients with asymptomatic aortic stenosis: The simvastatin and ezetimibe in aortic stenosis study. International Journal of Cardiology, 2013, 168, 2322-2327.	0.8	32
173	Development and Validation of a Clinical Risk Score Predicting the No-Reflow Phenomenon in Patients Treated with Primary Percutaneous Coronary Intervention for ST-Segment Elevation Myocardial Infarction. Cardiology, 2013, 124, 153-160.	0.6	19
174	Atrial Fibrillation in CKD: Balancing the Risks and Benefits of Anticoagulation. American Journal of Kidney Diseases, 2013, 62, 615-632.	2.1	69
175	Personalized cardiovascular medicine: concepts and methodological considerations. Nature Reviews Cardiology, 2013, 10, 308-316.	6.1	32
176	Stroke prevention in atrial fibrillation—An Asian stroke perspective. Heart Rhythm, 2013, 10, 1082-1088.	0.3	136
177	Recent Developments in Understanding Epidemiology and Risk Determinants of Atrial Fibrillation as a Cause of Stroke. Canadian Journal of Cardiology, 2013, 29, S4-S13.	0.8	29
178	Physical activity and atrial fibrillation. Heart, 2013, 99, 1713-1713.	1.2	0
179	Anticoagulation in patients with kidney disease: One size does not fit all. Thrombosis Research, 2013, 131, 469-471.	0.8	2
180	Firstâ€Degree AV Block—An Entirely Benign Finding or a Potentially Curable Cause of Cardiac Disease?. Annals of Noninvasive Electrocardiology, 2013, 18, 215-224.	0.5	19
181	Novel genetic markers improve measures of atrial fibrillation risk prediction. European Heart Journal, 2013, 34, 2243-2251.	1.0	127
182	Genomic risk scores in atrial fibrillation: predicting the unpredictable?: Figure 1. European Heart Journal, 2013, 34, 2227-2229.	1.0	6

#	Article	IF	CITATIONS
183	Simple Risk Model Predicts Incidence of Atrial Fibrillation in a Racially and Geographically Diverse Population: the CHARGEâ€AF Consortium. Journal of the American Heart Association, 2013, 2, e000102.	1.6	601
184	ECG abnormalities and stroke incidence. Expert Review of Cardiovascular Therapy, 2013, 11, 853-861.	0.6	11
185	Comparison of Atrial Fibrillation in the Young versus That in the Elderly: A Review. Cardiology Research and Practice, 2013, 2013, 1-16.	0.5	49
186	Electrocardiographic PR Interval and Adverse Outcomes in Older Adults. Circulation: Arrhythmia and Electrophysiology, 2013, 6, 84-90.	2.1	99
187	Incidence and risk factors for very late recurrence of atrial fibrillation after radiofrequency catheter ablation. Europace, 2013, 15, 1581-1586.	0.7	39
188	Sex-related Differences in Cardiometabolic Outcomes Associated With Obstructive Sleep Apnea. Clinical Pulmonary Medicine, 2013, 20, 149-154.	0.3	3
189	More or Less Irregularity in Understanding an Irregular Rhythm: Atrial Fibrillation Classification and Racial Differences. Journal of the American Heart Association, 2013, 2, e000482.	1.6	4
190	Temporal Relationship and Prognostic Significance of Atrial Fibrillation in Heart Failure Patients With Preserved Ejection Fraction. Circulation, 2013, 128, 1085-1093.	1.6	276
191	Obesity Begets Atrial Fibrillation. Circulation, 2013, 128, 401-405.	1.6	64
192	Incremental value of rare genetic variants for the prediction of multifactorial diseases. Genome Medicine, 2013, 5, 76.	3.6	10
193	Predicting the future in patients with atrial fibrillation: who develops heart failure?. European Journal of Heart Failure, 2013, 15, 366-367.	2.9	4
194	Electrocardiographic Assessment of Incident Atrial Fibrillation in Hemodialysis Patients. Therapeutic Apheresis and Dialysis, 2013, 17, 16-23.	0.4	9
195	Stroke Prevention in Atrial Fibrillation in Older Adults: Existing Knowledge Gaps and Areas for Innovation: A Summary of an American Federation for Aging Research Seminar. Journal of the American Geriatrics Society, 2013, 61, 1798-1803.	1.3	14
196	Effects of Smoking Habit on the Prevalence of Atrial Fibrillation in Japanese Patients With Special Reference to Sex Differences. Circulation Journal, 2013, 77, 2948-2953.	0.7	16
198	Atrial Ectopy as a Predictor of Incident Atrial Fibrillation. Annals of Internal Medicine, 2013, 159, 721.	2.0	143
199	Epicardial Adipose Tissue Is Associated With Prevalent Atrial Fibrillation in Patients With Hypertrophic Cardiomyopathy. International Heart Journal, 2013, 54, 297-303.	0.5	25
200	Non-Alcoholic Fatty Liver Disease Is Associated with an Increased Incidence of Atrial Fibrillation in Patients with Type 2 Diabetes. PLoS ONE, 2013, 8, e57183.	1.1	153
201	SNP rs3825214 in TBX5 Is Associated with Lone Atrial Fibrillation in Chinese Han Population. PLoS ONE, 2013, 8, e64966.	1.1	21

#	Article	IF	CITATIONS
202	Excessive Supraventricular Ectopic Activity Is Indicative of Paroxysmal Atrial Fibrillation in Patients with Cerebral Ischemia. PLoS ONE, 2013, 8, e67602.	1.1	37
203	Association of Aldosterone Synthase Polymorphism (CYP11B2 -344T>C) and Genetic Ancestry with Atrial Fibrillation and Serum Aldosterone in African Americans with Heart Failure. PLoS ONE, 2013, 8, e71268.	1.1	14
204	Cerebrovascular Disease in Women. , 2013, , 1003-1020.		0
205	Pharmacological treatments for stroke prevention in AF. British Journal of Cardiac Nursing, 2013, 8, 580-587.	0.0	1
206	Prolonged PR Interval and Risk of Recurrence of Atrial Fibrillation After Catheter Ablation. International Heart Journal, 2014, 55, 126-130.	0.5	14
207	Defining Disease Phenotypes Using National Linked Electronic Health Records: A Case Study of Atrial Fibrillation. PLoS ONE, 2014, 9, e110900.	1.1	80
208	Who will benefit from anticoagulant therapy? Use of the CHADS2 score and its variants. Research Reports in Clinical Cardiology, 2014, , 83.	0.2	0
209	Prevalence of Atrial Fibrillation in Patients with High CHADS 2 ―and CHA 2 DS 2 VAS c â€5cores: Anticoagulate or Monitor Highâ€Risk Patients?. PACE - Pacing and Clinical Electrophysiology, 2014, 37, 1651-1657.	0.5	33
210	Incidence, risk factors and outcomes of new-onset atrial fibrillation in patients with sepsis: a systematic review. Critical Care, 2014, 18, 688.	2.5	149
211	Diabetes and atrial fibrillation: stratification and prevention of stroke risks. EPMA Journal, 2014, 5, 17.	3.3	8
213	Genome-wide association study of electrocardiographic parameters identifies a new association for PR interval and confirms previously reported associations. Human Molecular Genetics, 2014, 23, 6668-6676.	1.4	29
214	Body Mass Index Affects Connexin43 Remodeling in Patients with Atrial Fibrillation. Thoracic and Cardiovascular Surgeon, 2014, 62, 547-553.	0.4	9
215	Nav1.8 channels in ganglionated plexi modulate atrial fibrillation inducibility. Cardiovascular Research, 2014, 102, 480-486.	1.8	36
216	Common SCN10A variants modulate PR interval and heart rate response during atrial fibrillation. Europace, 2014, 16, 485-490.	0.7	24
217	Clinical prediction rules in practice: review of clinical guidelines and survey of GPs. British Journal of General Practice, 2014, 64, e233-e242.	0.7	37
218	Uric acid is associated with future atrial fibrillation: an 11-year follow-up of 6308 men and womenthe Tromso Study. Europace, 2014, 16, 320-326.	0.7	59
219	Impact of risk scoring on decision-making in symptomatic moderate carotid atherosclerosis. British Journal of Surgery, 2014, 101, 475-480.	0.1	5
220	Adverse Effects of Firstâ€Degree AVâ€Block in Patients with Sinus Node Dysfunction: Data from the Mode Selection Trial. PACE - Pacing and Clinical Electrophysiology, 2014, 37, 1111-1119.	0.5	12

#	Article	IF	CITATIONS
221	Increased plasma level of soluble urokinase plasminogen activator receptor is associated with incidence of heart failure but not atrial fibrillation. European Journal of Heart Failure, 2014, 16, 377-383.	2.9	46
222	Heart Disease and Stroke Statistics—2014 Update. Circulation, 2014, 129, e28-e292.	1.6	4,522
223	Assessing the incremental predictive performance of novel biomarkers over standard predictors. Statistics in Medicine, 2014, 33, 2577-2584.	0.8	18
224	Cryptogenic stroke, atrial fibrillation and primary prevention. European Journal of Internal Medicine, 2014, 25, e124.	1.0	1
225	6-minute walk distance is an independent predictor of mortality in patients with idiopathic pulmonary fibrosis. European Respiratory Journal, 2014, 43, 1421-1429.	3.1	180
226	B-type natriuretic peptide and C-reactive protein in the prediction of atrial fibrillation risk: the CHARGE-AF Consortium of community-based cohort studies. Europace, 2014, 16, 1426-1433.	0.7	144
227	Genetic Loci Associated With Atrial Fibrillation: Relation to Left Atrial Structure in the Framingham Heart Study. Journal of the American Heart Association, 2014, 3, e000616.	1.6	5
228	Prediction and personalised treatment of atrial fibrillationâ€"stroke prevention: consolidated position paper of CVD professionals. EPMA Journal, 2014, 5, 15.	3.3	19
229	Perioperative challenges of atrial fibrillation. Current Opinion in Anaesthesiology, 2014, 27, 344-352.	0.9	38
230	Sensitivity and Specificity Can Change in Opposite Directions When New Predictive Markers Are Added to Risk Models. Medical Decision Making, 2014, 34, 513-522.	1.2	8
231	Relation of Red Cell Distribution Width With CHA2DS2-VASc Score in Patients With Nonvalvular Atrial Fibrillation. Clinical and Applied Thrombosis/Hemostasis, 2014, 20, 687-692.	0.7	24
232	Clinical Predictors of Risk for Atrial Fibrillation. Mayo Clinic Proceedings, 2014, 89, 1498-1505.	1.4	46
233	P-Wave Morphology and the Risk of Incident Ischemic Stroke in the Multi-Ethnic Study of Atherosclerosis. Stroke, 2014, 45, 2786-2788.	1.0	133
234	The ADO Index as a Predictor of Two-Year Mortality in General Practice-Based Chronic Obstructive Pulmonary Disease Cohorts. Respiration, 2014, 88, 208-214.	1.2	24
235	Atrial Fibrillation Is an Independent Risk Factor for Ventricular Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 1033-1039.	2.1	47
236	Development and Reliability of Retinal Arteriolar Central Light Reflex Quantification System: A New Approach for Severity Grading. Investigative Ophthalmology and Visual Science, 2014, 55, 7975-7981.	3.3	5
237	Short-term repeatability of electrocardiographic P wave indices and PR interval. Journal of Electrocardiology, 2014, 47, 257-263.	0.4	22
238	Direct Oral Anticoagulants in Atrial Fibrillation. Seminars in Hematology, 2014, 51, 139-146.	1.8	2

#	Article	IF	CITATIONS
239	Atherosclerosis and atrial fibrillation $\hat{a} \in \text{``Two closely intertwined diseases.}$ Atherosclerosis, 2014, 233, 679-681.	0.4	37
240	A cohort study examination of established and emerging risk factors for atrial fibrillation: the Busselton Health Study. European Journal of Epidemiology, 2014, 29, 181-190.	2.5	99
241	Adult height and risk of ischemic heart disease, atrial fibrillation, stroke, venous thromboembolism, and premature death: a population based 36-year follow-up study. European Journal of Epidemiology, 2014, 29, 111-118.	2.5	59
242	Lone Atrial Fibrillation. Journal of the American College of Cardiology, 2014, 63, 1715-1723.	1.2	177
244	Relation of hypothyroidism and incident atrial fibrillation (from the Framingham heart study). American Heart Journal, 2014, 167, 123-126.	1.2	64
245	GuÃa de práctica clÃnica de la ESC sobre diabetes, prediabetes y enfermedad cardiovascular, en colaboración con la European Association for the Study of Diabetes. Revista Espanola De Cardiologia, 2014, 67, 136.e1-136.e56.	0.6	15
246	Lone atrial fibrillation - an overview. International Journal of Clinical Practice, 2014, 68, 418-433.	0.8	23
247	Diastolic function assessed from tagged MRI predicts heart failure and atrial fibrillation over an 8-year follow-up period: the multi-ethnic study of atherosclerosis. European Heart Journal Cardiovascular Imaging, 2014, 15, 442-449.	0.5	47
248	Prognostic significance of prolonged PR interval in the general population. European Heart Journal, 2014, 35, 123-129.	1.0	116
249	Atrial Fibrillation Therapy. , 2014, , .		3
250	A Common <i>SCN5A</i> Variant Is Associated with PR Interval and Atrial Fibrillation Among African Americans. Journal of Cardiovascular Electrophysiology, 2014, 25, 1150-1157.	0.8	19
251	Coronary Artery Calcium and Risk of Atrial Fibrillation (from the Multi-Ethnic Study of) Tj ETQq1 1 0.784314 rgBT	/Overlock	10 Tf 50 30
252	Twelve–Single Nucleotide Polymorphism Genetic Risk Score Identifies Individuals at Increased Risk for Future Atrial Fibrillation and Stroke. Stroke, 2014, 45, 2856-2862.	1.0	95
253	Association of Sex Hormones, Aging, and Atrial Fibrillation in Men. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 307-312.	2.1	80
254	Genetic Variants Related to Height and Risk of Atrial Fibrillation. American Journal of Epidemiology, 2014, 180, 215-222.	1.6	24
255	Global epidemiology of atrial fibrillation. Nature Reviews Cardiology, 2014, 11, 639-654.	6.1	573
256	Emerging Directions in the Genetics of Atrial Fibrillation. Circulation Research, 2014, 114, 1469-1482.	2.0	106
257	A Common Variant on Chromosome 4q25 is Associated With Prolonged PR Interval in Subjects With and Without Atrial Fibrillation. American Journal of Cardiology, 2014, 113, 309-313.	0.7	20

#	Article	IF	CITATIONS
258	Explaining the inconsistent associations of PR interval with mortality: The role of P-duration contribution to the length of PR interval. Heart Rhythm, 2014, 11, 93-98.	0.3	44
259	Effect of Electrocardiographic P-Wave Axis on Mortality. American Journal of Cardiology, 2014, 113, 372-376.	0.7	39
260	Prediction of stroke or TIA in patients without atrial fibrillation using CHADS <sub>2</sub> and CHA <sub>2</sub> DS <sub>2</sub> -VASc scores. Heart, 2014, 100, 1524-1530.	1.2	137
261	Carotid intima-media thickness is associated with incidence of hospitalized atrial fibrillation. Atherosclerosis, 2014, 233, 673-678.	0.4	31
262	Relation between soluble ST2, growth differentiation factor–15, and high-sensitivity troponin I and incident atrial fibrillation. American Heart Journal, 2014, 167, 109-115.e2.	1.2	85
263	Association between serum uric acid and atrial fibrillation: A systematic review and meta-analysis. Heart Rhythm, 2014, 11, 1102-1108.	0.3	101
264	PR interval, P-wave duration, and mortality: New insights, additional questions. Heart Rhythm, 2014, 11, 99-100.	0.3	5
265	Infiltrated atrial fat characterizes underlying atrial fibrillation substrate in patients at risk as defined by the ARIC atrial fibrillation risk score. International Journal of Cardiology, 2014, 172, 196-201.	0.8	26
266	Fibroblast Growth Factor-23 and Incident Atrial Fibrillation. Circulation, 2014, 130, 298-307.	1.6	123
267	Cardiac Target Organ Damage in Hypertension: Insights from Epidemiology. Current Hypertension Reports, 2014, 16, 446.	1.5	8
268	Net Reclassification Improvement: Computation, Interpretation, and Controversies. Annals of Internal Medicine, 2014, 160, 122-131.	2.0	453
269	Postoperative High Blood Glucose. Circulation Journal, 2014, 79, 45-46.	0.7	1
270	Stroke prevention in atrial fibrillation: An update. British Journal of Cardiac Nursing, 2014, 9, 376-380.	0.0	0
272	Association between hyperuricemia and atrial fibrillation in rural China: a cross-sectional study. BMC Cardiovascular Disorders, 2015, 15, 98.	0.7	25
273	Atrial fibrillation in the military patient: a review. Journal of the Royal Army Medical Corps, 2015, 161, 237-243.	0.8	5
274	The Problem With Predicting Postoperative Atrial Fibrillation. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 1115-1116.	0.6	0
275	Fiveâ€Year Risk of Mechanical Ventilation in Communityâ€Dwelling Adults: The Framingham–Intermountain Anticipating Life Support Study. Journal of the American Geriatrics Society, 2015, 63, 2082-2088.	1.3	4
276	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.	2.9	32

#	Article	IF	Citations
277	Mitochondrial DNA 4977bp Deletion Mutation in Peripheral Blood Reflects Atrial Remodeling in Patients with Non-Valvular Atrial Fibrillation. Yonsei Medical Journal, 2015, 56, 53.	0.9	4
278	Recent Advances in the Noninvasive Study of Atrial Conduction Defects Preceding Atrial Fibrillation. , 0, , .		0
279	Diagnosing Paroxysmal Atrial Fibrillation: Are Biomarkers the Solution to This Elusive Arrhythmia?. BioMed Research International, 2015, 2015, 1-10.	0.9	14
280	Association Between Genetic Variation in the <i>SCN10A</i> Gene and Cardiac Conduction Abnormalities in Patients With Hypertrophic Cardiomyopathy. International Heart Journal, 2015, 56, 421-427.	0.5	19
281	Does periodontitis associate with stroke occurrence?. No Junkan Taisha = Cerebral Blood Flow and Metabolism, 2015, 26, 125-128.	0.1	1
282	Impact of Antithrombotic Therapy in Atrial Fibrillation on the Presentation of Coronary Artery Disease. PLoS ONE, 2015, 10, e0131479.	1.1	4
283	Evaluation of the cardiovascular effects of varenicline in rats. Drug Design, Development and Therapy, 2015, 9, 5705.	2.0	21
284	The Association between the PR Interval and Left Ventricular Measurements in the Multiethnic Study of Atherosclerosis. Cardiology Research and Practice, 2015, 2015, 1-8.	0.5	5
285	Meta-analysis of CHADS2 Score in Predicting Atrial Fibrillation. American Journal of Cardiology, 2015, 116, 554-562.	0.7	17
286	Obesity and atrial fibrillation: A comprehensive review of the pathophysiological mechanisms and links. Journal of Cardiology, 2015, 66, 361-369.	0.8	108
287	Prevalence of atrial fibrillation and the HATCH score. Herz, 2015, 40, 803-808.	0.4	7
288	CHADS2 and CHA2DS2-VASc scores are independently associated with incident atrial fibrillation: the Catanzaro Atrial Fibrillation Project. Internal and Emergency Medicine, 2015, 10, 815-821.	1.0	25
289	Diastolic dysfunction and atrial fibrillation. Heart, 2015, 101, 1263-1264.	1.2	4
290	Stroke and Atrial Fibrillation. Stroke, 2015, 46, 605-607.	1.0	5
291	Advances in the Detection and Monitoring of Atrial Fibrillation for Patients with Cryptogenic Ischemic Stroke. Current Atherosclerosis Reports, 2015, 17, 71.	2.0	2
292	Increased Risk of Atrial Fibrillation After Treatment for Differentiated Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 4563-4569.	1.8	39
293	Left ventricular hypertrophy as a marker of adverse cardiovascular risk in persons of different age groups. Advances in Gerontology, 2015, 5, 99-106.	0.1	0
294	Clinical outcome as a function of the PR-interval-there is virtue in moderation: data from the Duke Databank for cardiovascular disease. Europace, 2015, 17, 978-985.	0.7	22

#	Article	IF	Citations
295	Prevalence of atrial fibrillation and its risk factors in rural China: A cross-sectional study. International Journal of Cardiology, 2015, 182, 13-17.	0.8	68
296	Heart Disease and Stroke Statisticsâ€"2015 Update. Circulation, 2015, 131, e29-322.	1.6	5,963
297	Mitral annular calcification and incident atrial fibrillation in the Multi-Ethnic Study of Atherosclerosis. Europace, 2015, 17, 358-363.	0.7	49
298	Association between smoking habits and the first-time appearance of atrial fibrillation in Japanese patients: Evidence from the Shinken Database. Journal of Cardiology, 2015, 66, 73-79.	0.8	26
299	Long-Term Outcomes of Secondary Atrial Fibrillation in the Community. Circulation, 2015, 131, 1648-1655.	1.6	154
300	Real life anticoagulation treatment of patients with atrial fibrillation in Germany: extent and causes of anticoagulant under-use. Journal of Thrombosis and Thrombolysis, 2015, 40, 97-107.	1.0	30
301	Increased plasma corin levels in patients with atrial fibrillation. Clinica Chimica Acta, 2015, 447, 79-85.	0.5	21
302	Triggers, Substrate, and Hypertension inÂAtrial Fibrillation. JACC: Clinical Electrophysiology, 2015, 1, 174-176.	1.3	2
303	Evaluating the Atrial Myopathy Underlying Atrial Fibrillation. Circulation, 2015, 132, 278-291.	1.6	196
304	Risk factors for atrial fibrillation in type 2 diabetes: report from the Swedish National Diabetes Register (NDR). Diabetologia, 2015, 58, 2259-2268.	2.9	28
305	EARLY: a pilot study on early diagnosis of atrial fibrillation in a primary healthcare centre. Europace, 2015, 17, 1688-93.	0.7	18
306	Serial measures of cardiac troponin T levels by a highly sensitive assay and incident atrial fibrillation in a prospective cohort of ambulatory older adults. Heart Rhythm, 2015, 12, 879-885.	0.3	32
307	Incidence and risk factors for new-onset atrial fibrillation among patients with end-stage renal disease undergoing renal replacement therapy. Kidney International, 2015, 87, 1209-1215.	2.6	71
308	Blood Pressure Control versus Atrial Fibrillation Management in Stroke Prevention. Current Hypertension Reports, 2015, 17, 553.	1.5	5
309	Pharmacological strategies for prevention of postoperative atrial fibrillation. Expert Review of Clinical Pharmacology, 2015, 8, 233-250.	1.3	26
310	Performance of the CHARGE-AF risk model for incident atrial fibrillation in the EPIC Norfolk cohort. European Journal of Preventive Cardiology, 2015, 22, 932-939.	0.8	57
311	Incremental Value of Left Atrial Structural and Functional Characteristics for Prediction of Atrial Fibrillation in Patients Receiving Cardiac Pacing. Circulation: Cardiovascular Imaging, 2015, 8, .	1.3	20
312	A prospective study of supraventricular activity and incidence of atrial fibrillation. Heart Rhythm, 2015, 12, 1898-1904.	0.3	35

#	Article	IF	CITATIONS
313	Incident Atrial Fibrillation Hazard in Hypertensive Population. Hypertension, 2015, 65, 1180-1186.	1.3	8
314	Atrial fibrillation and the athletic heart. Current Opinion in Cardiology, 2015, 30, 17-23.	0.8	14
315	Insular Cortex Lesions, Cardiac Troponin, and Detection of Previously Unknown Atrial Fibrillation in Acute Ischemic Stroke. Stroke, 2015, 46, 1196-1201.	1.0	76
316	Refining the Risk for Atrial Fibrillation. Circulation: Cardiovascular Imaging, 2015, 8, e003807.	1.3	0
317	Patients With Ischemic Stroke and Incident Atrial Fibrillation. Stroke, 2015, 46, 2432-2437.	1.0	77
318	Transparent Reporting of a multivariable prediction model for Individual Prognosis Or Diagnosis (TRIPOD): Explanation and Elaboration. Annals of Internal Medicine, 2015, 162, W1-W73.	2.0	3,068
319	Estimation of the cost-effectiveness of apixaban versus vitamin K antagonists in the management of atrial fibrillation in Argentina. Health Economics Review, 2015, 5, 52.	0.8	11
320	Associations of obesity and body fat distribution with incident atrial fibrillation in the biracial health aging and body composition cohort of older adults. American Heart Journal, 2015, 170, 498-505.e2.	1.2	40
321	Risk factors and outcomes associated with new-onset atrial fibrillation during acute respiratory distress syndrome. Journal of Critical Care, 2015, 30, 994-997.	1.0	54
322	Individual and Combined Risk Factors for Incident Atrial Fibrillation and Incident Stroke: An Analysis of 3 Million Atâ€Risk US Patients. Journal of the American Heart Association, 2015, 4, .	1.6	30
323	Incidence of Atrial Fibrillation and Relationship With Cardiovascular Events, Heart Failure, and Mortality. Journal of the American College of Cardiology, 2015, 66, 1000-1007.	1.2	218
324	Validation of PR interval length as a criterion for development of atrial fibrillation in non-Hispanic whites, African Americans and Hispanics. Journal of Electrocardiology, 2015, 48, 703-709.	0.4	10
325	Lifestyle Modification in the Prevention and Treatment of Atrial Fibrillation. Progress in Cardiovascular Diseases, 2015, 58, 117-125.	1.6	47
326	Preoperative Echocardiographic Parameters of Diastolic Dysfunction Did Not Provide a Predictive Value for Postoperative Atrial Fibrillation in Lung and Esophageal Cancer Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 1127-1130.	0.6	8
327	Prediction of cardiovascular risk by electrocardiographic changes in women with intrahepatic cholestasis of pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 2239-2243.	0.7	9
328	High-sensitivity cardiac troponin T and the risk of incident atrial fibrillation: The Atherosclerosis Risk in Communities (ARIC) study. American Heart Journal, 2015, 169, 31-38.e3.	1.2	59
329	Supraventricular Tachycardia and the Use of Telemetry in Hospitalized Patients. Hospital Medicine Clinics, 2015, 4, 1-11.	0.2	0
330	Evaluating the benefits of home-based management of atrial fibrillation: current perspectives. Journal of Pragmatic and Observational Research, 2016, Volume 7, 41-53.	1.1	0

#	Article	IF	CITATIONS
331	Predictive factors of atrial fibrillation after coronary artery bypass grafting. Einstein (Sao Paulo,) Tj ETQq0 0 0 rgBT	Oyerlock	10 Tf 50 74
332	Electrocardiogram PR Interval Is a Surrogate Marker to Predict New Occurrence of Atrial Fibrillation in Patients with Frequent Premature Atrial Contractions. Journal of Korean Medical Science, 2016, 31, 519.	1.1	3
333	The appropriate use of risk scores in the prediction of atrial fibrillation. Journal of Thoracic Disease, 2016, 8, E1391-E1394.	0.6	8
335	Incidence, Risk Factors and Outcomes of New Onset Supraventricular Arrhythmias in African American Patients with Severe Sepsis. Ethnicity and Disease, 2016, 26, 205.	1.0	15
336	Incidence and Risk Factors for Atrial Fibrillation in Korea: the National Health Insurance Service Database (2002–2010). Korean Circulation Journal, 2016, 46, 515.	0.7	48
337	How to Develop, Validate, and Compare Clinical Prediction Models Involving Radiological Parameters: Study Design and Statistical Methods. Korean Journal of Radiology, 2016, 17, 339.	1.5	127
338	Incremental Value of Left Atrial Global Longitudinal Strain for Prediction of Post Stroke Atrial Fibrillation in Patients with Acute Ischemic Stroke. Journal of Cardiovascular Imaging, 2016, 24, 20.	0.8	25
339	Uric Acid Level and Prevalence of Atrial Fibrillation in a Japanese General Population of 285,882. Circulation Journal, 2016, 80, 2453-2459.	0.7	28
340	Common Variants in the TBX5 Gene Associated with Atrial Fibrillation in a Chinese Han Population. PLoS ONE, 2016, 11, e0160467.	1.1	10
341	Cluster Individuals Based on Phenotype and Determine the Risk for Atrial Fibrillation in the PREVEND and Framingham Heart Study Populations. PLoS ONE, 2016, 11, e0165828.	1.1	3
342	Biomarkers and the prediction of atrial fibrillation: state of the art. Vascular Health and Risk Management, 2016, Volume 12, 297-303.	1.0	23
343	Electrical PR Interval Variation Predicts New Occurrence of Atrial Fibrillation in Patients With Frequent Premature Atrial Contractions. Medicine (United States), 2016, 95, e3249.	0.4	12
344	Digital Connectedness in the Framingham Heart Study. Journal of the American Heart Association, 2016, 5, e003193.	1.6	23
345	EHRA/HRS/APHRS/SOLAECE expert consensus on atrial cardiomyopathies: definition, characterization, and clinical implication. Europace, 2016, 18, 1455-1490.	0.7	471
347	Cardiovascular and Stroke Risk in Japanese Hemodialysis Patients With Atrial Fibrillation. Therapeutic Apheresis and Dialysis, 2016, 20, 608-614.	0.4	3
348	First-degree atrioventricular block: risk marker or innocent finding?. Heart, 2016, 102, 655-656.	1.2	7
349	Diagnostic Performance of a Smartphoneâ€Based Photoplethysmographic Application for Atrial Fibrillation Screening in a Primary Care Setting. Journal of the American Heart Association, 2016, 5, .	1.6	197
351	Prognosis in Familial Atrial Fibrillation. Journal of the American Heart Association, 2016, 5, .	1.6	4

#	Article	IF	Citations
352	Atrial electrocardiography in obesity and hypertension: Clinical insights from the Polishâ€Norwegian Study (PONS). Obesity, 2016, 24, 2608-2614.	1.5	17
353	Atrial Fibrillation Following Out-of-Hospital Cardiac Arrest and Targeted Temperature Management—Are We Giving It the Attention it Deserves?*. Critical Care Medicine, 2016, 44, 2215-2222.	0.4	10
354	TBX5 loss-of-function mutation contributes to atrial fibrillation and atypical Holt-Oram syndrome. Molecular Medicine Reports, 2016, 13, 4349-4356.	1,1	23
355	A comparison of time dependent Cox regression, pooled logistic regression and cross sectional pooling with simulations and an application to the Framingham Heart Study. BMC Medical Research Methodology, 2016, 16, 148.	1.4	50
356	Outcomes Related to First-Degree Atrioventricular Block and Therapeutic Implications in Patients With Heart Failure. JACC: Clinical Electrophysiology, 2016, 2, 181-192.	1.3	29
357	Asymmetric dimethylarginine, related arginine derivatives, and incident atrial fibrillation. American Heart Journal, 2016, 176, 100-106.	1.2	11
358	Atrial ectopy and N-terminal pro-B-type natriuretic peptide as predictors of atrial fibrillation: a population-based cohort study. Europace, 2016, 19, euw017.	0.7	16
359	Association of smoking with the risk of incident atrial fibrillation: A meta-analysis of prospective studies. International Journal of Cardiology, 2016, 218, 259-266.	0.8	67
360	Frequency and Outcomes of Postrandomization Atrial Tachyarrhythmias in the Resynchronization/Defibrillation in Ambulatory Heart Failure Trial. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	2.1	13
361	Racial and ethnic differences in atrial fibrillation risk factors and predictors in women: Findings from the Women's Health Initiative. American Heart Journal, 2016, 176, 70-77.	1.2	31
362	Atrial fibrillation in women: epidemiology, pathophysiology, presentation, and prognosis. Nature Reviews Cardiology, 2016, 13, 321-332.	6.1	236
363	Usefulness of CHADS2 and CHA2DS2-VASc Scores in the Prediction of New-Onset Atrial Fibrillation: A Population-Based Study. American Journal of Medicine, 2016, 129, 843-849.	0.6	111
364	North American Thrombosis Forum, AF Action Initiative Consensus Document. American Journal of Medicine, 2016, 129, S1-S29.	0.6	24
365	Atrial Fibrillation Genetics: Is There a Practical Clinical Value Now or in the Future?. Canadian Journal of Cardiology, 2016, 32, 1300-1305.	0.8	39
367	Anti-arrhythmic strategies for atrial fibrillation. , 2016, 168, 126-142.		29
368	EHRA/HRS/APHRS/SOLAECE expert consensus on Atrial cardiomyopathies: Definition, characterisation, and clinical implication. Journal of Arrhythmia, 2016, 32, 247-278.	0.5	92
369	Screening for Atrial Fibrillation Using a Smartphone: Is There an App for That?. Journal of the American Heart Association, 2016, 5, .	1.6	33
370	NADPH oxidases: key modulators in aging and age-related cardiovascular diseases?. Clinical Science, 2016, 130, 317-335.	1.8	123

#	Article	IF	Citations
371	Genetic basis of atrial fibrillation. Genes and Diseases, 2016, 3, 257-262.	1.5	19
372	Rate Control in Atrial Fibrillation. Contemporary Cardiology, 2016, , 67-77.	0.0	0
373	Trajectories of Risk Factors and Risk of New-Onset Atrial Fibrillation in the Framingham Heart Study. Hypertension, 2016, 68, 597-605.	1.3	46
374	Short Stay Management of Atrial Fibrillation. Contemporary Cardiology, 2016, , .	0.0	1
375	Atrial Fibrillation Predictors: Importance of the Electrocardiogram., 2016, 21, 20-29.		62
376	Relationship between smoking and adverse outcomes in patients with atrial fibrillation: A meta-analysis and systematic review. International Journal of Cardiology, 2016, 222, 289-294.	0.8	14
377	NT-proBNP is a powerful predictor for incident atrial fibrillation â€" Validation of a multimarker approach. International Journal of Cardiology, 2016, 223, 74-81.	0.8	42
378	The CHA <sub>2</sub> DS <sub>2</sub> â€ <b>v</b> ASc score as a predictor of high mortality in hospitalized heart failure patients. ESC Heart Failure, 2016, 3, 261-269.	1.4	32
379	Clinical and Echocardiographic Factors Associated With New-Onset Atrial Fibrillation in Heart Failureã€ê– Subanalysis of the WARCEF Trial –. Circulation Journal, 2016, 80, 619-626.	0.7	11
380	Predicting Atrial Fibrillation and Its Complications. Circulation Journal, 2016, 80, 1061-1066.	0.7	32
381	Traditional Cardiovascular Risk Factors for Incident Atrial Fibrillation. Circulation Journal, 2016, 80, 2415-2422.	0.7	22
382	Simple predictors for new onset atrial fibrillation. International Journal of Cardiology, 2016, 221, 515-520.	0.8	15
383	The effects of PM10 on electrocardiogram parameters, blood pressure and oxidative stress in healthy rats: the protective effects of vanillic acid. Environmental Science and Pollution Research, 2016, 23, 19551-19560.	2.7	45
384	Ambulatory Blood Pressure Characteristics and Long-Term Risk for Atrial Fibrillation. American Journal of Hypertension, 2017, 30, 264-270.	1.0	13
386	P-wave dispersion: an update. Indian Pacing and Electrophysiology Journal, 2016, 16, 126-133.	0.3	76
387	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.	0.7	67
388	Atrial fibrillation. Nature Reviews Disease Primers, 2016, 2, 16016.	18.1	185
389	Association of genetic variants with atrial fibrillation. Biomedical Reports, 2016, 4, 178-182.	0.9	7

#	Article	IF	Citations
390	Characteristics and outcomes of diabetic patients with an implantable cardioverter defibrillator in a real world setting: results from the Israeli ICD registry. Cardiovascular Diabetology, 2016, 15, 160.	2.7	5
392	Predictors and long-term clinical outcomes of newly developed atrial fibrillation in patients with cardiac implantable electronic devices. Medicine (United States), 2016, 95, e4181.	0.4	18
393	Carotid Intimaâ€Media Thickness and Arterial Stiffness and the Risk of Atrial Fibrillation: The Atherosclerosis Risk in Communities (ARIC) Study, Multiâ€Ethnic Study of Atherosclerosis (MESA), and the Rotterdam Study. Journal of the American Heart Association, 2016, 5, .	1.6	66
394	Prediction of Atrial Fibrillation in a Racially Diverse Cohort: The Multiâ€Ethnic Study of Atherosclerosis (MESA). Journal of the American Heart Association, 2016, 5, .	1.6	63
395	CHA2DS2-VASc score is useful in predicting poor 12-month outcomes following myocardial infarction in diabetic patients without atrial fibrillation. Acta Diabetologica, 2016, 53, 807-815.	1.2	24
396	Prolonged atrial refractoriness predicts the onset of atrial fibrillation: A 12-year follow-up study. Heart Rhythm, 2016, 13, 1575-1580.	0.3	17
397	A comparison of the CHARGE–AF and the CHA2DS2-VASc risk scores for prediction of atrial fibrillation in the Framingham Heart Study. American Heart Journal, 2016, 178, 45-54.	1.2	70
398	Electrophysiological findings and long-term outcomes of percutaneous ablation of atrial arrhythmias after surgical ablation for atrial fibrillation. European Journal of Cardio-thoracic Surgery, 2016, 49, 273-280.	0.6	16
399	Heart Disease and Stroke Statistics—2016 Update. Circulation, 2016, 133, e38-360.	1.6	5,447
400	Erectile Dysfunction Is Not a Predictor of Atrial Fibrillation: A Population-Based Propensity-Score Matched Cohort Study. Journal of Sexual Medicine, 2016, 13, 55-62.	0.3	4
401	Refractory chronic spontaneous urticaria and permanent atrial fibrillation associated with dental infection: Mere coincidence or something more to it?. International Journal of Immunopathology and Pharmacology, 2016, 29, 112-120.	1.0	13
402	Clinical, biomarker, and genetic predictors of specific types of atrial fibrillation in a community-based cohort: data of the PREVEND study. Europace, 2016, 19, euw016.	0.7	13
403	Atrial Fibrillation: A Review of Treatments and Current Guidelines. AACN Advanced Critical Care, 2016, 27, 120-128.	0.6	14
404	An Integrated Management Approach to Atrial Fibrillation. Journal of the American Heart Association, 2016, 5, .	1.6	76
405	<i>TBX5</i> mutations contribute to early-onset atrial fibrillation in Chinese and Caucasians. Cardiovascular Research, 2016, 109, 442-450.	1.8	43
406	The impact of B-type natriuretic peptide levels on the suppression of accompanying atrial fibrillation in Wolff-Parkinson-White syndrome patients after accessory pathway ablation. Journal of Cardiology, 2016, 68, 485-491.	0.8	9
407	Predictors for atrial fibrillation detection after cryptogenic stroke. Neurology, 2016, 86, 261-269.	1.5	153
408	Reduced risk of stroke in patients with cardiac arrhythmia receiving traditional Chinese medicine: A nationwide matched retrospective cohort study. Complementary Therapies in Medicine, 2016, 25, 34-38.	1.3	12

#	Article	IF	Citations
409	Impact of gout on the risk of atrial fibrillation. Rheumatology, 2016, 55, 721-728.	0.9	46
410	Validation of the Framingham Heart Study and CHARGE-AF Risk Scores for Atrial Fibrillation in Hispanics, African-Americans, and Non-Hispanic Whites. American Journal of Cardiology, 2016, 117, 76-83.	0.7	44
411	Real-time phase contrast magnetic resonance imaging for assessment of haemodynamics: from phantom to patients. European Radiology, 2016, 26, 986-996.	2.3	16
412	A roadmap to improve the quality of atrial fibrillation management: proceedings from the fifth Atrial Fibrillation Network/European Heart Rhythm Association consensus conference. Europace, 2016, 18, 37-50.	0.7	121
413	Usefulness of the Electrocardiographic P-Wave Axis as a Predictor of Atrial Fibrillation. American Journal of Cardiology, 2016, 117, 100-104.	0.7	42
414	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.	0.7	66
415	Left atrial remodelling assessed by 2D and 3D echocardiography identifies paroxysmal atrial fibrillation. European Heart Journal Cardiovascular Imaging, 2017, 18, 46-53.	0.5	50
416	EHRA/HRS/APHRS/SOLAECE expert consensus on atrial cardiomyopathies: Definition, characterization, and clinical implication. Heart Rhythm, 2017, 14, e3-e40.	0.3	442
417	Preoperative Electrocardiogram Score for Predicting New-Onset Postoperative Atrial Fibrillation in Patients Undergoing Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 69-76.	0.6	11
418	Evaluation of safety and efficacy of periprocedural use of rivaroxaban and apixaban in catheter ablation for atrial fibrillation. Journal of Cardiology, 2017, 69, 228-235.	0.8	26
419	Occurrence of sleep related breathing disorders in Egyptian patients with tachyarrhythmia without heart failure. The Egyptian Journal of Chest Diseases and Tuberculosis, 2017, 66, 127-136.	0.1	1
420	Can we predict new AF occurrence in single-chamber ICD patients? Insights from an observational investigation. International Journal of Cardiology, 2017, 230, 275-280.	0.8	8
421	Stroke as the Initial Manifestation of Atrial Fibrillation. Stroke, 2017, 48, 490-492.	1.0	56
422	Relation of renal dysfunction with incident atrial fibrillation and cardiovascular morbidity and mortality: The PREVEND study. Europace, 2017, 19, 1930-1936.	0.7	26
423	Heart Disease and Stroke Statistics—2017 Update: A Report From the American Heart Association. Circulation, 2017, 135, e146-e603.	1.6	7,085
424	Distinct risk factors of atrial fibrillation in patients with and without coronary artery disease: a cross-sectional analysis of the BOREAS-CAG Registry data. Open Heart, 2017, 4, e000573.	0.9	15
425	Pro-atrial natriuretic peptide and prediction of atrial fibrillation and stroke: The Malmö Preventive Project. European Journal of Preventive Cardiology, 2017, 24, 788-795.	0.8	15
426	Screening for atrial fibrillation in 13â€122 Hong Kong citizens with smartphone electrocardiogram. Heart, 2017, 103, 24-31.	1.2	122

#	Article	IF	CITATIONS
427	N-terminal pro B-type natriuretic peptide in systematic screening for atrial fibrillation. Heart, 2017, 103, 1271-1277.	1.2	25
428	Relation of Obstructive Sleep Apnea and a Common Variant at Chromosome 4q25 to Atrial Fibrillation. American Journal of Cardiology, 2017, 119, 1387-1391.	0.7	6
429	High-Sensitivity Troponin as a Biomarker in Heart Rhythm Disease. American Journal of Cardiology, 2017, 119, 1407-1413.	0.7	25
430	Is Atrial Fibrillation a Preventable Disease?. Journal of the American College of Cardiology, 2017, 69, 1968-1982.	1.2	88
431	Update about atrial fibrillation genetics. Current Opinion in Cardiology, 2017, 32, 246-252.	0.8	11
432	Relations of Liver Fat With Prevalent and Incident Atrial Fibrillation in the Framingham Heart Study. Journal of the American Heart Association, 2017, 6, .	1.6	37
433	Reversible atrial fibrillation following Crotalinae envenomation. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2017, 23, 16.	0.8	1
434	Pre dicting D eterminants of A trial Fibrillation or Flutter for T herapy E lucidation in Patients at Risk for Thromboembolic Events (PREDATE AF) Study. Heart Rhythm, 2017, 14, 955-961.	0.3	82
435	Korean atrial fibrillation network genome-wide association study for early-onset atrial fibrillation identifies novel susceptibility loci. European Heart Journal, 2017, 38, 2586-2594.	1.0	59
436	Atrial Fibrillation. Circulation Research, 2017, 120, 1501-1517.	2.0	740
437	Adult Height, Prevalent Coronary Artery Calcium Score, and Incident Cardiovascular Disease Outcomes in a Multiethnic Cohort. American Journal of Epidemiology, 2017, 186, 935-943.	1.6	8
438	Usefulness of HATCH score in the prediction of new-onset atrial fibrillation for Asians. Medicine (United States), 2017, 96, e5597.	0.4	47
439	Diagnostic performance of an automatic blood pressure measurement device, Microlife WatchBP Home A, for atrial fibrillation screening in a real-world primary care setting. BMJ Open, 2017, 7, e013685.	0.8	47
440	Hypertension and cardiac arrhythmias: a consensus document from the European Heart Rhythm Association (EHRA) and ESC Council on Hypertension, endorsed by the Heart Rhythm Society (HRS), Asia-Pacific Heart Rhythm Society (APHRS) and Sociedad Latinoamericana de Estimulación CardÃaca y ElectrofisiologÃa (SOLEACE). Europace, 2017, 19, 891-911.	0.7	124
441	Predictors of near-term fracture in osteoporotic women aged ≥65Âyears, based on data from the study of osteoporotic fractures. Osteoporosis International, 2017, 28, 2565-2571.	1.3	34
442	Position paper of the European Society of Cardiology–working group of coronary pathophysiology and microcirculation: obesity and heart disease. European Heart Journal, 2017, 38, 1951-1958.	1.0	64
443	Epidemiology of Atrial Fibrillation: The Australian and Asia-Pacific Perspective. Heart Lung and Circulation, 2017, 26, 870-879.	0.2	74
445	Incidence of atrial fibrillation and its risk prediction model based on a prospective urban Han Chinese cohort. Journal of Human Hypertension, 2017, 31, 574-579.	1.0	9

#	Article	IF	CITATIONS
446	Analysis of the Association Between Electrocardiographic P-wave Characteristics and Atrial Fibrillation in the REGICOR Study. Revista Espanola De Cardiologia (English Ed ), 2017, 70, 841-847.	0.4	8
447	Hypertension and Atrial Fibrillation: An Intimate Association of Epidemiology, Pathophysiology, and Outcomes. American Journal of Hypertension, 2017, 30, 733-755.	1.0	63
448	Prevalence of arrhythmias in patients with type 2 diabetes and the role of structural changes in myocardium in their development. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2017, 11, S567-S576.	1.8	8
449	Relation of red blood cell distribution width with CHADS2 and CHA2DS2-VASc score in Chinese patients with non-valvular atrial fibrillation. International Journal of Cardiology, 2017, 228, 861-864.	0.8	13
450	Multimorbidity and the risk of hospitalization and death in atrial fibrillation: A population-based study. American Heart Journal, 2017, 185, 74-84.	1.2	68
451	Very-Low-Density Lipoprotein of Metabolic Syndrome Modulates Gap Junctions and Slows Cardiac Conduction. Scientific Reports, 2017, 7, 12050.	1.6	21
452	Refining Prediction of Atrial Fibrillation Risk in the General Population With Analysis of P-Wave Axis (from the Atherosclerosis Risk in Communities Study). American Journal of Cardiology, 2017, 120, 1980-1984.	0.7	25
453	Identification of TNFSF13, SPATC1L, SLC22A25 and SALL4 as novel susceptibility loci for atrial fibrillation by an exome-wide association study. Molecular Medicine Reports, 2017, 16, 5823-5832.	1.1	8
454	Comparison of CHA 2 DS 2 -VASc, CHADS 2 and HATCH scores for the prediction of new-onset atrial fibrillation in cancer patients: A nationwide cohort study of 760,339 study participants with competing risk analysis. Atherosclerosis, 2017, 266, 205-211.	0.4	19
455	Association between modifiable lifestyle and the prevalence of atrial fibrillation in a Chinese population: Based on the cardiovascular health score. Clinical Cardiology, 2017, 40, 1061-1067.	0.7	18
456	Atrial Fibrillation Detection. Stroke, 2017, 48, 2671-2677.	1.0	28
457	Atrial Fibrillation and Hypertension. Hypertension, 2017, 70, 854-861.	1.3	100
458	Relationship of Preexisting Cardiovascular Comorbidities to Newly Diagnosed Atrial Fibrillation After Ischemic Stroke. Stroke, 2017, 48, 2878-2880.	1.0	12
460	Persistence with VKA treatment in newly treated atrial fibrillation patients: an analysis based on a large sample of 38,076 German patients. European Journal of Clinical Pharmacology, 2017, 73, 1437-1447.	0.8	7
461	Associations of Lipoprotein(a) Levels With Incident Atrial Fibrillation and Ischemic Stroke: The ARIC (Atherosclerosis Risk in Communities) Study. Journal of the American Heart Association, 2017, 6, .	1.6	39
462	High molecular weight fibroblast growth factor-2 as a promising prognosticÂbiomarker to predict the occurrence of heart failure in atrial fibrillation patients. Heart and Vessels, 2017, 32, 1506-1512.	0.5	2
463	PR Interval Prolongation and Cryptogenic Stroke: A Multicenter Retrospective Study. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 2416-2420.	0.7	17
464	Statistical evaluation of adding multiple risk factors improves Framingham stroke risk score. BMC Medical Research Methodology, 2017, 17, 58.	1.4	5

#	Article	IF	CITATIONS
465	Clinical implication of an impaired fasting glucose and prehypertension related to new onset atrial fibrillation in a healthy Asian population without underlying disease: a nationwide cohort study in Korea. European Heart Journal, 2017, 38, 2599-2607.	1.0	108
466	A Clinical Score for Predicting Atrial Fibrillation in Patients with Cryptogenic Stroke or Transient Ischemic Attack. Cardiology, 2017, 138, 133-140.	0.6	78
467	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.	0.8	83
468	PR-Interval Components and Atrial Fibrillation Risk (from the Atherosclerosis Risk in Communities) Tj ETQq $1\ 1\ 0.7$	784314 rg 0.7	;BTJOverlook
469	Genetic Risk Prediction of Atrial Fibrillation. Circulation, 2017, 135, 1311-1320.	1.6	87
470	Serum brain-derived neurotrophic factor and risk of atrial fibrillation. American Heart Journal, 2017, 183, 69-73.	1.2	8
471	Relation of Functional Status to Risk of Development of Atrial Fibrillation. American Journal of Cardiology, 2017, 119, 572-578.	0.7	3
472	Atrial fibrillation in patients with chronic lymphocytic leukemia (CLL). Leukemia and Lymphoma, 2017, 58, 1630-1639.	0.6	102
473	Screening for atrial fibrillation: a European Heart Rhythm Association (EHRA) consensus document endorsed by the Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), and Sociedad Latinoamericana de Estimulación CardÃaca y ElectrofisiologÃa (SOLAECE). Europace, 2017, 19, 1589-1623.	0.7	208
474	Association between serum uric acid and atrial fibrillation: a cross-sectional community-based study in China. BMJ Open, 2017, 7, e019037.	0.8	28
475	Use of CHA <sub>2</sub> DS <sub>2</sub> -VASc Score to Predict New-Onset Atrial Fibrillation in Chronic Obstructive Pulmonary Disease Patients ― Large-Scale Longitudinal Study ―. Circulation Journal, 2017, 81, 1792-1797.	0.7	6
476	Long working hours as a risk factor for atrial fibrillation: a multi-cohort study. European Heart Journal, 2017, 38, 2621-2628.	1.0	76
477	Value of Combining Left Atrial Diameter and Amino-terminal Pro-brain Natriuretic Peptide to the CHA2DS2-VASc Score for Predicting Stroke and Death in Patients with Sick Sinus Syndrome after Pacemaker Implantation. Chinese Medical Journal, 2017, 130, 1902-1908.	0.9	5
478	Are cardiovascular risk factors also associated with the incidence of atrial fibrillation?. Thrombosis and Haemostasis, 2017, 117, 837-850.	1.8	128
479	Correlation between CH <sub>2</sub> DS <sub>2</sub> -VASc Score and Serum Leptin Levels in Cardioembolic Stroke Patients: The Impact of Metabolic Syndrome. International Journal of Endocrinology, 2017, 2017, 1-10.	0.6	3
480	Nonalcoholic fatty liver disease as a predictor of atrial fibrillation: a systematic review and meta-analysis. Postepy W Kardiologii Interwencyjnej, 2017, 3, 250-257.	0.1	4
481	Development of a Basic Risk Score for Incident Atrial Fibrillation in a Japanese General Population ― The Suita Study ―. Circulation Journal, 2017, 81, 1580-1588.	0.7	83
482	The impact of maintaining serum potassium $\hat{a}$ % $\pm 3.6$ mEq/L vs $\hat{a}$ % $\pm 4.5$ mEq/L on the incidence of new-onset atrial fibrillation in the first 120 hours after isolated elective coronary artery bypass grafting $\hat{a}$ €" study protocol for a randomised feasibility trial for the proposed Tight K randomized non-inferiority trial. Trials. 2017. 18. 618.	0.7	15

#	Article	IF	CITATIONS
483	Prognostic Impact of Atrial Fibrillation and New Risk Score of Its Onset in Patients at High Risk of Heart Failure ― A Report From the CHART-2 Study ―. Circulation Journal, 2017, 81, 185-194.	0.7	22
484	Long-Term Exposure to Traffic-Related Air Pollution and Risk of Incident Atrial Fibrillation: A Cohort Study. Environmental Health Perspectives, 2017, 125, 422-427.	2.8	61
485	Electrocardiogram (ECG) for the Prediction of Incident Atrial Fibrillation: An Overview. Journal of Atrial Fibrillation, 2017, 10, 1724.	0.5	31
486	Prediction Models ― Why Are They Used or Not Used? ―. Circulation Journal, 2017, 81, 1766-1767.	0.7	3
487	Association of Liver Fibrosis With Cardiovascular Diseases in the General Population. Circulation: Cardiovascular Imaging, 2018, 11, e007241.	1.3	67
488	American Heart Association's Life Simple 7 and Risk of Atrial Fibrillation in a Population Without Known Cardiovascular Disease: The ARIC (Atherosclerosis Risk in Communities) Study. Journal of the American Heart Association, 2018, 7, .	1.6	50
489	Electrocardiographic predictors of atrial fibrillation in nonhypertensive and hypertensive individuals. Journal of Hypertension, 2018, 36, 1874-1881.	0.3	17
490	Is it time to include non-alcoholic fatty liver disease in the current risk scores for atrial fibrillation?. Digestive and Liver Disease, 2018, 50, 626-628.	0.4	4
491	Why and how to screen for atrial fibrillation. Heart, 2018, 104, 1474-1475.	1.2	3
492	The mystery further deepens: How much exercise is harmful for atrial fibrillation?. European Journal of Preventive Cardiology, 2018, 25, 854-856.	0.8	1
493	Risk factors for new-onset atrial fibrillation: A focus on Asian populations. International Journal of Cardiology, 2018, 261, 92-98.	0.8	37
494	Establishment and validation of a prediction model for ischemic stroke risks in patients with type 2 diabetes. Diabetes Research and Clinical Practice, 2018, 138, 220-228.	1.1	19
495	N-3 polyunsaturated fatty acids for prevention of postoperative atrial fibrillation: updated meta-analysis and systematic review. Journal of Interventional Cardiac Electrophysiology, 2018, 51, 105-115.	0.6	21
496	Heart Disease and Stroke Statisticsâ€"2018 Update: A Report From the American Heart Association. Circulation, 2018, 137, e67-e492.	1.6	5,228
497	Inherited Conduction Disease and Atrial Fibrillation. , 2018, , 481-522.		0
498	Genome-wide Study of Atrial Fibrillation Identifies Seven Risk Loci and Highlights Biological Pathways and Regulatory Elements Involved in Cardiac Development. American Journal of Human Genetics, 2018, 102, 103-115.	2.6	86
499	Lifetime risk of atrial fibrillation according to optimal, borderline, or elevated levels of risk factors: cohort study based on longitudinal data from the Framingham Heart Study. BMJ: British Medical Journal, 2018, 361, k1453.	2.4	232
500	Role of CHA <sub>2</sub> DS <sub>2</sub> -VASc score in predicting new-onset atrial fibrillation in patients with type 2 diabetes mellitus with and without hyperosmolar hyperglycaemic state: real-world data from a nationwide cohort. BMJ Open, 2018, 8, e020065.	0.8	11

#	ARTICLE	IF	CITATIONS
501	Fasting and post-glucose load measures of insulin resistance and risk of incident atrial fibrillation: The Cardiovascular Health Study. Nutrition, Metabolism and Cardiovascular Diseases, 2018, 28, 716-721.	1.1	12
502	Association of Left Atrial Function Index with Atrial Fibrillation and Cardiovascular Disease: The Framingham Offspring Study. Journal of the American Heart Association, 2018, 7, .	1.6	59
503	Selective screening for atrial fibrillation using multivariable risk models. Heart, 2018, 104, 1492-1499.	1.2	21
504	Mitral annular calcification progression and the risk of atrial fibrillation: results from MESA. European Heart Journal Cardiovascular Imaging, 2018, 19, 279-284.	0.5	33
505	Practical risk score for 5â€; 10â€; and 20â€year prediction of dementia inÂelderly persons: Framingham Heart Study. Alzheimer's and Dementia, 2018, 14, 35-42.	0.4	50
506	Height, Weight, and Aerobic Fitness Level in Relation to the Risk of Atrial Fibrillation. American Journal of Epidemiology, 2018, 187, 417-426.	1.6	23
507	Comparing volume-clamp method and intra-arterial blood pressure measurements in patients with atrial fibrillation admitted to the intensive or medium care unit. Journal of Clinical Monitoring and Computing, 2018, 32, 439-446.	0.7	29
508	Usefulness of the American Heart Association's Life Simple 7 to Predict the Risk of Atrial Fibrillation (from the REasons for Geographic And Racial Differences in Stroke [REGARDS] Study). American Journal of Cardiology, 2018, 121, 199-204.	0.7	42
509	Smoking, plasma cotinine and risk of atrial fibrillation: the Hordaland Health Study. Journal of Internal Medicine, 2018, 283, 73-82.	2.7	19
510	Genetics of Atrial Fibrillation. , 2018, , 465-472.		0
511	Smoking and risk of atrial fibrillation. Journal of Cardiology, 2018, 71, 111-112.	0.8	16
512	Cost-Effectiveness and Value of Information Analysis of Brief Interventions to Promote Physical Activity in Primary Care. Value in Health, 2018, 21, 18-26.	0.1	17
513	Prediction of Incident Atrial Fibrillation According to Gender in Patients With Ischemic Stroke From a Nationwide Cohort. American Journal of Cardiology, 2018, 121, 437-444.	0.7	21
514	Genetic Predisposition, Clinical Risk Factor Burden, and Lifetime Risk of Atrial Fibrillation. Circulation, 2018, 137, 1027-1038.	1.6	196
515	Risk Factors Influencing Outcomes of Atrial Fibrillation in ALLHAT. Journal of the National Medical Association, 2018, 110, 343-351.	0.6	2
516	Risk Factors of Atrial Fibrillation in Patients with Heart Failure. Cureus, 2018, 10, e3774.	0.2	3
518	Sleep Apnea Increases the Risk of New Hospitalized Atrial Fibrillation. Chest, 2018, 154, 1330-1339.	0.4	32
519	Estimating the incidence of atrial fibrillation in singleâ€chamber implantable cardioverter defibrillator patients. PACE - Pacing and Clinical Electrophysiology, 2018, 42, 132-138.	0.5	7

#	Article	IF	CITATIONS
520	Atrial fibrillation in athletes and general population. Medicine (United States), 2018, 97, e13405.	0.4	20
521	Relationship between P-wave duration and the risk of atrial fibrillation. Expert Review of Cardiovascular Therapy, 2018, 16, 837-843.	0.6	22
522	Risk Factor Management in Atrial Fibrillation. Arrhythmia and Electrophysiology Review, 2018, 7, 118.	1.3	95
523	Frequent premature atrial complexes as a predictor of atrial fibrillation: Systematic review and meta-analysis. Journal of Electrocardiology, 2018, 51, 760-767.	0.4	12
524	Metabolic Syndrome and the Risk of New-Onset Atrial Fibrillation in Middle-Aged East Asian Men. Circulation Journal, 2018, 82, 1763-1769.	0.7	23
525	Design and implementation of a standardized framework to generate and evaluate patient-level prediction models using observational healthcare data. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 969-975.	2.2	131
526	Clinical, Electrocardiographic, and Echocardiographic Parameter Combination Predicts the Onset of Atrial Fibrillation. Circulation Journal, 2018, 82, 2253-2258.	0.7	10
527	Risk Factors for New-Onset Atrial Fibrillation in the General Population and Patients Who Visit Hospital. Circulation Journal, 2018, 82, 2242-2243.	0.7	0
528	Comparisons of changes in the adapted diabetes complications severity index and CHA2DS2-VASc score for atrial fibrillation risk stratification in patients with type 2 diabetes mellitus: A nationwide cohort study. International Journal of Cardiology, 2018, 269, 122-125.	0.8	11
529	Risk evaluation of new-onset atrial fibrillation complicating ST-segment elevation myocardial infarction: a comparison between GRACE and CHA <sub>2</sub> 2-VASc scores. Clinical Interventions in Aging, 2018. Volume 13. 1099-1109.	1.3	9
530	Atrial Fibrillation in Heart Failure With Preserved Ejection Fraction. JACC: Heart Failure, 2018, 6, 689-697.	1.9	68
531	Predictors of atrial fibrillation in ibrutinib-treated CLL patients: a prospective study. Journal of Hematology and Oncology, 2018, 11, 79.	6.9	32
532	Clinical and echocardiographic parameters as risk factors for atrial fibrillation in patients with hypertrophic cardiomyopathy. Clinical Cardiology, 2018, 41, 1336-1340.	0.7	11
533	Association of N-terminal pro B-type natriuretic peptide (NT-proBNP) change with the risk of atrial fibrillation in the ARIC cohort. American Heart Journal, 2018, 204, 119-127.	1.2	17
534	Risk Score for Prediction of 10-Year Atrial Fibrillation: A Community-Based Study. Thrombosis and Haemostasis, 2018, 118, 1556-1563.	1.8	28
535	Data Linking Diabetes Mellitus and Atrial Fibrillation—How Strong Is the Evidence? From Epidemiology and Pathophysiology to Therapeutic Implications. Canadian Journal of Cardiology, 2018, 34, 1492-1502.	0.8	27
536	Life's Simple 7 and the risk of atrial fibrillation: The Multi-Ethnic Study of Atherosclerosis. Atherosclerosis, 2018, 275, 174-181.	0.4	48
537	Validation of a genetic risk score for atrial fibrillation: A prospective multicenter cohort study. PLoS Medicine, 2018, 15, e1002525.	3.9	24

#	Article	IF	Citations
538	Mechanisms and Drug Development in Atrial Fibrillation. Pharmacological Reviews, 2018, 70, 505-525.	7.1	67
539	Simple risk model and score for predicting of incident atrial fibrillation in Japanese. Journal of Cardiology, 2019, 73, 65-72.	0.8	23
540	Left atrial appendage occlusion for stroke prevention in diabetes mellitus patients with atrial fibrillation: Longâ€term results. Journal of Diabetes, 2019, 11, 75-82.	0.8	19
541	Refining the Association Between Body Mass Index and Atrial Fibrillation: Gâ€Formula and Restricted Mean Survival Times. Journal of the American Heart Association, 2019, 8, e013011.	1.6	12
542	Heart rate control using beta-blockers for heart failure with atrial fibrillation: more than enough is too much. Hypertension Research, 2019, 42, 1826-1827.	1.5	4
543	Stroke Prevention in Atrial Fibrillation. Medical Clinics of North America, 2019, 103, 847-862.	1.1	12
544	C <sub>2</sub> HEST Score and Prediction of Incident Atrial Fibrillation in Poststroke Patients: A French Nationwide Study. Journal of the American Heart Association, 2019, 8, e012546.	1.6	78
545	H2FPEF Score as a Prognostic Value in HFpEF Patients. American Journal of Hypertension, 2019, 32, 1082-1090.	1.0	50
546	Prevalence of first-degree atrioventricular block and the associated risk factors: a cross-sectional study in rural Northeast China. BMC Cardiovascular Disorders, 2019, 19, 214.	0.7	7
547	Predicting atrial fibrillation in primary care using machine learning. PLoS ONE, 2019, 14, e0224582.	1.1	88
548	Development and Validation of a Prediction Model for Atrial Fibrillation Using Electronic Health Records. JACC: Clinical Electrophysiology, 2019, 5, 1331-1341.	1.3	56
549	Ethnic differences in atrial fibrillation in patients with heart failure from Asia-Pacific. Heart, 2019, 105, 842-847.	1.2	22
550	Discrimination between Obstructive Coronary Artery Disease and Cardiac Syndrome X in Women with Typical Angina and Positive Exercise Test; Utility of Cardiovascular Risk Calculators. Medicina (Lithuania), 2019, 55, 12.	0.8	9
551	Incidence of atrial fibrillation in conjunction with breast cancer. Heart Rhythm, 2019, 16, 343-348.	0.3	21
552	Body Mass Index Variability and Long-term Risk of New-Onset Atrial Fibrillation in the General Population: A Korean Nationwide Cohort Study. Mayo Clinic Proceedings, 2019, 94, 225-235.	1.4	41
553	Clinical Overview of Obesity and Diabetes Mellitus as Risk Factors for Atrial Fibrillation and Sudden Cardiac Death. Frontiers in Physiology, 2018, 9, 1847.	1.3	43
554	Obesity Surgery and Anesthesiology Risks: a Review of Key Concepts and Related Physiology. Obesity Surgery, 2019, 29, 2670-2677.	1.1	38
555	Risk of new-onset atrial fibrillation after drug-eluting stent implantation in patients with stable coronary artery disease. International Journal of Cardiology, 2019, 291, 63-68.	0.8	2

#	ARTICLE	IF	CITATIONS
556	New electrocardiographic score for the prediction of atrial fibrillation: The MVP ECG risk score (morphologyâ€voltageâ€Pâ€wave duration). Annals of Noninvasive Electrocardiology, 2019, 24, e12669.	0.5	48
557	Differential Effectiveness of Landiolol Between Atrial Fibrillation and Atrial Flutter/Atrial Tachycardia Patients With Left Ventricular Dysfunction. Circulation Journal, 2019, 83, 793-800.	0.7	17
558	Differences in Cardiovascular Risk Factors in College Students: Midwest Versus Southwest. Biological Research for Nursing, 2019, 21, 571-577.	1.0	7
559	70-year legacy of the Framingham Heart Study. Nature Reviews Cardiology, 2019, 16, 687-698.	6.1	143
560	Adaptive cardiac resynchronization therapy is associated with decreased risk of incident atrial fibrillation compared to standard biventricular pacing: A real-world analysis of 37,450 patients followed by remote monitoring. Heart Rhythm, 2019, 16, 983-989.	0.3	21
561	Development and validation of a prediction model for active tuberculosis case finding among HIV-negative/unknown populations. Scientific Reports, 2019, 9, 6143.	1.6	7
562	Cross-sectional Association Between Blood Pressure Status and Atrial Fibrillation in an Elderly Chinese Population. American Journal of Hypertension, 2019, 32, 777-785.	1.0	11
563	Stroke risk stratification in atrial fibrillation: a review of common risk factors. Journal of Community Hospital Internal Medicine Perspectives, 2019, 9, 113-120.	0.4	38
564	A novel atrial fibrillation prediction model for Chinese subjects: a nationwide cohort investigation of 682 237 study participants with random forest model. Europace, 2019, 21, 1307-1312.	0.7	21
565	A risk score for predicting atrial fibrillation in individuals with preclinical diastolic dysfunction: a retrospective study in a single large urban center in the United States. BMC Cardiovascular Disorders, 2019, 19, 47.	0.7	5
566	Integrative Analysis Reveals Key Circular RNA in Atrial Fibrillation. Frontiers in Genetics, 2019, 10, 108.	1.1	18
567	Atrioventricular block can be used as a risk predictor of clinical atrial fibrillation. Clinical Cardiology, 2019, 42, 452-458.	0.7	13
568	NTâ€proBNP as a Mediator of the Racial Difference in Incident Atrial Fibrillation and Heart Failure. Journal of the American Heart Association, 2019, 8, e010868.	1.6	15
569	Comparison of Framingham risk score and chest-CT identified coronary artery calcification in breast cancer patients to predict cardiovascular events. International Journal of Cardiology, 2019, 289, 138-143.	0.8	25
570	Interaction of obesity and atrial fibrillation: an overview of pathophysiology and clinical management. Expert Review of Cardiovascular Therapy, 2019, 17, 209-223.	0.6	36
571	Impact of Atrial Fibrillation on In-Hospital Outcomes in Patients With Diabetic Ketoacidosis. American Journal of the Medical Sciences, 2019, 358, 350-356.	0.4	1
572	Association between elevated blood glucose level and non-valvular atrial fibrillation: a report from the Guangzhou heart study. BMC Cardiovascular Disorders, 2019, 19, 270.	0.7	9
573	Pre-Screening for Atrial Fibrillation Using the Electronic Health Record. JACC: Clinical Electrophysiology, 2019, 5, 1342-1343.	1.3	1

#	Article	IF	CITATIONS
574	Cardiac remodeling in obesity and after bariatric and metabolic surgery; is there a role for gastro-intestinal hormones?. Expert Review of Cardiovascular Therapy, 2019, 17, 771-790.	0.6	8
575	Searching for Atrial Fibrillation Poststroke. Circulation, 2019, 140, 1834-1850.	1.6	184
576	JCS 2017/JHFS 2017 Guideline on Diagnosis and Treatment of Acute and Chronic Heart Failure ― Digest Version ―. Circulation Journal, 2019, 83, 2084-2184.	0.7	446
577	Clinical and prognostic association of total atrial conduction time in patients with heart failure. Journal of Cardiovascular Medicine, 2019, 20, 442-449.	0.6	4
578	Established and novel risk factors for atrial fibrillation in women compared with men. Heart, 2019, 105, 226-234.	1.2	18
579	Novel biomarkers of cardiovascular disease: Applications in clinical practice. Critical Reviews in Clinical Laboratory Sciences, 2019, 56, 33-60.	2.7	91
580	Performance of HAS-BLED, ORBIT, PRECISE-DAPT, and PARIS risk score for predicting long-term bleeding events in patients taking an oral anticoagulant undergoing percutaneous coronary intervention. Journal of Cardiology, 2019, 73, 479-487.	0.8	19
581	The imminent epidemic of atrial fibrillation and its concomitant diseases – Myocardial infarction and heart failure - A cause for concern. International Journal of Cardiology, 2019, 287, 162-173.	0.8	29
582	A Simple Clinical Risk Score (C2HEST) for Predicting Incident Atrial Fibrillation in AsianÂSubjects. Chest, 2019, 155, 510-518.	0.4	124
583	Pulse rate variability predicts atrial fibrillation and cerebrovascular events in a large, population-based cohort. International Journal of Cardiology, 2019, 275, 83-88.	0.8	8
584	Risk Factors for New-Onset Atrial Fibrillation in Patients With Sepsis: A Systematic Review and Meta-Analysis. Critical Care Medicine, 2019, 47, 280-287.	0.4	26
585	Development and validation of a score to detect paroxysmal atrial fibrillation after stroke. Neurology, 2019, 92, e115-e124.	1.5	44
586	Cardiovascular outcome in typeÂ2 diabetes and atrial fibrillation. Herz, 2019, 44, 522-525.	0.4	8
588	Evaluation of Risk Prediction Models of Atrial Fibrillation (from the Multi-Ethnic Study of) Tj ETQq1 1 0.784314 r	gBT/Overl	ock 10 Tf 50
589	Epidemiology of atrial fibrillation in northeast China: a cross-sectional study, 2017–2019. Heart, 2020, 106, 590-595.	1.2	28
590	The Apple Watch can detect atrial fibrillation: so what now?. Nature Reviews Cardiology, 2020, 17, 135-136.	6.1	21
591	Evaluation of the Tp-e interval and Tp-e/QTc ratio in patients with benign paroxysmal positional vertigo in the emergency department compared with the normal population. Journal of Electrocardiology, 2020, 58, 51-55.	0.4	7
592	Development of a risk score for prediction of poor treatment outcomes among patients with multidrug-resistant tuberculosis. PLoS ONE, 2020, 15, e0227100.	1.1	9

#	Article	IF	CITATIONS
593	Association of Erectile Dysfunction with Incident Atrial Fibrillation: The Multi-Ethnic Study of Atherosclerosis (MESA). American Journal of Medicine, 2020, 133, 613-620.e1.	0.6	6
594	Potential of machine learning methods to identify patients with nonvalvular atrial fibrillation. Future Cardiology, 2020, 16, 43-52.	0.5	6
595	Identification of undiagnosed atrial fibrillation patients using a machine learning risk prediction algorithm and diagnostic testing (PULsE-AI): Study protocol for a randomised controlled trial. Contemporary Clinical Trials, 2020, 99, 106191.	0.8	14
596	Genetics of height and risk of atrial fibrillation: A Mendelian randomization study. PLoS Medicine, 2020, 17, e1003288.	3.9	51
597	Artificial Intelligence–Electrocardiography to Predict Incident Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e009355.	2.1	68
598	Artificial Intelligence Applications to Improve Risk Prediction Tools in Electrophysiology. Current Cardiovascular Risk Reports, 2020, 14, 1.	0.8	4
599	Fibrilhaçã0 auricular: relaçã0 com o tabagismo e identificaçã0 de risco no ECG. Revista Portuguesa De Cardiologia, 2020, 39, 415-416.	0.2	1
600	The 2020 Canadian Cardiovascular Society/Canadian Heart Rhythm Society Comprehensive Guidelines for the Management of Atrial Fibrillation. Canadian Journal of Cardiology, 2020, 36, 1847-1948.	0.8	313
601	Mechanisms of Chronic Metabolic Stress in Arrhythmias. Antioxidants, 2020, 9, 1012.	2.2	5
602	Predictors, incidence, and prognostic significance of PR interval prolongation in patients with ST-segment elevation myocardial infarction. Coronary Artery Disease, 2020, 31, 606-612.	0.3	3
603	The counterintuitive role of exercise in the prevention and cause of atrial fibrillation. American Journal of Physiology - Heart and Circulatory Physiology, 2020, 319, H1051-H1058.	1.5	16
604	Development, and Internal, and External Validation of a Scoring System to Predict 30-Day Mortality after Having a Traffic Accident Traveling by Private Car or Van: An Analysis of 164,790 Subjects and 79,664 Accidents. International Journal of Environmental Research and Public Health, 2020, 17, 9518.	1.2	1
605	Atrial fibrillation: Relationship with smoking and risk identification on the electrocardiogram. Revista Portuguesa De Cardiologia (English Edition), 2020, 39, 415-416.	0.2	0
606	Revisiting Antiarrhythmic Drug Therapy for Atrial Fibrillation: Reviewing Lessons Learned and Redefining Therapeutic Paradigms. Frontiers in Pharmacology, 2020, 11, 581837.	1.6	29
607	Effect of Intensive Blood Pressure Lowering on the Risk of Atrial Fibrillation. Hypertension, 2020, 75, 1491-1496.	1.3	53
608	Prevalence, Outcomes, and Risk Factors of New-Onset Atrial Fibrillation in Critically III Patients. International Heart Journal, 2020, 61, 476-485.	0.5	11
609	Burden and correlates of atrial fibrillation among hypertensive patients attending a tertiary hospital in Tanzania. BMC Cardiovascular Disorders, 2020, 20, 235.	0.7	3
610	Population-Based Screening or Targeted Screening Based on Initial Clinical Risk Assessment for Atrial Fibrillation: A Report from the Huawei Heart Study. Journal of Clinical Medicine, 2020, 9, 1493.	1.0	21

#	Article	IF	CITATIONS
611	Association of P-Wave Axis With Incident Atrial Fibrillation in Diabetes Mellitus (from the ACCORD) Tj ETQq0 0 0	rgBT/Ove	erlock 10 Tf 50
612	Clinical Implications of Ventricular Repolarization Parameters on Long-Term Risk of Atrial Fibrillation ― Longitudinal Follow-up Data From a General Ambulatory Korean Population ―. Circulation Journal, 2020, 84, 1067-1074.	0.7	10
613	A method to validate scoring systems based on logistic regression models to predict binary outcomes via a mobile application for Android with an example of a real case. Computer Methods and Programs in Biomedicine, 2020, 196, 105570.	2.6	3
614	Multimarker Approach to Identify Patients with Coronary Artery Disease at High Risk for Subsequent Cardiac Adverse Events: The Multi-Biomarker Study. Biomolecules, 2020, 10, 909.	1.8	3
615			

#	Article	IF	CITATIONS
629	Prediction of new-onset atrial fibrillation for general population in Asia: A comparison of C2HEST and HATCH scores. International Journal of Cardiology, 2020, 313, 60-63.	0.8	17
630	Serum N-Acetylneuraminic Acid Is Associated with Atrial Fibrillation and Left Atrial Enlargement. Cardiology Research and Practice, 2020, 2020, 1-6.	0.5	10
631	Comparison of Cardiovascular Risk Factors in European Population Cohorts for Predicting Atrial Fibrillation and Heart Failure, Their Subsequent Onset, and Death. Journal of the American Heart Association, 2020, 9, e015218.	1.6	13
632	Atrial fibrillation and cardiac fibrosis: A review on the potential of extracellular matrix proteins as biomarkers. Matrix Biology, 2020, 91-92, 188-203.	1.5	20
633	Pâ€wave indices as predictors of atrial fibrillation. Annals of Noninvasive Electrocardiology, 2020, 25, e12751.	0.5	17
634	Prognostic indicators of new onset atrial fibrillation in patients with acute coronary syndrome. Clinical Cardiology, 2020, 43, 647-651.	0.7	7
635	Development of a Risk Score for Atrial Fibrillation in Adults With Diabetes Mellitus (from the) Tj ETQq0 0 0 rgBT /	Overlock	10 <sub>7</sub> Tf 50 502
636	Novel Risk Modeling Approach of Atrial Fibrillation With Restricted Mean Survival Times. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e005918.	0.9	14
637	The Joint Analysis of Multi-Omics Data Revealed the Methylation-Expression Regulations in Atrial Fibrillation. Frontiers in Bioengineering and Biotechnology, 2020, 8, 187.	2.0	10
638	Cardiovascular Disease Risk Assessment: Insights from Framingham. Global Heart, 2013, 8, 11.	0.9	200
639	Non-genetic risk factors for atrial fibrillation are equally important in both young and old age: A nationwide population-based study. European Journal of Preventive Cardiology, 2021, 28, 666-676.	0.8	35
640	A randomized comparison of two direct oral anticoagulants for patients undergoing cardiac ablation with a contemporary warfarin control arm. Journal of Interventional Cardiac Electrophysiology, 2021, 60, 375-385.	0.6	2
641	Detecting undiagnosed atrial fibrillation in UK primary care: Validation of a machine learning prediction algorithm in a retrospective cohort study. European Journal of Preventive Cardiology, 2021, 28, 598-605.	0.8	32
642	First-degree atrioventricular block in patients with atrial fibrillation and atrial flutter: the prevalence of intra-atrial conduction delay. Journal of Interventional Cardiac Electrophysiology, 2021, 61, 421-425.	0.6	5
643	New-Onset Atrial Fibrillation in Sepsis: A Narrative Review. Seminars in Thrombosis and Hemostasis, 2021, 47, 018-025.	1.5	14
644	Prospective multicentric validation of a novel prediction model for paroxysmal atrial fibrillation. Clinical Research in Cardiology, 2021, 110, 868-876.	1.5	4
645	Empirical evaluation of sub-cohort sampling designs for risk prediction modeling. Journal of Applied Statistics, 2021, 48, 1374-1401.	0.6	4
646	CHARGE-AF in a national routine primary care electronic health records database in the Netherlands: validation for 5-year risk of atrial fibrillation and implications for patient selection in atrial fibrillation screening. Open Heart, 2021, 8, e001459.	0.9	32

#	Article	IF	CITATIONS
647	Association Between Frailty and Atrial Fibrillation in Older Adults: The Framingham Heart Study Offspring Cohort. Journal of the American Heart Association, 2021, 10, e018557.	1.6	17
648	Complications of the Type 2 Diabetes Mellitus. Current Cardiology Reviews, 2021, 16, 249-251.	0.6	11
649	Risk Stratification For and Use of DOAC Therapies for Stroke Prevention in Patient with Atrial Fibrillation., 2021,, 93-119.		0
650	A STUDY OF RISK FACTOR PROFILE OF ATRIAL FIBRILLATION APPLYING CHA2DS2-VASC SCORE. Pakistan Armed Forces Medical Journal, 2021, 70, S674-78.	0.0	0
651	Digital, risk-based screening for atrial fibrillation in the European communityâ€"the AFFECT-EU project funded by the European Union. European Heart Journal, 2021, 42, 2625-2627.	1.0	7
652	The SilenT AtRial FIBrillation (STAR-FIB) study programme – design and rationale. Swiss Medical Weekly, 2021, 151, w20421.	0.8	3
653	The relationship between blood pressure and risk of atrial fibrillation: a Mendelian randomization study. European Journal of Preventive Cardiology, 2022, 29, 1494-1500.	0.8	20
654	Very Low Prevalence and Incidence of Atrial Fibrillation among Bolivian Forager-Farmers. Annals of Global Health, 2021, 87, 18.	0.8	8
655	No Clinically Relevant Effect of Heart Rate Increase and Heart Rate Recovery During Exercise on Cardiovascular Disease: A Mendelian Randomization Analysis. Frontiers in Genetics, 2021, 12, 569323.	1.1	15
656	C2HEST score predicts clinical outcomes in heart failure with preserved ejection fraction: a secondary analysis of the TOPCAT trial. BMC Medicine, 2021, 19, 44.	2.3	11
657	New biomarkers from multiomics approaches: improving risk prediction of atrial fibrillation. Cardiovascular Research, 2021, 117, 1632-1644.	1.8	12
658	Impact of age on the outcome of cryoballoon ablation as the primary approach in the interventional treatment of atrial fibrillation: Insights from a large allâ€comer study. Journal of Cardiovascular Electrophysiology, 2021, 32, 949-957.	0.8	8
659	Atrial Fibrillation in Patients Undergoing Allogeneic Hematopoietic Cell Transplantation. Journal of Clinical Oncology, 2021, 39, 902-910.	0.8	15
660	National rates and trends of tobacco and substance use disorders among atrial fibrillation hospitalizations. Heart and Lung: Journal of Acute and Critical Care, 2021, 50, 244-251.	0.8	3
662	Deep Neural Networks Can Predict New-Onset Atrial Fibrillation From the 12-Lead ECG and Help Identify Those at Risk of Atrial Fibrillation–Related Stroke. Circulation, 2021, 143, 1287-1298.	1.6	134
663	Hybrid predictive modelling: Thyrotoxic atrial fibrillation case. Journal of Computational Science, 2021, 51, 101365.	1.5	5
664	Association of cardiovascular health and incident atrial fibrillation in elderly population. Heart, 2021, 107, 1206-1212.	1.2	8
665	Assessment of the causal relevance of ECG parameters for risk of atrial fibrillation: A mendelian randomisation study. PLoS Medicine, 2021, 18, e1003572.	3.9	4

#	Article	IF	Citations
666	Mitochondrial Dysfunction in Atrial Fibrillation—Mechanisms and Pharmacological Interventions. Journal of Clinical Medicine, 2021, 10, 2385.	1.0	13
667	Predicting Silent Atrial Fibrillation in the Elderly: A Report from the NOMED-AF Cross-Sectional Study. Journal of Clinical Medicine, 2021, 10, 2321.	1.0	9
668	Impact of Pâ€wave indices in prediction of atrial fibrillationâ€"Insight from loop recorder analysis. Annals of Noninvasive Electrocardiology, 2021, 26, e12854.	0.5	15
669	Atrial fibrillation in the athlete: Case report and a contemporary appraisal. Journal of Electrocardiology, 2021, 66, 6-11.	0.4	4
670	Evaluation of medical quality and treatment trends of nonvalvular atrial fibrillation in Beijing inpatients. Annals of Palliative Medicine, 2021, 10, 5270-5279.	0.5	1
671	Predictive model for atrial fibrillation in hypertensive diabetic patients. European Journal of Clinical Investigation, 2021, 51, e13633.	1.7	6
672	Electrocardiographic biomarkers to predict atrial fibrillation in sinus rhythm electrocardiograms. Heart, 2021, 107, 1813-1819.	1.2	6
673	Prevention of Pathological Atrial Remodeling and Atrial Fibrillation. Journal of the American College of Cardiology, 2021, 77, 2846-2864.	1.2	46
674	Racial differences in the incidence of atrial fibrillation after cryptogenic stroke. Heart Rhythm, 2021, 18, 847-852.	0.3	8
675	Atrial fibrillation in the elderly population: Challenges and management considerations. Journal of Arrhythmia, 2021, 37, 912-921.	0.5	8
676	Machine Learning Methods for Identifying Atrial Fibrillation Cases and Their Predictors in Patients With Hypertrophic Cardiomyopathy: The HCM-AF-Risk Model. CJC Open, 2021, 3, 801-813.	0.7	7
677	Framingham Heart Study. Journal of the American College of Cardiology, 2021, 77, 2680-2692.	1.2	35
678	Secondary Stroke Prevention Following Embolic Stroke of Unknown Source in the Absence of Documented Atrial Fibrillation: A Clinical Review. Journal of the American Heart Association, 2021, 10, e021045.	1.6	9
679	Absolute mortality risk assessment of COVID-19 patients: the Khorshid COVID Cohort (KCC) study. BMC Medical Research Methodology, 2021, 21, 146.	1.4	4
680	Prediction model for thyrotoxic atrial fibrillation: a retrospective study. BMC Endocrine Disorders, 2021, 21, 150.	0.9	1
681	Management and outcomes of atrial fibrillation in 241 healthy children and young adults: Revisiting "lone―atrial fibrillation—A multi-institutional PACES collaborative study. Heart Rhythm, 2021, 18, 1815-1822.	0.3	9
682	The Association Between Left Ventricular Hypertrophy and the Occurrence and Prognosis of Atrial Fibrillation: A Meta-Analysis. Frontiers in Cardiovascular Medicine, 2021, 8, 639993.	1.1	11
683	Risk Prediction Model for Incident Atrial Fibrillation in a General Japanese Population ― The Hisayama Study ―. Circulation Journal, 2021, 85, 1373-1382.	0.7	7

#	Article	IF	CITATIONS
684	Systematic Review of the Literature on Machine Learning Techniques Employed in Real-World Data Analysis for Patient-Provider Decision Making. International Journal for Research in Applied Science and Engineering Technology, 2021, 9, 2728-2731.	0.1	0
685	Association of proteinuria and incident atrial fibrillation in patients with diabetes mellitus: a population-based senior cohort study. Scientific Reports, 2021, 11, 17013.	1.6	3
686	Anesthetic Choice for Atrial Fibrillation Ablation: A National Anesthesia Clinical Outcomes Registry Analysis. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2600-2606.	0.6	7
687	Long-Term Exposures to Air Pollution and the Risk of Atrial Fibrillation in the Women's Health Initiative Cohort. Environmental Health Perspectives, 2021, 129, 97007.	2.8	13
688	Impact of risk factors for major cardiovascular diseases: a comparison of life-time observational and Mendelian randomisation findings. Open Heart, 2021, 8, e001735.	0.9	14
689	Clinical Risk Score for the Prediction of Incident Atrial Fibrillation: Derivation in 7Â220Â654 Taiwan Patients With 438Â930 Incident Atrial Fibrillations During a 16â€Year Followâ€Up. Journal of the American Heart Association, 2021, 10, e020194.	1.6	17
690	Taiwan Atrial Fibrillation Score: A New Clinical Tool for Predicting New Onset Atrial Fibrillation in Asian Populations. Journal of the American Heart Association, 2021, 10, e022621.	1.6	0
691	Diagnóstico de Fibrilação Atrial na Comunidade Utilizando Eletrocardiograma e Autorrelato: Análise Transversal do ELSA-Brasil. Arquivos Brasileiros De Cardiologia, 2021, 117, 426-434.	0.3	9
692	Atrial Fibrillation Genomics: Discovery and Translation. Current Cardiology Reports, 2021, 23, 164.	1.3	0
693	Approximate conditional phenotype analysis based on genome wide association summary statistics. Scientific Reports, 2021, 11, 2518.	1.6	3
694	New-onset atrial fibrillation in critically ill acute kidney injury patients on renal replacement therapy. Europace, 2022, 24, 211-217.	0.7	5
695	Development and validation of new poisoning mortality score system for patients with acute poisoning at the emergency department. Critical Care, 2021, 25, 29.	2.5	10
696	Changing the Paradigm to Understand and Manage Atrial Fibrillation. , 2014, , 127-164.		2
697	Approach to Arrhythmia in Heart Failure. , 2016, , 243-267.		1
698	Systematic literature review of machine learning methods used in the analysis of real-world data for patient-provider decision making. BMC Medical Informatics and Decision Making, 2021, 21, 54.	1.5	48
699	Association between big endothelin-1 and CHADS/CHADS-VASc scores in non-valvular atrial fibrillation. Journal of Geriatric Cardiology, 2019, 16, 812-817.	0.2	2
700	Impact of Hospital Practice Factors on Mortality in Patients Hospitalized for Heart Failure in Japan ― An Analysis of a Large Number of Health Records From a Nationwide Claims-Based Database, the JROAD-DPC ―. Circulation Journal, 2020, 84, 742-753.	0.7	10
701	Scoring System for Mortality in Patients Diagnosed with and Treated Surgically for Differentiated Thyroid Carcinoma with a 20-Year Follow-Up. PLoS ONE, 2015, 10, e0128620.	1.1	7

#	Article	IF	CITATIONS
702	The Associations between Various Ectopic Visceral Adiposity and Body Surface Electrocardiographic Alterations: Potential Differences between Local and Remote Systemic Effects. PLoS ONE, 2016, 11, e0158300.	1.1	13
703	Statins and new-onset atrial fibrillation in a cohort of patients with hypertension. Analysis of electronic health records, 2006–2015. PLoS ONE, 2017, 12, e0186972.	1.1	9
704	Association of atrial fibrillation and cancer: Analysis from two large population-based case-control studies. PLoS ONE, 2018, 13, e0190324.	1.1	30
705	Genetic Discoveries in Atrial Fibrillation and Implications for Clinical Practice. Arrhythmia and Electrophysiology Review, 2014, 3, 69.	1.3	6
706	Relationship Between Obstructive Sleep Apnoea and AF. Arrhythmia and Electrophysiology Review, 2019, 8, 180-183.	1.3	14
707	Association between gastroesophageal reflux disease and atrial fibrillation: a systematic review and meta-analysis. Revista Espanola De Enfermedades Digestivas, 2019, 111, 874-879.	0.1	7
708	Novel Biomarkers in Cardiovascular Disease: A Review. Indonesian Biomedical Journal, 2010, 2, 66.	0.2	1
709	Pathophysiology of Idiopathic Atrial Fibrillation - Prognostic and Treatment Implications. Current Pharmaceutical Design, 2014, 21, 551-572.	0.9	7
710	A Computer Application to Predict Adverse Events in the Short-Term Evolution of Patients With Exacerbation of Chronic Obstructive Pulmonary Disease. JMIR Medical Informatics, 2019, 7, e10773.	1.3	5
711	Inflammatory and Imaging-based Predictors of Atrial Fibrillation Recurrence after Pulmonary Vein Isolation Using Electroanatomical Mapping – the INFLAMAP Study. Journal of Interdisciplinary Medicine, 2018, 3, 10-15.	0.1	2
712	Atrial Fibrillation. Deutsches A& #x0308; rzteblatt International, 2012, 109, 293-9.	0.6	79
713	Impact of Individual and Combined Health Behaviors on All Causes of Premature Mortality Among Middle Aged Men in Korea: The Seoul Male Cohort Study. Journal of Preventive Medicine and Public Health, 2012, 45, 14-20.	0.7	24
714	Neuro-atriomyodegenerative origin of atrial fibrillation and superimposed conventional risk factors: continued search to configure the genuine etiology of "eternal arrhythmia― Journal of Atrial Fibrillation, 2016, 9, 1503.	0.5	4
715	Roles of the CHADS2 and CHA2DS2-VASc scores in post-myocardial infarction patients: Risk of new occurrence of atrial fibrillation and ischemic stroke. Cardiology Journal, 2014, 21, 474-483.	0.5	31
716	Current Evidence on Prevention of Atrial Fibrillation: Modifiable Risk Factors and the Effects of Risk Factor Intervention. Cardiology in Review, 2023, 31, 70-79.	0.6	2
717	Prediction of incident atrial fibrillation in community-based electronic health records: a systematic review with meta-analysis. Heart, 2022, 108, 1020-1029.	1.2	6
718	Atrial Fibrillation during Septic Shock. , 0, , .		1
719	Warfarina versus inhibidores del factor X en pacientes con fibrilación atrial como tratamiento para evitar complicaciones. Revista De La Facultad De Medicina De La Universidad De Iberoamérica, 2021, 3, .	0.0	O

#	ARTICLE	IF	CITATIONS
721	Almanac 2011: Cardiac Arrhythmias and Pacing. The National Society Journals Present Selected Research that has Driven Recent Advances in Clinical Cardiology. Materia Socio-medica, 2011, 23, 147.	0.3	0
722	Target Populations, Recruitment, Retention, and Optimal Testing Methods: Methodological Issues for Studies in the Epidemiology of Aging., 2012,, 49-68.		2
723	Cardiac arrhythmias and pacing. Srce I Krvni Sudovi, 2012, 31, 287-298.	0.1	0
726	Proteomics Toward Biomarkers Discovery and Risk Assessment. , 2013, , 115-130.		0
727	To the issue of normalizing the heart rhythm in patients with mitral valve disease complicated by atrial fibrillation. Kazan Medical Journal, 2013, 94, 43-49.	0.1	0
728	Left ventricular hypertrophy and renin-angiotensin-aldosterone system: AT1-receptor blockers are in the focus. Systemic Hypertension, 2013, 10, 88-96.	0.1	3
729	Prevalence and predisposing conditions for atrial fibrillation in hospitalised patients with hypertension. Kardiologia Polska, 2013, 71, 352-358.	0.3	1
730	Anticoagulation for Atrial Fibrillation in End-stage Kidney Disease. Journal of Controversies in Biomedical Research, 2015, 1, 40-50.	0.5	0
732	A Study of Incidence, Clinical Features, Risk Factor Profile and Prognosis of Atrial Fibrillation in Hospitalised Elderly Patients. Journal of Medical Science and Clinical Research, 2016, 04, 13712-13716.	0.0	0
733	Frequency of risk factors of cardiovascular diseases and renal functional state in patients with chronic heart failure with atrial fibrillation Medicni Perspektivi, 2017, 22, 36-43.	0.1	1
734	Successful External Cardioversion via Fluoroscopic Electrode Positioning in Patients with Enlarged Trans-Thoracic Diameter. American Journal of Case Reports, 2018, 19, 171-175.	0.3	3
736	Occurrence of Subclinical Atrial Fibrillation in the Follow-up of Patients with Cardiac Pacemakers. Journal of Cardiac Arrhythmias, 2019, 32, 25-29.	0.1	0
737	Ocorrência de Fibrilação Atrial SubclÃnica no Acompanhamento de Pacientes Portadores de Marcapasso CardÃaco. Journal of Cardiac Arrhythmias, 2019, 32, 25-29.	0.1	0
738	Echocardiography Parameters Predicting Postoperative Atrial Fibrillation: their Influence on Early left Atrial Remodelling and Right Ventricular Function after Heart Valve Surgery. Clinical Cardiology and Cardiovascular Interventions, 2019, 2, 01-05.	0.1	0
739	The Atrial Fibrillation Risk Score for Hyperthyroidism Patients. Lecture Notes in Computer Science, 2020, , 495-508.	1.0	0
741	Evaluation of Anticoagulation Practice With New-Onset Atrial Fibrillation in Patients with Sepsis and Septic Shock in Medical Intensive Care Unit: A Retrospective Observational Cohort Study. Cureus, 2020, 12, e10026.	0.2	2
742	Prediction of Atrial Fibrillation Using Machine Learning: A Review. Frontiers in Physiology, 2021, 12, 752317.	1.3	18
743	Examining the lower range of the association between alcohol intake and risk of incident hospitalization with atrial fibrillation. IJC Heart and Vasculature, 2020, 31, 100679.	0.6	2

#	Article	IF	Citations
744	Prevention of Atrial Fibrillation. Contemporary Cardiology, 2021, , 541-580.	0.0	0
745	Risk factors associated with the development of post-ablation atrial fibrillation. Klinicheskaia Meditsina, 2020, 96, 498-502.	0.2	0
746	Risk factors for new-onset atrial fibrillation in patients with chronic obstructive pulmonary disease: a systematic review and meta-analysis. PeerJ, 2020, 8, e10376.	0.9	9
747	Diabetes and Metabolism., 2020, , 97-106.		О
748	Predicting patient-level new-onset atrial fibrillation from population-based nationwide electronic health records: protocol of FIND-AF for developing a precision medicine prediction model using artificial intelligence. BMJ Open, 2021, 11, e052887.	0.8	12
749	Clinical Application of Intelligent Prediction Model for Atrial Fibrillation in Hypertensive Patients. , 2020, , .		O
750	Utility of risk prediction models to detect atrial fibrillation in screened participants. European Journal of Preventive Cardiology, 2021, 28, 586-595.	0.8	11
751	Apixaban in patients with Atrial Fibrillation: A Systematic Review. Journal of Atrial Fibrillation, 2012, 5, 499.	0.5	O
752	Role of PR-Interval In Predicting the Occurrence of Atrial Fibrillation. Journal of Atrial Fibrillation, 2013, 6, 956.	0.5	6
<b>7</b> 53	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
754	Atrial Fibrillation - A Common Ground for Neurology and Cardiology. Journal of Atrial Fibrillation, 2013, 6, 550.	0.5	0
755	Irregular, narrow-complex tachycardia. Cardiovascular Journal of Africa, 2018, 29, 195-198.	0.2	2
756	NTâ€proBNP as a marker for atrial fibrillation and heart failure in four observational outpatient trials. ESC Heart Failure, 2022, 9, 100-109.	1.4	13
757	C2HEST score for atrial fibrillation risk prediction models: a Diagnostic Accuracy Tests meta-analysis. Egyptian Heart Journal, 2021, 73, 104.	0.4	0
758	ATRIAL ASYNCHRONY AS A RISK FACTOR FOR ATRIAL FIBRILLATION. Eurasian Heart Journal, 2016, , 30-32.	0.2	0
759	Neurologist-Led Management of Implantable Loop-Recorders After Embolic Stroke of Undetermined Source. Frontiers in Neurology, 2021, 12, 816511.	1.1	5
760	OUP accepted manuscript. Journal of Public Health, 2022, , .	1.0	0
761	Electrocardiographic predictors of atrial fibrillation in patients with cryptogenic stroke. PACE - Pacing and Clinical Electrophysiology, 2022, 45, 176-181.	0.5	5

#	Article	IF	CITATIONS
762	Development of a Sex-Specific Risk Scoring System for the Prediction of Cognitively Normal People to Patients With Mild Cognitive Impairment (SRSS-CNMCI). Frontiers in Aging Neuroscience, 2021, 13, 774804.	1.7	0
763	Modified Taiwan Atrial Fibrillation Score for the Prediction of Incident Atrial Fibrillation. Frontiers in Cardiovascular Medicine, 2021, 8, 805399.	1.1	3
764	Explainable Machine Learning for Atrial Fibrillation in the General Population Using a Generalized Additive Model ― A Cross-Sectional Study ―. Circulation Reports, 2022, 4, 73-82.	0.4	1
765	Neck Circumference and Risk of Incident Atrial Fibrillation in the Framingham Heart Study. Journal of the American Heart Association, 2022, $11$ , e022340.	1.6	5
766	Atrial Fibrillation: Pathogenesis, Predisposing Factors, and Genetics. International Journal of Molecular Sciences, 2022, 23, 6.	1.8	100
768	Early Detection of Atrial Fibrillation in Community Pharmaciesâ€"CRIFAFARMA Study. Journal of Cardiovascular Pharmacology and Therapeutics, 2022, 27, 107424842210789.	1.0	0
769	Machine learning-based identification of risk-factor signatures for undiagnosed atrial fibrillation in primary prevention and post-stroke in clinical practice. European Heart Journal Quality of Care & Clinical Outcomes, 2022, 9, 16-23.	1.8	11
770	Differences in Atrial Remodeling in Hypertrophic Cardiomyopathy Compared to Hypertensive Heart Disease and Athletes' Hearts. Journal of Clinical Medicine, 2022, 11, 1316.	1.0	4
771	Validating risk models versus age alone for atrial fibrillation in a young Dutch population cohort: should atrial fibrillation risk prediction be expanded to younger community members?. BMJ Open, 2022, 12, e057476.	0.8	0
772	Identification of undiagnosed atrial fibrillation using a machine learning risk-prediction algorithm and diagnostic testing (PULsE-AI) in primary care: a multi-centre randomized controlled trial in England. European Heart Journal Digital Health, 2022, 3, 195-204.	0.7	8
773	Artificial intelligence and atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2022, 33, 1932-1943.	0.8	10
775	<scp>JCS</scp> / <scp>JHRS</scp> 2020 Guideline on Pharmacotherapy of Cardiac Arrhythmias. Journal of Arrhythmia, 2022, 38, 833-973.	0.5	8
776	The association between social network index, atrial fibrillation, and mortality in the Framingham Heart Study. Scientific Reports, 2022, 12, 3958.	1.6	2
777	JCS/JHRS 2020 Guideline on Pharmacotherapy of Cardiac Arrhythmias. Circulation Journal, 2022, 86, 1790-1924.	0.7	49
778	Prognostic significance of first-degree atrioventricular block in a large Asian population: a prospective cohort study. BMJ Open, 2022, 12, e062005.	0.8	2
779	Prognostic Accuracy of Presepsis and Intrasepsis Characteristics for Prediction of Cardiovascular Events After a Sepsis Hospitalization., 2022, 4, e0674.		5
780	Risk Factors, Subsequent Disease Onset, and Prognostic Impact of Myocardial Infarction and Atrial Fibrillation. Journal of the American Heart Association, 2022, 11, e024299.	1.6	8
781	Using the C2HEST Score for Predicting Postoperative Atrial Fibrillation After Cardiac Surgery: A Report From the Western Denmark Heart Registry, the Danish National Patient Registry, and the Danish National Prescription Registry. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 3730-3737.	0.6	2

#	Article	IF	Citations
782	NT Proâ€BNP can be used as a risk predictor of clinical atrial fibrillation with or without left atrial enlargement. Clinical Cardiology, 2022, 45, 68-74.	0.7	11
783	Frequency of Atrial Fibrillation in Patients Presenting With Decompensated Heart Failure. Cureus, 2021, 13, e20594.	0.2	0
784	Photoplethysmography-Based MachineÂLearning Approaches for AtrialÂFibrillation Prediction. JACC Asia, 2021, 1, 399-408.	0.5	10
785	Prevalence of atrial fibrillation and the risk of cardiovascular mortality among hypertensive elderly population in northeast China. Journal of Clinical Hypertension, 2022, , .	1.0	2
786	A Score to Predict the Risk of Major Adverse Drug Reactions Among Multi-Drug Resistant Tuberculosis Patients in Southern Ethiopia, 2014–2019. Infection and Drug Resistance, 2022, Volume 15, 2055-2065.	1.1	1
791	Alcohol consumption in relation to the incidence of atrial fibrillation in an elderly Chinese population Journal of Geriatric Cardiology, 2022, 19, 52-60.	0.2	2
792	Signs of left atrial disease and 10-year risk of atrial fibrillation. PLoS ONE, 2022, 17, e0266848.	1.1	0
796	A Lifestyle Risk Score for Prediction of Incident AF: Development and Validation of the HARMS <sub>2</sub> -AF Score. SSRN Electronic Journal, 0, , .	0.4	0
797	Lipid levels, apolipoproteins, and risk of incident atrial fibrillation in men: A report from the Kuopio Ischaemic Heart Disease Risk Factor Study (KIHD). Journal of Clinical Lipidology, 2022, 16, 447-454.	0.6	3
798	Is machine learning the future for atrial fibrillation screening?. Cardiovascular Digital Health Journal, 2022, 3, 136-145.	0.5	2
799	First-degree Atrioventricular Block as an Early Marker of Advanced Disease of the Conduction System in a Patient with Hereditary Val142lle Cardiac Amyloidosis. International Journal of Cardiovascular Sciences, 2022, , .	0.0	0
800	24-hour ambulatory blood pressure telemonitoring in patients at risk of atrial fibrillation: results from the TEMPLAR project. Hypertension Research, 2022, 45, 1486-1495.	1.5	4
801	Irregular heart rhythm algorithm: a novel strategy to accurately detect atrial fibrillation by ambulatory monitoring of blood pressure. Hypertension Research, 0, , .	1.5	0
802	Sex-Related Differences in Left Atrial Low-Voltage Areas According to CHA2DS2-VA Scores among Patients with Atrial Fibrillation. Journal of Clinical Medicine, 2022, 11, 3111.	1.0	2
803	Predicting Late Recurrence of Atrial Fibrillation After Radiofrequency Ablation in Patients With Atrial Fibrillation: Comparison of C2HEST and HATCH Scores. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	4
804	Development and Validation of a Novel Score for Predicting Paroxysmal Atrial Fibrillation in Acute Ischemic Stroke. International Journal of Environmental Research and Public Health, 2022, 19, 7277.	1.2	2
805	Short P-Wave Duration Is Associated with Incident Atrial Fibrillation. International Heart Journal, 2022, 63, 700-707.	0.5	5
806	Silent Brain Infarction, Delirium, and Cognition in Three Invasive Cardiovascular Procedures: a Systematic Review. Neuropsychology Review, 2023, 33, 474-491.	2.5	2

#	Article	IF	CITATIONS
807	Perspectives on Sex- and Gender-Specific Prediction of New-Onset Atrial Fibrillation by Leveraging Big Data. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	1
808	Relationship of the expression of calcium-handling proteins in the sarcoplasmic reticulum with polymorphic variants of their genes and with structural and functional parameters of the heart in patients with atrial fibrillation. Bulletin of Siberian Medicine, 2022, 21, 74-81.	0.1	O
809	The Impact of Time Horizon on Classification Accuracy: Application of Machine Learning to Prediction of Incident Coronary Heart Disease. JMIR Cardio, 2022, 6, e38040.	0.7	3
810	Epidemiology of atrial fibrillation and risk of CVD mortality among hypertensive population: A prospective cohort study in Northeast China. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	0
811	Automated risk assessment of newly detected atrial fibrillation poststroke from electronic health record data using machine learning and natural language processing. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	1
812	Accuracy of Wristwatch-type Photoplethysmography in Detecting Atrial Fibrillation in Daily Life. European Heart Journal Digital Health, 0, , .	0.7	O
813	Developing and Validating Risk Algorithm for Hypertension in South Africa: Results from a Nationally Representative Cohort (2008–2017). High Blood Pressure and Cardiovascular Prevention, 2022, 29, 451-461.	1.0	1
814	Incidence and impact of atrial fibrillation in heart failure patients: realâ€world data in a large community. ESC Heart Failure, 2022, 9, 4230-4239.	1.4	6
815	Influence of Bias and Variance in Selection of Machine Learning Classifiers for Biomedical Applications. Algorithms for Intelligent Systems, 2022, , 459-472.	0.5	3
816	Bloqueio Atrioventricular de $1\hat{A}^e$ Grau: Um Achado nem Sempre Benigno!. Arquivos Brasileiros De Cardiologia, 2022, 119, 572-573.	0.3	1
817	Machine learning prediction of atrial fibrillation in cardiovascular patients using cardiac magnetic resonance and electronic health information. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	4
818	Transparent Reporting of a multivariable prediction model for Individual Prognosis Or Diagnosis (TRIPOD): Explanation and Elaboration. Translation in to Russian. Digital Diagnostics, 2022, 3, 232-322.	0.3	1
819	Risk factors for left atrial thrombus in younger patients (aged < 65 years) with atrial fibrillation or atrial flutter: Data from the multicenter left atrial thrombus on transesophageal echocardiography (LATTEE) registry. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	2
820	Searching for atrial fibrillation: looking harder, looking longer, and in increasingly sophisticated ways. An EHRA position paper. Europace, 2023, 25, 185-198.	0.7	31
821	Secondhand tobacco smoke exposure, urine cotinine, and risk of incident atrial fibrillation: The multi-ethnic study of atherosclerosis. Progress in Cardiovascular Diseases, 2022, 74, 38-44.	1.6	5
822	Association of Sodium-Glucose Cotransporter-2 Inhibitors With Incident Atrial Fibrillation in Older Adults With Type 2 Diabetes. JAMA Network Open, 2022, 5, e2235995.	2.8	10
824	Association of chronic kidney disease with all-cause mortality in patients hospitalized for atrial fibrillation and impact of clinical and socioeconomic factors on this association. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	0
825	Direct Oral Anticoagulants: An Updated Systematic Review of Their Clinical Pharmacology and Clinical Effectiveness and Safety in Patients With Nonvalvular Atrial Fibrillation. Journal of Clinical Pharmacology, 2023, 63, 383-396.	1.0	5

#	Article	IF	CITATIONS
826	Machine learning for atrial fibrillation risk prediction in patients with sleep apnea and coronary artery disease. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	2
827	Development and validation of a nomogram for predicting atrial fibrillation in patients with acute heart failure admitted to the ICU: a retrospective cohort study. BMC Cardiovascular Disorders, 2022, 22, .	0.7	3
828	Atrial fibrillation and stroke. Expert Review of Cardiovascular Therapy, 2023, 21, 35-56.	0.6	13
829	Predicting Atrial Fibrillation after Ischemic Stroke: Clinical, Genetics, and Electrocardiogram Modelling. Cerebrovascular Diseases Extra, 2023, 13, 9-17.	0.5	2
830	Prediction of incident atrial fibrillation in post-stroke patients using machine learning: a French nationwide study. Clinical Research in Cardiology, 2023, 112, 815-823.	1.5	4
831	Evaluation of Huawei smart wearables for detection of atrial fibrillation in patients following ischemic stroke: The Liverpool-Huawei stroke study. American Heart Journal, 2023, 257, 103-110.	1.2	5
832	Development and validation of prediction models for incident atrial fibrillation in heart failure. Open Heart, 2023, 10, e002169.	0.9	0
833	Structural and electrophysiological determinants of atrial cardiomyopathy identify remodeling discrepancies between paroxysmal and persistent atrial fibrillation. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	2
834	Elevated Uric Acid Is Associated With Newâ€Onset Atrial Fibrillation: Results From the Swedish AMORIS Cohort. Journal of the American Heart Association, 2023, 12, .	1.6	5
835	Risk factor structure of heart failure in patients with cancer after treatment with anticancer agents' assessment by big data from a Japanese electronic health record. Heart and Vessels, 0, , .	0.5	1
836	Value of baseline characteristics in the risk prediction of atrial fibrillation. Frontiers in Cardiovascular Medicine, 0, $10$ , .	1.1	2
837	The Use of Artificial Intelligence to Predict the Development of Atrial Fibrillation. Current Cardiology Reports, 2023, 25, 381-389.	1.3	3
838	Associations of risk factor burden and genetic predisposition with the 10-year risk of atrial fibrillation: observations from a large prospective study of 348,904 participants. BMC Medicine, 2023, 21, .	2.3	4
839	Associations of high-normal blood pressure and impaired fasting glucose with atrial fibrillation. Heart, 2023, 109, 929-935.	1.2	3
840	Cost-effectiveness of targeted screening for non-valvular atrial fibrillation in the United Kingdom in older patients using digital approaches. Journal of Medical Economics, 2023, 26, 326-334.	1.0	0
841	Analysis of the amplified p-wave enables identification of patients with atrial fibrillation during sinus rhythm. Frontiers in Cardiovascular Medicine, $0,10,10$	1.1	0
842	Association Between rs2200733 Polymorphism of PITX2 Gene and the Risk of Atrial Fibrillation. Anatolian Journal of Cardiology, 2023, 27, 160-166.	0.5	0
843	Prevalence and prognosis of atrial fibrillation in a hypertensive population: A prospective cohort study. Journal of Clinical Hypertension, 2023, 25, 335-342.	1.0	1

#	Article	IF	CITATIONS
844	Heart failure with reduced ejection fraction and atrial fibrillation: a Subâ€Saharan African perspective. ESC Heart Failure, 2023, 10, 1580-1596.	1.4	3
846	Artificial Intelligence for the Detection and Treatment of Atrial Fibrillation. Arrhythmia and Electrophysiology Review, 0, 12, .	1.3	5
872	Epigenetic Influences of Air Pollution-Induced Cardiac Arrhythmias., 2023,, 493-513.		0