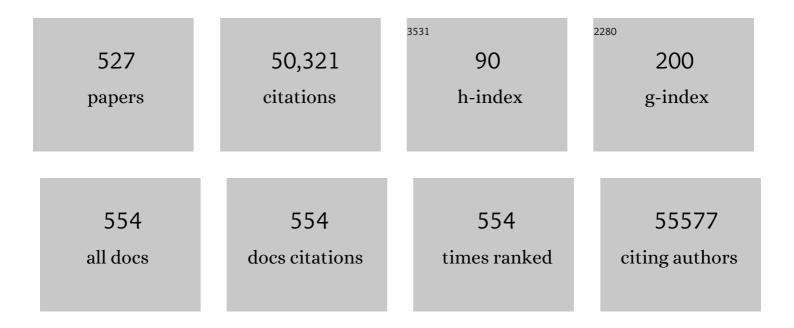
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Heart Disease and Stroke Statistics—2019 Update: A Report From the American Heart Association. Circulation, 2019, 139, e56-e528.	1.6	6,192
2	Heart Disease and Stroke Statistics—2020 Update: A Report From the American Heart Association. Circulation, 2020, 141, e139-e596.	1.6	5,545
3	Heart Disease and Stroke Statistics—2021 Update. Circulation, 2021, 143, e254-e743.	1.6	3,444
4	Heart Disease and Stroke Statistics—2022 Update: A Report From the American Heart Association. Circulation, 2022, 145, CIR00000000000001052.	1.6	2,561
5	Sequencing of 53,831 diverse genomes from the NHLBI TOPMed Program. Nature, 2021, 590, 290-299.	27.8	1,069
6	Genome partitioning of genetic variation for complex traits using common SNPs. Nature Genetics, 2011, 43, 519-525.	21.4	834
7	Observational Studies Analyzed Like Randomized Experiments. Epidemiology, 2008, 19, 766-779.	2.7	668
8	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.	3.7	601
9	Temporal trends in the incidence of multiple sclerosis. Neurology, 2008, 71, 129-135.	1.1	587
10	Multi-ethnic genome-wide association study for atrial fibrillation. Nature Genetics, 2018, 50, 1225-1233.	21.4	552
11	Absolute and Attributable Risks of Atrial Fibrillation in Relation to Optimal and Borderline Risk Factors. Circulation, 2011, 123, 1501-1508.	1.6	545
12	Meta-analysis identifies six new susceptibility loci for atrial fibrillation. Nature Genetics, 2012, 44, 670-675.	21.4	533
13	Incidence of atrial fibrillation in whites and African-Americans: The Atherosclerosis Risk in Communities (ARIC) study. American Heart Journal, 2009, 158, 111-117.	2.7	458
14	Chronic Kidney Disease Is Associated With the Incidence of Atrial Fibrillation. Circulation, 2011, 123, 2946-2953.	1.6	450
15	Prevention of Atrial Fibrillation. Circulation, 2009, 119, 606-618.	1.6	446
16	Meta-Analysis of Cohort and Case–Control Studies of Type 2 Diabetes Mellitus and Risk of Atrial Fibrillation. American Journal of Cardiology, 2011, 108, 56-62.	1.6	443
17	Common variants in KCNN3 are associated with lone atrial fibrillation. Nature Genetics, 2010, 42, 240-244.	21.4	438
18	Associations Between Midlife Vascular Risk Factors and 25-Year Incident Dementia in the Atherosclerosis Risk in Communities (ARIC) Cohort. JAMA Neurology, 2017, 74, 1246.	9.0	404

#	Article	IF	CITATIONS
19	Genome-wide association study of PR interval. Nature Genetics, 2010, 42, 153-159.	21.4	400
20	Variants in ZFHX3 are associated with atrial fibrillation in individuals of European ancestry. Nature Genetics, 2009, 41, 879-881.	21.4	363
21	Midlife Hypertension and 20-Year Cognitive Change. JAMA Neurology, 2014, 71, 1218.	9.0	358
22	Common variants in 22 loci are associated with QRS duration and cardiac ventricular conduction. Nature Genetics, 2010, 42, 1068-1076.	21.4	308
23	A Clinical Risk Score for Atrial Fibrillation in a Biracial Prospective Cohort (from the) Tj ETQq1 1 0.784314 rgBT /O	verlock 10	) Tf 50 582 T 288
24	Identification of heart rate–associated loci and their effects on cardiac conduction and rhythm disorders. Nature Genetics, 2013, 45, 621-631.	21.4	282
25	Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization. Nature Genetics, 2014, 46, 826-836.	21.4	281
26	Large-scale analyses of common and rare variants identify 12 new loci associated with atrial fibrillation. Nature Genetics, 2017, 49, 946-952.	21.4	279
27	Atopy and Risk of Brain Tumors: A Meta-analysis. Journal of the National Cancer Institute, 2007, 99, 1544-1550.	6.3	232
28	European Ancestry as a Risk Factor for Atrial Fibrillation in African Americans. Circulation, 2010, 122, 2009-2015.	1.6	219
29	Incidence of and Risk Factors for Sick SinusÂSyndrome in the General Population. Journal of the American College of Cardiology, 2014, 64, 531-538.	2.8	216
30	Mild cognitive impairment and dementia prevalence: The Atherosclerosis Risk in Communities Neurocognitive Study. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2016, 2, 1-11.	2.4	209
31	Smoking and incidence of atrial fibrillation: Results from the Atherosclerosis Risk in Communities (ARIC) Study. Heart Rhythm, 2011, 8, 1160-1166.	0.7	198
32	Extravirgin Olive Oil Consumption Reduces Risk of Atrial Fibrillation. Circulation, 2014, 130, 18-26.	1.6	194
33	Type 2 diabetes, glucose homeostasis and incident atrial fibrillation: the Atherosclerosis Risk in Communities study. Heart, 2012, 98, 133-138.	2.9	187
34	Atrial Fibrillation and the Risk of Sudden Cardiac Death. JAMA Internal Medicine, 2013, 173, 29.	5.1	178
35	Incidence and lifetime risk of motor neuron disease in the United Kingdom: a populationâ€based study. European Journal of Neurology, 2009, 16, 745-751.	3.3	168
36	Metabolic syndrome and incidence of atrial fibrillation among blacks and whites in the Atherosclerosis Risk in Communities (ARIC) Study. American Heart Journal, 2010, 159, 850-856.	2.7	164

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37	Gout and risk of Parkinson disease. Neurology, 2007, 69, 1696-1700.	1.1	158
38	Plasma Urate and Parkinson's Disease in the Atherosclerosis Risk in Communities (ARIC) Study. American Journal of Epidemiology, 2009, 169, 1064-1069.	3.4	156
39	Assessing the contribution of rare variants to complex trait heritability from whole-genome sequence data. Nature Genetics, 2022, 54, 263-273.	21.4	156
40	Associations of Blood Pressure andÂCholesterol Levels During YoungÂAdulthood With LaterÂCardiovascular Events. Journal of the American College of Cardiology, 2019, 74, 330-341.	2.8	154
41	American Heart Association's Life's Simple 7: Avoiding Heart Failure and Preserving Cardiac Structure and Function. American Journal of Medicine, 2015, 128, 970-976.e2.	1.5	153
42	Atrial fibrillation incidence and risk factors in relation to race-ethnicity and the population attributable fraction of atrial fibrillation risk factors: the Multi-Ethnic Study of Atherosclerosis. Annals of Epidemiology, 2015, 25, 71-76.e1.	1.9	152
43	Lifetime Risk of Atrial Fibrillation by Race and Socioeconomic Status. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006350.	4.8	148
44	Validation of self reported diagnosis of hypertension in a cohort of university graduates in Spain. BMC Public Health, 2005, 5, 94.	2.9	146
45	B-type natriuretic peptide and C-reactive protein in the prediction of atrial fibrillation risk: the CHARCE-AF Consortium of community-based cohort studies. Europace, 2014, 16, 1426-1433.	1.7	144
46	Association Between Titin Loss-of-Function Variants and Early-Onset Atrial Fibrillation. JAMA - Journal of the American Medical Association, 2018, 320, 2354.	7.4	144
47	Association between exposure to political violence and intimate-partner violence in the occupied Palestinian territory: a cross-sectional study. Lancet, The, 2010, 375, 310-316.	13.7	143
48	Atrial Fibrillation and Risk of ST-Segment–Elevation Versus Non–ST-Segment–Elevation Myocardial Infarction. Circulation, 2015, 131, 1843-1850.	1.6	143
49	Cigarette Smoking and Dementia. Epidemiology, 2008, 19, 448-450.	2.7	140
50	Serum magnesium, phosphorus, and calcium are associated with risk of incident heart failure: the Atherosclerosis Risk in Communities (ARIC) Study , ,. American Journal of Clinical Nutrition, 2014, 100, 756-764.	4.7	140
51	Independent Susceptibility Markers for Atrial Fibrillation on Chromosome 4q25. Circulation, 2010, 122, 976-984.	1.6	137
52	Dietary Intakes of Zinc and Heme Iron from Red Meat, but Not from Other Sources, Are Associated with Greater Risk of Metabolic Syndrome and Cardiovascular Disease3. Journal of Nutrition, 2012, 142, 526-533.	2.9	136
53	Atrial Fibrillation and Mortality in Heart Failure. Circulation: Heart Failure, 2011, 4, 740-746.	3.9	135
54	Physical Activity, Obesity, Weight Change, and Risk of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 620-625.	4.8	135

#	Article	IF	CITATIONS
55	Genome-wide association analysis identifies multiple loci related to resting heart rate. Human Molecular Genetics, 2010, 19, 3885-3894.	2.9	133
56	Calcium Intake From Diet and Supplements and the Risk of Coronary Artery Calcification and its Progression Among Older Adults: 10â€Year Followâ€up of the Multiâ€Ethnic Study of Atherosclerosis (MESA). Journal of the American Heart Association, 2016, 5, .	3.7	133
57	Low-fat dairy consumption and reduced risk of hypertension: the Seguimiento Universidad de Navarra (SUN) cohort. American Journal of Clinical Nutrition, 2005, 82, 972-979.	4.7	132
58	The Mediterranean Diet and Incidence of Hypertension: The Seguimiento Universidad de Navarra (SUN) Study. American Journal of Epidemiology, 2008, 169, 339-346.	3.4	132
59	Comparative effectiveness of direct oral anticoagulants and warfarin in patients with cancer and atrial fibrillation. Blood Advances, 2018, 2, 200-209.	5.2	132
60	Fruit and vegetable consumption is inversely associated with blood pressure in a Mediterranean population with a high vegetable-fat intake: the Seguimiento Universidad de Navarra (SUN) Study. British Journal of Nutrition, 2004, 92, 311-319.	2.3	130
61	Recent Use of Oral Contraceptives and the Risk of Multiple Sclerosis. Archives of Neurology, 2005, 62, 1362.	4.5	128
62	Risk of dementia hospitalisation associated with cardiovascular risk factors in midlife and older age: the Atherosclerosis Risk in Communities (ARIC) study. Journal of Neurology, Neurosurgery and Psychiatry, 2009, 80, 1194-1201.	1.9	128
63	Novel Genetic Markers Associate With Atrial Fibrillation Risk in Europeans and Japanese. Journal of the American College of Cardiology, 2014, 63, 1200-1210.	2.8	127
64	Sedentary Behaviors and the Risk of Incident Hypertension <xref <br="" ref-type="author-notes">rid="fn1"&gt;<sup>*</sup></xref> <subtitle>The SUN Cohort</subtitle> . American Journal of Hypertension, 2007, 20, 1156-62.	2.0	125
65	Blood Lipid Levels, Lipid-Lowering Medications, and the Incidence of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 155-162.	4.8	123
66	Fibroblast Growth Factor-23 and Incident Atrial Fibrillation. Circulation, 2014, 130, 298-307.	1.6	123
67	Sleep characteristics and risk of dementia and Alzheimer's disease: The Atherosclerosis Risk in Communities Study. Alzheimer's and Dementia, 2018, 14, 157-166.	0.8	122
68	Cardiac Autonomic Dysfunction and Incidence of Atrial Fibrillation. Journal of the American College of Cardiology, 2017, 69, 291-299.	2.8	114
69	HIV Infection and Incidence of Cardiovascular Diseases: An Analysis of a Large Healthcare Database. Journal of the American Heart Association, 2019, 8, e012241.	3.7	114
70	Statins, plasma cholesterol, and risk of Parkinson's disease: A prospective study. Movement Disorders, 2015, 30, 552-559.	3.9	113
71	52 Genetic Loci Influencing MyocardialÂMass. Journal of the American College of Cardiology, 2016, 68, 1435-1448.	2.8	113
72	Electrocardiographic Advanced Interatrial Block and Atrial Fibrillation Risk in the General Population. American Journal of Cardiology, 2016, 117, 1755-1759.	1.6	110

#	Article	IF	CITATIONS
73	Fibroblast Growth Factorâ€23 and Incident Coronary Heart Disease, Heart Failure, and Cardiovascular Mortality: The Atherosclerosis Risk In Communities Study. Journal of the American Heart Association, 2014, 3, e000936.	3.7	109
74	Chronic Stress, Depressive Symptoms, Anger, Hostility, and Risk of Stroke and Transient Ischemic Attack in the Multi-Ethnic Study of Atherosclerosis. Stroke, 2014, 45, 2318-2323.	2.0	109
75	Electrocardiographic left atrial abnormality and stroke subtype in the atherosclerosis risk in communities study. Annals of Neurology, 2015, 78, 670-678.	5.3	108
76	Racial Differences in Atrial Fibrillation-Related Cardiovascular Disease and Mortality. JAMA Cardiology, 2016, 1, 433.	6.1	108
77	Association of Serum Uric Acid With Incident Atrial Fibrillation (from the Atherosclerosis Risk in) Tj ETQq1 1	0.784314 rgBT 1.6	/Qygrlock 1(
78	Obesity related risk of sudden cardiac death in the atherosclerosis risk in communities study. Heart, 2015, 101, 215-221.	2.9	104
79	Cardiac Magnetic Resonance–Measured Left Atrial Volume and Function and Incident Atrial Fibrillation. Circulation: Cardiovascular Imaging, 2016, 9, .	2.6	104
80	Association of Atrial Fibrillation With Cognitive Decline and Dementia Over 20ÂYears: The ARICâ€NCS (Atherosclerosis Risk in Communities Neurocognitive Study). Journal of the American Heart Association, 2018, 7, .	3.7	104
81	N-terminal pro-B-type natriuretic peptide as a predictor of incident atrial fibrillation in the Multi-Ethnic Study of Atherosclerosis: the effects of age, sex and ethnicity. Heart, 2013, 99, 1832-1836.	2.9	103
82	Airflow Obstruction, Lung Function, and Incidence of Atrial Fibrillation. Circulation, 2014, 129, 971-980.	1.6	103
83	Atrial Fibrillation and Cognitive Decline–The Role of Subclinical Cerebral Infarcts. Stroke, 2014, 45, 2568-2574.	2.0	103
84	Lifetime Risk and Risk Factors for Abdominal Aortic Aneurysm in a 24-Year Prospective Study. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 2468-2477.	2.4	103
85	Impact of Differential Attrition on the Association of Education With Cognitive Change Over 20 Years of Follow-up: The ARIC Neurocognitive Study. American Journal of Epidemiology, 2014, 179, 956-966.	3.4	102
86	Perceived Discrimination and Incident Cardiovascular Events. American Journal of Epidemiology, 2015, 182, 225-234.	3.4	101
87	Blood Lipids and the Incidence of Atrial Fibrillation: The Multiâ€Ethnic Study of Atherosclerosis and the Framingham Heart Study. Journal of the American Heart Association, 2014, 3, e001211.	3.7	99
88	Prevalence of Intracranial Atherosclerotic Stenosis Using High-Resolution Magnetic Resonance Angiography in the General Population. Stroke, 2016, 47, 1187-1193.	2.0	98
89	Monounsaturated fatty acids, olive oil and blood pressure: epidemiological, clinical and experimental evidence. Public Health Nutrition, 2006, 9, 251-257.	2.2	97
90	Development and Validation of a Sudden Cardiac Death Prediction Model for the General Population. Circulation, 2016, 134, 806-816.	1.6	97

#	Article	IF	CITATIONS
91	Genetic Obesity and the Risk of Atrial Fibrillation. Circulation, 2017, 135, 741-754.	1.6	96
92	Genetic loci associated with heart rate variability and their effects on cardiac disease risk. Nature Communications, 2017, 8, 15805.	12.8	95
93	Costs of Mediterranean and western dietary patterns in a Spanish cohort and their relationship with prospective weight change. Journal of Epidemiology and Community Health, 2009, 63, 920-927.	3.7	94
94	Effect of an intensive lifestyle intervention on atrial fibrillation risk in individuals with type 2 diabetes: The Look AHEAD randomized trial. American Heart Journal, 2015, 170, 770-777.e5.	2.7	94
95	Advanced interatrial block and ischemic stroke. Neurology, 2016, 87, 352-356.	1.1	93
96	Smoking and the risk of amyotrophic lateral sclerosis: a systematic review and meta-analysis. Journal of Neurology, Neurosurgery and Psychiatry, 2010, 81, 1249-1252.	1.9	92
97	Circulating Biomarkers and Abdominal Aortic Aneurysm Incidence. Circulation, 2015, 132, 578-585.	1.6	92
98	Gene-Based Tests of Association. PLoS Genetics, 2011, 7, e1002177.	3.5	90
99	Dietary Phosphorus, Blood Pressure, and Incidence of Hypertension in the Atherosclerosis Risk in Communities Study and the Multi-Ethnic Study of Atherosclerosis. Hypertension, 2010, 55, 776-784.	2.7	89
100	Postural Changes in Blood Pressure and Incidence of Ischemic Stroke Subtypes. Hypertension, 2011, 57, 167-173.	2.7	89
101	Vegetable Protein and Fiber from Cereal Are Inversely Associated with the Risk of Hypertension in a Spanish Cohort. Archives of Medical Research, 2006, 37, 778-786.	3.3	88
102	Genome-Wide Association Studies of the PR Interval in African Americans. PLoS Genetics, 2011, 7, e1001304.	3.5	88
103	Genetic Risk Prediction of Atrial Fibrillation. Circulation, 2017, 135, 1311-1320.	1.6	87
104	Diuretic use, increased serum urate levels, and risk of incident gout in a populationâ€based study of adults with hypertension: The Atherosclerosis Risk in Communities cohort study. Arthritis and Rheumatism, 2012, 64, 121-129.	6.7	86
105	MR Imaging Measures of Intracranial Atherosclerosis in a Population-based Study. Radiology, 2016, 280, 860-868.	7.3	86
106	Association of Testosterone Therapy With Risk of Venous Thromboembolism Among Men With and Without Hypogonadism. JAMA Internal Medicine, 2020, 180, 190.	5.1	86
107	Relationships of the Mediterranean dietary pattern with insulin resistance and diabetes incidence in the Multi-Ethnic Study of Atherosclerosis (MESA). British Journal of Nutrition, 2013, 109, 1490-1497.	2.3	85
108	Association of sleep characteristics with atrial fibrillation: the Multi-Ethnic Study of Atherosclerosis. Thorax, 2015, 70, 873-879.	5.6	85

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109	The QT interval and risk of incident atrial fibrillation. Heart Rhythm, 2013, 10, 1562-1568.	0.7	84
110	Association of midlife lipids with 20â€year cognitive change: A cohort study. Alzheimer's and Dementia, 2018, 14, 167-177.	0.8	84
111	Cardiovascular risk factors and dementia mortality: 40Âyears of follow-up in the Seven Countries Study. Journal of the Neurological Sciences, 2009, 280, 79-83.	0.6	83
112	Circulating levels of liver enzymes and incidence of atrial fibrillation: the Atherosclerosis Risk in Communities cohort. Heart, 2014, 100, 1511-1516.	2.9	83
113	Decade-long Trends in Atrial Fibrillation Incidence and Survival: A Community Study. American Journal of Medicine, 2015, 128, 260-267.e1.	1.5	83
114	Olive oil consumption and reduced incidence of hypertension: The SUN study. Lipids, 2004, 39, 1233-1238.	1.7	82
115	Association of lung function with cognitive decline and dementia: the Atherosclerosis Risk in Communities (ARIC) Study. European Journal of Neurology, 2011, 18, 888-898.	3.3	82
116	Dietary Micronutrient Intakes Are Associated with Markers of Inflammation but Not with Markers of Subclinical Atherosclerosis,. Journal of Nutrition, 2011, 141, 1508-1515.	2.9	82
117	eGFR and Albuminuria in Relation to Risk of Incident Atrial Fibrillation: A Meta-Analysis of the Jackson Heart Study, the Multi-Ethnic Study of Atherosclerosis, and the Cardiovascular Health Study. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 1386-1398.	4.5	81
118	Association Between Midlife Risk Factors and Late-Onset Epilepsy. JAMA Neurology, 2018, 75, 1375.	9.0	81
119	Selective early expression of the orphan nuclear receptor <i>Nr4a2</i> identifies the claustrum homolog in the avian mesopallium: Impact on sauropsidian/mammalian pallium comparisons. Journal of Comparative Neurology, 2016, 524, 665-703.	1.6	80
120	Refining Prediction of Atrial Fibrillation–Related Stroke Using the P <sub>2</sub> -CHA <sub>2</sub> DS <sub>2</sub> -VASc Score. Circulation, 2019, 139, 180-191.	1.6	78
121	Incidence of multiple sclerosis in the United Kingdom. Journal of Neurology, 2007, 254, 1736-1741.	3.6	77
122	Impaired Lung Function, Lung Disease, and Risk of Incident Dementia. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 1385-1396.	5.6	77
123	A Common Connexin-40 Gene Promoter Variant Affects Connexin-40 Expression in Human Atria and Is Associated With Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 87-93.	4.8	76
124	Cognitive Decline and Oral Health in Middle-aged Adults in the ARIC Study. Journal of Dental Research, 2013, 92, 795-801.	5.2	76
125	Large-Scale Candidate Gene Analysis in Whites and African Americans Identifies <i>IL6R</i> Polymorphism in Relation to Atrial Fibrillation. Circulation: Cardiovascular Genetics, 2011, 4, 557-564.	5.1	74
126	Heart rate variability and the risk of <scp>P</scp> arkinson disease: The <scp>A</scp> therosclerosis <scp>R</scp> isk in <scp>C</scp> ommunities study. Annals of Neurology, 2015, 77, 877-883.	5.3	74

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127	P-wave indices and atrial fibrillation: Cross-cohort assessments from the Framingham Heart Study (FHS) and Atherosclerosis Risk in Communities (ARIC) study. American Heart Journal, 2015, 169, 53-61.e1.	2.7	74
128	Midlife vascular risk factors and midlife cognitive status in relation to prevalence of mild cognitive impairment and dementia in later life: The Atherosclerosis Risk in Communities Study. Alzheimer's and Dementia, 2018, 14, 1406-1415.	0.8	74
129	Atrial fibrillation and ethnicity: the known, the unknown and the paradox. Future Cardiology, 2009, 5, 547-556.	1.2	71
130	PR interval genome-wide association meta-analysis identifies 50 loci associated with atrial and atrioventricular electrical activity. Nature Communications, 2018, 9, 2904.	12.8	71
131	Incidence, risk factors, and mortality of atrial fibrillation in breast cancer: a SEER-Medicare analysis. European Heart Journal, 2022, 43, 300-312.	2.2	71
132	Autoantibodies against EPCR are found in antiphospholipid syndrome and are a risk factor for fetal death. Blood, 2004, 104, 1369-1374.	1.4	70
133	Dietary Protein Intake and Coronary Heart Disease in a Large Community Based Cohort: Results from the Atherosclerosis Risk in Communities (ARIC) Study. PLoS ONE, 2014, 9, e109552.	2.5	70
134	A high-resolution HLA reference panel capturing global population diversity enables multi-ancestry fine-mapping in HIV host response. Nature Genetics, 2021, 53, 1504-1516.	21.4	69
135	Multimorbidity and the risk of hospitalization and death in atrial fibrillation: A population-based study. American Heart Journal, 2017, 185, 74-84.	2.7	68
136	Association Between Cumulative Low-Density Lipoprotein Cholesterol Exposure During Young Adulthood and Middle Age and Risk of Cardiovascular Events. JAMA Cardiology, 2021, 6, 1406.	6.1	68
137	Use of antidepressants and the risk of Parkinson's disease: a prospective study. Journal of Neurology, Neurosurgery and Psychiatry, 2009, 80, 671-674.	1.9	67
138	Obesity, Insulin Resistance, and Incident Small Vessel Disease on Magnetic Resonance Imaging. Stroke, 2015, 46, 3131-3136.	2.0	67
139	Relation of Ventricular Premature Complexes to Heart Failure (from the Atherosclerosis Risk In) Tj ETQq1 1 0.784	1314 rgBT 1.6	Overlock 10
140	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, .	3.7	66
141	Migraine with visual aura is a risk factor for incident atrial fibrillation. Neurology, 2018, 91, e2202-e2210.	1.1	65
142	Atrial Fibrillation, Cognitive Decline and Dementia. European Cardiology Review, 2016, 11, 49.	2.2	64
143	Intracranial atherosclerosis and dementia. Neurology, 2017, 88, 1556-1563.	1.1	64
144	Assessment of the Relationship Between Genetic Determinants of Thyroid Function and Atrial Fibrillation. JAMA Cardiology, 2019, 4, 144.	6.1	64

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145	Association of Electrocardiographic and Imaging Surrogates of Left Ventricular Hypertrophy With Incident Atrial Fibrillation. Journal of the American College of Cardiology, 2014, 63, 2007-2013.	2.8	63
146	Heart Rate Variability and Incident Stroke. Stroke, 2016, 47, 1452-1458.	2.0	63
147	Prediction of Atrial Fibrillation in a Racially Diverse Cohort: The Multiâ€Ethnic Study of Atherosclerosis (MESA). Journal of the American Heart Association, 2016, 5, .	3.7	63
148	Serum and Dietary Magnesium and Incidence of Atrial Fibrillation in Whites and in African Americans. Circulation Journal, 2013, 77, 323-329.	1.6	62
149	Intracranial Hemorrhage Mortality in Atrial Fibrillation Patients Treated With Dabigatran or Warfarin. Stroke, 2014, 45, 2286-2291.	2.0	62
150	Obstructive Sleep Apnea and 15-Year Cognitive Decline: The Atherosclerosis Risk in Communities (ARIC) Study. Sleep, 2016, 39, 309-316.	1.1	62
151	Diabetes mellitus and venous thromboembolism: A systematic review and meta-analysis. Diabetes Research and Clinical Practice, 2016, 111, 10-18.	2.8	62
152	Reproducibility and Variability of Protein Analytes Measured Using a Multiplexed Modified Aptamer Assay. journal of applied laboratory medicine, The, 2019, 4, 30-39.	1.3	61
153	Hemostatic markers are associated with the risk and prognosis of atrial fibrillation: The ARIC study. International Journal of Cardiology, 2012, 155, 217-222.	1.7	60
154	Midlife cardiovascular health and 20â€year cognitive decline: Atherosclerosis Risk in Communities Study results. Alzheimer's and Dementia, 2018, 14, 579-589.	0.8	60
155	Cardiovascular Biomarkers and Subclinical Brain Disease in the Atherosclerosis Risk in Communities Study. Stroke, 2013, 44, 1803-1808.	2.0	59
156	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.	2.7	59
157	Lifeâ€course blood pressure in relation to brain volumes. Alzheimer's and Dementia, 2016, 12, 890-899.	0.8	59
158	A Mediterranean Diet Rich in Extra-Virgin Olive Oil Is Associated with a Reduced Prevalence of Nonalcoholic Fatty Liver Disease in Older Individuals at High Cardiovascular Risk. Journal of Nutrition, 2019, 149, 1920-1929.	2.9	59
159	Multi-ancestry GWAS of the electrocardiographic PR interval identifies 202 loci underlying cardiac conduction. Nature Communications, 2020, 11, 2542.	12.8	59
160	Glycated haemoglobin and cognitive decline: the Atherosclerosis Risk in Communities (ARIC) study. Diabetologia, 2011, 54, 1645-1652.	6.3	58
161	Tooth loss, periodontal disease, and cognitive decline in the Atherosclerosis Risk in Communities ( <scp>ARIC</scp> ) study. Community Dentistry and Oral Epidemiology, 2015, 43, 47-57.	1.9	57
162	Plasma phospholipids and prevalence of mild cognitive impairment and/or dementia in the ARIC Neurocognitive Study (ARICâ€NCS). Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2016, 3, 73-82.	2.4	57

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163	Prospective study of oral anticoagulants and risk of liver injury in patients with atrial fibrillation. Heart, 2017, 103, 834-839.	2.9	57
164	The Prevalence of Anosmia and Associated Factors Among U.S. Black and White Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 1080-1086.	3.6	57
165	The effect of lowâ€fat versus wholeâ€fat dairy product intake on blood pressure and weight in young normotensive adults. Journal of Human Nutrition and Dietetics, 2009, 22, 336-342.	2.5	56
166	P Wave Indices, Obesity, and the Metabolic Syndrome: The Atherosclerosis Risk in Communities Study. Obesity, 2012, 20, 666-672.	3.0	55
167	Role of vegetables and fruits in Mediterranean diets to prevent hypertension. European Journal of Clinical Nutrition, 2009, 63, 605-612.	2.9	54
168	Association of Sick Sinus Syndrome with Incident Cardiovascular Disease and Mortality: The Atherosclerosis Risk in Communities Study and Cardiovascular Health Study. PLoS ONE, 2014, 9, e109662.	2.5	54
169	Vitamin D and cognitive function and dementia risk in a biracial cohort: the <scp>ARIC B</scp> rain <scp>MRI</scp> Study. European Journal of Neurology, 2014, 21, 1211.	3.3	54
170	Direct oral anticoagulants and warfarin for venous thromboembolism treatment: Trends from 2012 to 2017. Research and Practice in Thrombosis and Haemostasis, 2019, 3, 668-673.	2.3	54
171	Association of Anticoagulant Therapy With Risk of Fracture Among Patients With Atrial Fibrillation. JAMA Internal Medicine, 2020, 180, 245.	5.1	54
172	Socioeconomic Status and the Incidence of Atrial Fibrillation in Whites and Blacks: The Atherosclerosis Risk in Communities (ARIC) Study. Journal of the American Heart Association, 2014, 3, .	3.7	53
173	Atrial Fibrillation and Its Association With Sudden Cardiac Death. Circulation Journal, 2014, 78, 2588-2593.	1.6	53
174	Comparative effectiveness of rivaroxaban versus warfarin or dabigatran for the treatment of patients with non-valvular atrial fibrillation. BMC Cardiovascular Disorders, 2017, 17, 238.	1.7	53
175	Impact of Age at Smoking Initiation, Dosage, and Time Since Quitting on Cardiovascular Disease in African Americans and Whites: The Atherosclerosis Risk in Communities Study. American Journal of Epidemiology, 2012, 175, 816-826.	3.4	52
176	Smoking and Increased Risk of Multiple Sclerosis: Parallel Trends in the Sex Ratio Reinforce the Evidence. Annals of Epidemiology, 2011, 21, 536-542.	1.9	51
177	Comparative effectiveness of dabigatran and rivaroxaban versus warfarin for the treatment of non-valvular atrial fibrillation. Journal of Cardiology, 2017, 69, 868-876.	1.9	51
178	Usefulness of High-Sensitivity C-Reactive Protein to Predict Mortality in Patients With Atrial Fibrillation (from the Atherosclerosis Risk In Communities [ARIC] Study). American Journal of Cardiology, 2012, 109, 95-99.	1.6	50
179	Peripheral Arterial Disease and Risk of Atrial Fibrillation and Stroke: The Multiâ€Ethnic Study of Atherosclerosis. Journal of the American Heart Association, 2014, 3, e001270.	3.7	50
180	Association of Dietary Protein Consumption With Incident Silent Cerebral Infarcts and Stroke. Stroke, 2015, 46, 3443-3450.	2.0	50

#	Article	IF	CITATIONS
181	Serum 25-hydroxyvitamin D concentrations in Mid-adulthood and Parkinson's disease risk. Movement Disorders, 2016, 31, 972-978.	3.9	50
182	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, .	3.7	50
183	Allergy, histamine 1 receptor blockers, and the risk of multiple sclerosis. Neurology, 2006, 66, 572-575.	1.1	49
184	Mitral annular calcification and incident atrial fibrillation in the Multi-Ethnic Study of Atherosclerosis. Europace, 2015, 17, 358-363.	1.7	49
185	Association of Sleep Apnea and Snoring With Incident Atrial Fibrillation in the Multi-Ethnic Study of Atherosclerosis. American Journal of Epidemiology, 2015, 182, 49-57.	3.4	49
186	Persistent but not Paroxysmal Atrial Fibrillation Is Independently Associated With Lower Cognitive Function. Journal of the American College of Cardiology, 2016, 67, 1379-1380.	2.8	49
187	Intimate partner violence in late adolescence and young adulthood and subsequent cardiovascular risk in adulthood. Preventive Medicine, 2016, 87, 132-137.	3.4	49
188	Novel Loci Associated With PR Interval in a Genome-Wide Association Study of 10 African American Cohorts. Circulation: Cardiovascular Genetics, 2012, 5, 639-646.	5.1	48
189	Left ventricular hypertrophy and cardiovascular disease risk prediction and reclassification in blacks and whites: The Atherosclerosis Risk in Communities Study. American Heart Journal, 2015, 169, 155-161.e5.	2.7	48
190	Evaluation of a Prediction Model for the Development of Atrial Fibrillation in a Repository of Electronic Medical Records. JAMA Cardiology, 2016, 1, 1007.	6.1	48
191	Association of smoking with amyotrophic lateral sclerosis risk and survival in men and women: a prospective study. BMC Neurology, 2010, 10, 6.	1.8	47
192	Racial Differences in Prevalence and Risk for Intracranial Atherosclerosis in a US Community-Based Population. JAMA Cardiology, 2017, 2, 1341.	6.1	47
193	Atrial fibrillation and venous thromboembolism: evidence of bidirectionality in the Atherosclerosis Risk in Communities Study. Journal of Thrombosis and Haemostasis, 2018, 16, 670-679.	3.8	47
194	Exome-chip meta-analysis identifies novel loci associated with cardiac conduction, including ADAMTS6. Genome Biology, 2018, 19, 87.	8.8	47
195	Negative Affect and Risk of Atrial Fibrillation: MESA. Journal of the American Heart Association, 2019, 8, e010603.	3.7	47
196	Antibiotic Use and Risk of Multiple Sclerosis. American Journal of Epidemiology, 2006, 163, 997-1002.	3.4	46
197	Vitamin D and Subclinical Cerebrovascular Disease. JAMA Neurology, 2014, 71, 863.	9.0	46
198	Predicted Long-Term Cardiovascular Risk Among Young Adults in the National Longitudinal Study of Adolescent Health. American Journal of Public Health, 2014, 104, e108-e115.	2.7	46

#	Article	IF	CITATIONS
199	Correlates of Dementia and Mild Cognitive Impairment in Patients With Atrial Fibrillation: The Atherosclerosis Risk in Communities Neurocognitive Study (ARICâ€NCS). Journal of the American Heart Association, 2017, 6, .	3.7	46
200	Tetanus vaccination and risk of multiple sclerosis: A systematic review. Neurology, 2006, 67, 212-215.	1.1	45
201	Low Heart Rate Variability in a 2-Minute Electrocardiogram Recording Is Associated with an Increased Risk of Sudden Cardiac Death in the General Population: The Atherosclerosis Risk in Communities Study. PLoS ONE, 2016, 11, e0161648.	2.5	45
202	Abnormal P-Wave Axis and Ischemic Stroke. Stroke, 2017, 48, 2060-2065.	2.0	45
203	Glycated Hemoglobin and Risk of Hypertension in the Atherosclerosis Risk in Communities Study. Diabetes Care, 2012, 35, 1031-1037.	8.6	44
204	Relation of Physical Activity and Incident Atrial Fibrillation (from the Multi-Ethnic Study of) Tj ETQq0 0 0 rgBT /Ov	erlock 10 <sup>-</sup> 1.6	rf 50 542 Td 44
205	Prospective study of plasma D-dimer and incident venous thromboembolism: The Atherosclerosis Risk in Communities (ARIC) Study. Thrombosis Research, 2015, 136, 781-785.	1.7	44
206	Coronary Artery Calcium and Risk of Dementia in MESA (Multi-Ethnic Study of Atherosclerosis). Circulation: Cardiovascular Imaging, 2017, 10, .	2.6	44
207	Predictors of follow-up and assessment of selection bias from dropouts using inverse probability weighting in a cohort of university graduates. European Journal of Epidemiology, 2006, 21, 351-358.	5.7	43
208	Oral contraceptives and the risk of multiple sclerosis: A review of the epidemiologic evidence. Journal of the Neurological Sciences, 2009, 286, 73-75.	0.6	43
209	A Rising Tide. Circulation, 2014, 129, 829-830.	1.6	43
210	Association of Oral Anticoagulant Type With Risk of Dementia Among Patients With Nonvalvular Atrial Fibrillation. Journal of the American Heart Association, 2018, 7, e009561.	3.7	43
211	Parathyroid hormone concentration and risk of cardiovascular diseases: The Atherosclerosis Risk in Communities (ARIC) study. American Heart Journal, 2014, 168, 296-302.	2.7	42
212	Use of oral antidiabetic agents and risk of communityâ€acquired pneumonia: a nested case–control study. British Journal of Clinical Pharmacology, 2017, 83, 2034-2044.	2.4	42
213	Prevalence and Characteristics of Subclinical Atrial Fibrillation in a Community-Dwelling Elderly Population. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007390.	4.8	42
214	Hypothesis-oriented food patterns and incidence of hypertension: 6-year follow-up of the SUN (Seguimiento Universidad de Navarra) prospective cohort. Public Health Nutrition, 2010, 13, 338-349.	2.2	41
215	Association between psoriasis and incident cancer: the Iowa's Women's Health Study. Cancer Causes and Control, 2011, 22, 1003-1010.	1.8	41
216	Genomeâ€Wide Association Study of a Heart Failure Related Metabolomic Profile Among African Americans in the Atherosclerosis Risk in Communities (ARIC) Study. Genetic Epidemiology, 2013, 37, 840-845.	1.3	41

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217	Coronary Artery Calcium and Risk of Atrial Fibrillation (from the Multi-Ethnic Study of) Tj ETQq1 1 0.784314 rgBT	/Qverlock	10 Tf 50 74
218	Sociodemographic Correlates of Cognition in the Multi-Ethnic Study of Atherosclerosis (MESA). American Journal of Geriatric Psychiatry, 2015, 23, 684-697.	1.2	41
219	Galectin-3 and incidence of atrial fibrillation: The Atherosclerosis Risk in Communities (ARIC) study. American Heart Journal, 2017, 192, 19-25.	2.7	41
220	Relationship of Cigarette Smoking and Time of Quitting with Incident Dementia and Cognitive Decline. Journal of the American Geriatrics Society, 2020, 68, 337-345.	2.6	41
221	A case–control study of risk factors for multiple sclerosis in Iran. Multiple Sclerosis Journal, 2011, 17, 550-555.	3.0	40
222	Relation of Systolic, Diastolic, and Pulse Pressures and Aortic Distensibility With Atrial Fibrillation (from the Multi-Ethnic Study of Atherosclerosis). American Journal of Cardiology, 2014, 114, 587-592.	1.6	40
223	Social support and cognition in a community-based cohort: the Atherosclerosis Risk in Communities (ARIC) study. Age and Ageing, 2016, 45, 475-480.	1.6	40
224	Validity of Death Certificate and Hospital Discharge ICD Codes for Dementia Diagnosis. Alzheimer Disease and Associated Disorders, 2017, 31, 168-172.	1.3	40
225	Advancing Research on the Complex Interrelations Between Atrial Fibrillation and Heart Failure. Circulation, 2020, 141, 1915-1926.	1.6	40
226	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, .	3.7	39
227	Evaluation of the relationship between plasma lipids and abdominal aortic aneurysm: A Mendelian randomization study. PLoS ONE, 2018, 13, e0195719.	2.5	39
228	Impact of Ancestry and Common Genetic Variants on QT Interval in African Americans. Circulation: Cardiovascular Genetics, 2012, 5, 647-655.	5.1	38
229	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.	0.9	38
230	Novel Association between Plasma Matrix Metalloproteinase-9 and Risk of Incident Atrial Fibrillation in a Case-Cohort Study: The Atherosclerosis Risk in Communities Study. PLoS ONE, 2013, 8, e59052.	2.5	38
231	Fifteen Genetic Loci Associated With the Electrocardiographic P Wave. Circulation: Cardiovascular Genetics, 2017, 10, .	5.1	38
232	Association of household income and adverse outcomes in patients with atrial fibrillation. Heart, 2020, 106, 1679-1685.	2.9	38
233	High-sensitivity cardiac troponin T and cognitive function and dementia risk: the atherosclerosis risk in communities study. European Heart Journal, 2014, 35, 1817-1824.	2.2	37
234	Circulating Fibroblast Growth Factorâ€23 and the Incidence of Atrial Fibrillation: The Atherosclerosis Risk in Communities Study. Journal of the American Heart Association, 2014, 3, e001082.	3.7	37

#	Article	IF	CITATIONS
235	Fine-mapping, novel loci identification, and SNP association transferability in a genome-wide association study of QRS duration in African Americans. Human Molecular Genetics, 2016, 25, 4350-4368.	2.9	37
236	Sleep Apnea, Sleep Duration and Brain MRI Markers of Cerebral Vascular Disease and Alzheimer's Disease: The Atherosclerosis Risk in Communities Study (ARIC). PLoS ONE, 2016, 11, e0158758.	2.5	37
237	Association of UCP3 Gene –55C>T Polymorphism and Obesity in a Spanish Population. Annals of Nutrition and Metabolism, 2005, 49, 183-188.	1.9	36
238	Diet and Risk of Atrial Fibrillation - Epidemiologic and Clinical Evidence Circulation Journal, 2010, 74, 2029-2038.	1.6	36
239	Association of Smoking, Alcohol, and Obesity with Cardiovascular Death and Ischemic Stroke in Atrial Fibrillation: The Atherosclerosis Risk in Communities (ARIC) Study and Cardiovascular Health Study (CHS). PLoS ONE, 2016, 11, e0147065.	2.5	36
240	Consumo de alcohol e incidencia de hipertensión en una cohorte mediterránea: el estudio SUN. Revista Espanola De Cardiologia, 2009, 62, 633-641.	1.2	35
241	Education and Cognitive Change over 15 Years: The Atherosclerosis Risk in Communities Study. Journal of the American Geriatrics Society, 2012, 60, 1847-1853.	2.6	35
242	Sustained pre–hypertensive blood pressure and incident atrial fibrillation: the Multi–Ethnic Study of Atherosclerosis. Journal of the American Society of Hypertension, 2015, 9, 191-196.	2.3	35
243	Serum fibroblast growth factor-23 and incident hypertension. Journal of Hypertension, 2016, 34, 1266-1272.	0.5	35
244	Genetic Investigation Into the Differential Risk of Atrial Fibrillation Among Black and White Individuals. JAMA Cardiology, 2016, 1, 442.	6.1	35
245	Provider Specialty, Anticoagulation, andÂStroke Risk in Patients With AtrialÂFibrillation and Cancer. Journal of the American College of Cardiology, 2018, 72, 1913-1922.	2.8	35
246	Epigenetic Age and the Risk of Incident Atrial Fibrillation. Circulation, 2021, 144, 1899-1911.	1.6	35
247	Whole Exome Sequencing in Atrial Fibrillation. PLoS Genetics, 2016, 12, e1006284.	3.5	35
248	Allergy, family history of autoimmune diseases, and the risk of multiple sclerosis. Acta Neurologica Scandinavica, 2007, 117, 070901051948003-???.	2.1	34
249	Brachial Flow-Mediated Dilation and Incident Atrial Fibrillation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 2717-2720.	2.4	34
250	Metabolomics and cognition in African American adults in midlife: the atherosclerosis risk in communities study. Translational Psychiatry, 2017, 7, e1173-e1173.	4.8	34
251	Nitric oxide synthesis in rat peritoneal macrophages is induced by IgE/DNP complexes and cyclic AMP analogues. Evidence in favor of a common signaling mechanism. Journal of Immunology, 1995, 154, 6475-83.	0.8	34
252	Dairy intake and changes in blood pressure over 9 years: the ARIC study. European Journal of Clinical Nutrition, 2009, 63, 1272-1275.	2.9	33

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253	Relation of Serum Phosphorus Levels to the Incidence of Atrial Fibrillation (from the Atherosclerosis) Tj ETQq1	1 0.784314 1.6	Frggg /Overlo
254	Hospitalized Infection as a Trigger for Acute Ischemic Stroke. Stroke, 2016, 47, 1612-1617.	2.0	33
255	Mitral annular calcification progression and the risk of atrial fibrillation: results from MESA. European Heart Journal Cardiovascular Imaging, 2018, 19, 279-284.	1.2	33
256	Risk of hospitalised bleeding in comparisons of oral anticoagulant options for the primary treatment of venous thromboembolism. British Journal of Haematology, 2019, 185, 903-911.	2.5	33
257	Association of Echocardiographic Measures of Left Atrial Function and Size With Incident Dementia. JAMA - Journal of the American Medical Association, 2022, 327, 1138.	7.4	33
258	Is the incidence of optic neuritis rising? Evidence from an epidemiological study in Barcelona (Spain), 2008–2012. Journal of Neurology, 2014, 261, 759-767.	3.6	32
259	Association of hospitalization with long-term cognitive and brain MRI changes in the ARIC cohort. Neurology, 2015, 84, 1443-1453.	1.1	32
260	Trajectories of Cardiovascular Risk Factors and Incidence of Atrial Fibrillation Over a 25-Year Follow-Up. Circulation, 2016, 134, 599-610.	1.6	32
261	Predicting Atrial Fibrillation and Its Complications. Circulation Journal, 2016, 80, 1061-1066.	1.6	32
262	Resting Heart Rate, Short-Term Heart Rate Variability and Incident Atrial Fibrillation (from the) Tj ETQq0 0 0 rgl	3T /Overloct 1.6	R 10 Tf 50 382
263	Serum Metabolomics and Incidence of Atrial Fibrillation (from the Atherosclerosis Risk in) Tj ETQq1 1 0.78431	4 rgBT /Ove 1.6	rloc <mark>k</mark> 210 Tf 50
264	Fish, Fish-Derived n-3 Fatty Acids, and Risk of Incident Atrial Fibrillation in the Atherosclerosis Risk in Communities (ARIC) Study. PLoS ONE, 2012, 7, e36686.	2.5	31
265	Carotid Atherosclerosis and Stroke in Atrial Fibrillation. Stroke, 2016, 47, 1643-1646.	2.0	31
266	Echocardiographic Predictors of Sudden Cardiac Death. Circulation: Cardiovascular Imaging, 2016, 9, .	2.6	31
267	Ectopy on a Single 12â€Lead ECG, Incident Cardiac Myopathy, and Death in the Community. Journal of the American Heart Association, 2017, 6, .	3.7	31
268	Cognitive impairment and intracranial atherosclerotic stenosis in general population. Neurology, 2018, 90, e1240-e1247.	1.1	31
269	Impact of repeated measures and sample selection on genomeâ€wide association studies of fasting glucose. Genetic Epidemiology, 2010, 34, 665-673.	1.3	30
270	Relation of Lipid Gene Scores to Longitudinal Trends in Lipid Levels and Incidence of Abnormal Lipid Levels Among Individuals of European Ancestry. Circulation: Cardiovascular Genetics, 2012, 5, 73-80.	5.1	30

#	Article	IF	CITATIONS
271	Cross-sectional associations of oral health measures with cognitive function in late middle–aged adults. Journal of the American Dental Association, 2013, 144, 1362-1371.	1.5	30
272	Pericardial fat volume and incident atrial fibrillation in the Multiâ€Ethnic Study of Atherosclerosis and Jackson Heart Study. Obesity, 2017, 25, 1115-1121.	3.0	30
273	PR-Interval Components and Atrial Fibrillation Risk (from the Atherosclerosis Risk in Communities) Tj ETQq1 1 0.7	784314 rgi 1.6	3T <sub>3</sub> Overlock
274	ECC-AI: electrocardiographic artificial intelligence model for prediction of heart failure. European Heart Journal Digital Health, 2021, 2, 626-634.	1.7	30
275	Common genetic variation near the connexin-43 gene is associated with resting heart rate in African Americans: A genome-wide association study of 13,372 participants. Heart Rhythm, 2013, 10, 401-408.	0.7	29
276	Coronary Artery Calcium Progression and Atrial Fibrillation. Circulation: Cardiovascular Imaging, 2015, 8, .	2.6	29
277	No Decline in the Risk of Stroke Following Incident Atrial Fibrillation Since 2000 in the Community: A Concerning Trend. Journal of the American Heart Association, 2016, 5, .	3.7	29
278	No decline in the risk of heart failure after incident atrial fibrillation: A community study assessing trends overall and by ejection fraction. Heart Rhythm, 2017, 14, 791-798.	0.7	29
279	Relation of Prolonged P-Wave Duration to Risk of Sudden Cardiac Death in the General Population (from the Atherosclerosis Risk in Communities Study). American Journal of Cardiology, 2017, 119, 1302-1306.	1.6	29
280	Discovery of novel heart rate-associated loci using the Exome Chip. Human Molecular Genetics, 2017, 26, 2346-2363.	2.9	29
281	High prevalence of subclinical cerebral infarction in patients with heart failure with preserved ejection fraction. European Journal of Heart Failure, 2017, 19, 1303-1309.	7.1	29
282	Prospective associations of plasma phospholipids and mild cognitive impairment/dementia among African Americans in the ARIC Neurocognitive Study. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2017, 6, 1-10.	2.4	29
283	Genome-wide association meta-analysis of 30,000 samples identifies seven novel loci for quantitative ECG traits. European Journal of Human Genetics, 2019, 27, 952-962.	2.8	29
284	Genome sequencing unveils a regulatory landscape of platelet reactivity. Nature Communications, 2021, 12, 3626.	12.8	29
285	Metabolomics and Incidence of Atrial Fibrillation in African Americans: The Atherosclerosis Risk in Communities (ARIC) Study. PLoS ONE, 2015, 10, e0142610.	2.5	29
286	Erythrocyte anion exchanger activity and intracellular pH in essential hypertension Hypertension, 1993, 22, 348-356.	2.7	28
287	Association of left ventricular hypertrophy with cognitive decline and dementia risk over 20 years: The Atherosclerosis Risk In Communities–Neurocognitive Study (ARIC-NCS). American Heart Journal, 2018, 204, 58-67.	2.7	28
288	Association of Abnormal Pâ€Wave Indices With Dementia and Cognitive Decline Over 25ÂYears: ARICâ€NCS (The Atherosclerosis Risk in Communities Neurocognitive Study). Journal of the American Heart Association, 2019, 8, e014553.	3.7	28

#	Article	IF	CITATIONS
289	Relation of Elevated Resting Heart Rate in Mid-Life to Cognitive Decline Over 20 Years (from the) Tj ETQq1 1 0.784	-314 rgBT 1.6	/Overlock ]
290	Baseline consumption and changes in sugar-sweetened beverage consumption and the incidence of hypertension: The SUN project. Clinical Nutrition, 2015, 34, 1133-1140.	5.0	27
291	ExomeChip-Wide Analysis of 95 626 Individuals Identifies 10 Novel Loci Associated With QT and JT Intervals. Circulation Genomic and Precision Medicine, 2018, 11, e001758.	3.6	27
292	The Metabolic Syndrome and Cognitive Decline in the Atherosclerosis Risk in Communities Study (ARIC). Dementia and Geriatric Cognitive Disorders, 2014, 38, 337-346.	1.5	26
293	Provider Specialty, Anticoagulation Prescription Patterns, and Stroke Risk in Atrial Fibrillation. Journal of the American Heart Association, 2018, 7, .	3.7	26
294	Common Coding Variants in <i>SCN10A</i> Are Associated With the Nav1.8 Late Current and Cardiac Conduction. Circulation Genomic and Precision Medicine, 2018, 11, e001663.	3.6	26
295	Periodontal Disease, Atrial Fibrillation and Stroke. American Heart Journal, 2021, 235, 36-43.	2.7	26
296	Orthostatic Change in Blood Pressure and Incidence of Atrial Fibrillation: Results from a Bi-Ethnic Population Based Study. PLoS ONE, 2013, 8, e79030.	2.5	25
297	Impact of Atrial Fibrillation on Healthcare Utilization in the Community: The Atherosclerosis Risk in Communities Study. Journal of the American Heart Association, 2014, 3, e001006.	3.7	25
298	Risk Factors for Atrial Fibrillation in Patients With Normal Versus Dilated Left Atrium (from the) Tj ETQq0 0 0 rgBT $_{ m s}$	Overlock 1.6	10 Tf 50 38 25
299	Ability of Reduced Lung Function to Predict Development of Atrial Fibrillation in Persons Aged 45 to 84 Years (fromÂthe Multi-Ethnic Study of Atherosclerosis-Lung Study). American Journal of Cardiology, 2015, 115, 1700-1704.	1.6	25
300	Serum 25-hydroxyvitamin D and the incidence of atrial fibrillation: the Atherosclerosis Risk in Communities (ARIC) study. Europace, 2016, 18, 1143-1149.	1.7	25
301	High-Sensitivity Troponin as a Biomarker in Heart Rhythm Disease. American Journal of Cardiology, 2017, 119, 1407-1413.	1.6	25
302	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.	1.6	25
303	Sex hormones and the risk of atrial fibrillation: The Multi-Ethnic Study of Atherosclerosis (MESA). Endocrine, 2017, 58, 91-96.	2.3	25
304	CHA <sub>2</sub> DS <sub>2</sub> -VASc Score and Stroke Prediction in Atrial Fibrillation in Whites, Blacks, and Hispanics. Stroke, 2019, 50, 28-33.	2.0	25
305	Purpose in life is a robust protective factor of reported cognitive decline among late middle-aged adults: The Emory Healthy Aging Study. Journal of Affective Disorders, 2020, 263, 310-317.	4.1	25
306	Associations of serum uric acid with incident dementia and cognitive decline in the ARIC-NCS cohort. Journal of the Neurological Sciences, 2020, 414, 116866.	0.6	25

#	Article	IF	CITATIONS
307	The Effect of MAPT H1 and APOE ε4 on Transition from Mild Cognitive Impairment to Dementia. Journal of Alzheimer's Disease, 2011, 22, 1065-1071.	2.6	24
308	Targeted sequencing in candidate genes for atrial fibrillation: The Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Targeted Sequencing Study. Heart Rhythm, 2014, 11, 452-457.	0.7	24
309	Atrial fibrillation and incident end-stage renal disease: The REasons for Geographic And Racial Differences in Stroke (REGARDS) study. International Journal of Cardiology, 2015, 185, 219-223.	1.7	24
310	Twenty-eight genetic loci associated with ST-T-wave amplitudes of the electrocardiogram. Human Molecular Genetics, 2016, 25, 2093-2103.	2.9	24
311	Association of carotid atherosclerosis and stiffness with abdominal aortic aneurysm: The atherosclerosis risk in communities (ARIC) study. Atherosclerosis, 2018, 270, 110-116.	0.8	24
312	Metabolic Syndrome and Risk of Ischemic Stroke in Atrial Fibrillation. Stroke, 2019, 50, 3045-3050.	2.0	24
313	Past alcohol consumption and incident atrial fibrillation: The Atherosclerosis Risk in Communities (ARIC) Study. PLoS ONE, 2017, 12, e0185228.	2.5	24
314	Birth weight and the risk of atrial fibrillation in whites and African Americans: the Atherosclerosis Risk In Communities (ARIC) study. BMC Cardiovascular Disorders, 2014, 14, 69.	1.7	23
315	Prediagnostic body size and risk of amyotrophic lateral sclerosis death in 10 studies. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2018, 19, 396-406.	1.7	23
316	Impact of anticoagulant choice on hospitalized bleeding risk when treating cancerâ€associated venous thromboembolism. Journal of Thrombosis and Haemostasis, 2018, 16, 2403-2412.	3.8	23
317	Polypharmacy, Adverse Outcomes, and Treatment Effectiveness in Patients ≥75 With Atrial Fibrillation. Journal of the American Heart Association, 2020, 9, e015089.	3.7	23
318	Cognition and Incident Dementia Hospitalization: Results from the Atherosclerosis Risk in Communities Study. Neuroepidemiology, 2013, 40, 117-124.	2.3	22
319	Temporal Trends in the Occurrence and Outcomes of Atrial Fibrillation in Patients With Acute Myocardial Infarction (from the Atherosclerosis Risk in Communities Surveillance Study). American Journal of Cardiology, 2014, 114, 692-697.	1.6	22
320	sRAGE, inflammation, and risk of atrial fibrillation: results from the Atherosclerosis Risk in Communities (ARIC) Study. Journal of Diabetes and Its Complications, 2015, 29, 180-185.	2.3	22
321	Collagen Biomarkers and Incidence of New Onset of Atrial Fibrillation in Subjects With No Overt Cardiovascular Disease at Baseline. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006557.	4.8	22
322	Association of Antidepressant Medication Type With the Incidence of Cardiovascular Disease in the ARIC Study. Journal of the American Heart Association, 2019, 8, e012503.	3.7	22
323	Associations of anger, vital exhaustion, anti-depressant use, and poor social ties with incident atrial fibrillation: The Atherosclerosis Risk in Communities Study. European Journal of Preventive Cardiology, 2021, 28, 633-640.	1.8	22
324	Effect of Partner Violence in Adolescence and Young Adulthood on Blood Pressure and Incident Hypertension. PLoS ONE, 2014, 9, e92204.	2.5	22

#	Article	IF	CITATIONS
325	Serum 25-hydroxyvitamin D is associated with incident peripheral artery disease among white and black adults in the ARIC study cohort. Atherosclerosis, 2017, 257, 123-129.	0.8	21
326	Relation of the CHA2DS2-VASc Score to Risk of Thrombotic and Embolic Stroke in Community-Dwelling Individuals Without Atrial Fibrillation (From The Atherosclerosis Risk in Communities [ARIC] Study). American Journal of Cardiology, 2019, 123, 402-408.	1.6	21
327	Mitochondrial DNA copy number and incident atrial fibrillation. BMC Medicine, 2020, 18, 246.	5.5	21
328	Autoantibodies against the endothelial receptor of protein C are associated with acute myocardial infarction in young women. Journal of Thrombosis and Haemostasis, 2005, 3, 1454-1458.	3.8	20
329	Right Ventricular Structure and Function Are Associated With Incident Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	4.8	20
330	A new model to predict major bleeding in patients with atrial fibrillation using warfarin or direct oral anticoagulants. PLoS ONE, 2018, 13, e0203599.	2.5	20
331	Association Between Cardiovascular Health and Cognitive Performance: A Twins Study. Journal of Alzheimer's Disease, 2019, 71, 957-968.	2.6	20
332	Mortality in atrial fibrillation. Is it changing?. Trends in Cardiovascular Medicine, 2021, 31, 469-473.	4.9	20
333	Gout, Hyperuricemia, and Parkinson's Disease: A Protective Effect?. Current Rheumatology Reports, 2010, 12, 149-155.	4.7	19
334	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.	1.7	19
335	Usefulness of N-terminal Pro–brain Natriuretic Peptide and Myocardial Perfusion in Asymptomatic Adults (fromÂthe Multi-Ethnic Study of Atherosclerosis). American Journal of Cardiology, 2015, 115, 1341-1345.	1.6	19
336	The association of the QT interval with atrial fibrillation and stroke: the Multi-Ethnic Study of Atherosclerosis. Clinical Research in Cardiology, 2015, 104, 743-750.	3.3	19
337	Association of Peripheral Artery Disease With Incident Atrial Fibrillation: The ARIC (Atherosclerosis) Tj ETQq1 1 0.	784314 rg 3.7	gBT/Overlock
338	Ideal Cardiovascular Health and Adiposity: Implications in Youth. Journal of the American Heart Association, 2018, 7, .	3.7	19
339	Common and Rare Coding Genetic Variation Underlying the Electrocardiographic PR Interval. Circulation Genomic and Precision Medicine, 2018, 11, e002037.	3.6	19
340	Relationship between QRS duration and incident atrial fibrillation. International Journal of Cardiology, 2018, 266, 84-88.	1.7	19
341	Plasma total testosterone and risk of incident atrial fibrillation: The Atherosclerosis Risk in Communities (ARIC) study. Maturitas, 2019, 125, 5-10.	2.4	19
342	ApoB, small-dense LDL-C, Lp(a), LpPLA <sub>2</sub> activity, and cognitive change. Neurology, 2019, 92, e2580-e2593.	1.1	19

#	Article	IF	CITATIONS
343	Homocysteine and Incident Atrial Fibrillation: The Atherosclerosis Risk in Communities Study and the Multi-Ethnic Study of Atherosclerosis. Heart Lung and Circulation, 2019, 28, 615-622.	0.4	19
344	Serum magnesium and the incidence of coronary artery disease over a median 27 years of follow-up in the Atherosclerosis Risk in Communities (ARIC) Study and a meta-analysis. American Journal of Clinical Nutrition, 2020, 111, 52-60.	4.7	19
345	Circulating Ionized Magnesium: Comparisons with Circulating Total Magnesium and the Response to Magnesium Supplementation in a Randomized Controlled Trial. Nutrients, 2020, 12, 263.	4.1	19
346	Character Change in Group Therapy. International Journal of Group Psychotherapy, 1993, 43, 439-451.	0.6	18
347	Work hours and incidence of hypertension among Spanish University graduates: the Seguimiento Universidad de Navarra prospective cohort. Journal of Hypertension, 2009, 27, 34-40.	0.5	18
348	Echocardiographic Measures of Cardiac Structure and Function Are Associated with Risk of Atrial Fibrillation in Blacks: The Atherosclerosis Risk in Communities (ARIC) Study. PLoS ONE, 2014, 9, e110111.	2.5	18
349	Association between sleep disordered breathing and electrocardiographic markers of atrial abnormalities: the MESA study. Europace, 2017, 19, 1759-1766.	1.7	18
350	Serum Vitamin D Concentrations and Cognitive Change Over 20 Years: The Atherosclerosis Risk in Communities Neurocognitive Study. Neuroepidemiology, 2018, 51, 131-137.	2.3	18
351	The Association of Biomarkers of Inflammation and Extracellular Matrix Degradation With the Risk of Abdominal Aortic Aneurysm: The ARIC Study. Angiology, 2019, 70, 130-140.	1.8	18
352	Atrial Fibrillation and Brain Magnetic Resonance Imaging Abnormalities. Stroke, 2019, 50, 783-788.	2.0	18
353	Association of Left Atrial Enlargement and Atrial Fibrillation With Cognitive Function and Decline: The ARICâ€NCS. Journal of the American Heart Association, 2019, 8, e013197.	3.7	18
354	Association of White Blood Cell Count and Differential with the Incidence of Atrial Fibrillation: The Atherosclerosis Risk in Communities (ARIC) Study. PLoS ONE, 2015, 10, e0136219.	2.5	18
355	Geographic differences in the incidence of cytogenetic abnormalities of acute myelogenous leukemia (AML) in Spain. Leukemia Research, 2006, 30, 943-948.	0.8	17
356	Serum 25-Hydroxyvitamin D, Calcium, Phosphorus, and Electrocardiographic QT Interval Duration: Findings from NHANES III and ARIC. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 1873-1882.	3.6	17
357	Understanding the Healthy Immigrant Effect and Cardiovascular Disease. Circulation, 2015, 132, 1522-1524.	1.6	17
358	Genome-Wide Association Analysis of the Sense of Smell in U.S. Older Adults: Identification of Novel Risk Loci in African-Americans and European-Americans. Molecular Neurobiology, 2017, 54, 8021-8032.	4.0	17
359	A Pilot Randomized Trial of Oral Magnesium Supplementation on Supraventricular Arrhythmias. Nutrients, 2018, 10, 884.	4.1	17
360	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.	2.7	17

#	Article	IF	CITATIONS
361	Stroke Incidence and Survival in American Indians, Blacks, and Whites: The Strong Heart Study and Atherosclerosis Risk in Communities Study. Journal of the American Heart Association, 2019, 8, e010229.	3.7	17
362	Strategies in HIV prevention: the A-B-C approach. Lancet, The, 2004, 364, 1033.	13.7	16
363	Chocolate Consumption and Incidence of Hypertension. Hypertension, 2005, 46, e21-2; author reply e22.	2.7	16
364	Height and risk of sudden cardiac death: the Atherosclerosis Risk in Communities and Cardiovascular Health Studies. Annals of Epidemiology, 2014, 24, 174-179.e2.	1.9	16
365	Association of Lipid-Related Genetic Variants with the Incidence of Atrial Fibrillation: The AFGen Consortium. PLoS ONE, 2016, 11, e0151932.	2.5	16
366	Misclassification of incident hospitalized and outpatient heart failure in administrative claims data: the Atherosclerosis Risk in Communities (ARIC) study. Pharmacoepidemiology and Drug Safety, 2017, 26, 421-428.	1.9	16
367	Genetic Determinants of Electrocardiographic P-Wave Duration and Relation to Atrial Fibrillation. Circulation Genomic and Precision Medicine, 2020, 13, 387-395.	3.6	16
368	Whole-genome association analyses of sleep-disordered breathing phenotypes in the NHLBI TOPMed program. Genome Medicine, 2021, 13, 136.	8.2	16
369	Association of increased fibrinogen concentration with impaired activation of anticoagulant protein C. Journal of Thrombosis and Haemostasis, 2006, 4, 398-402.	3.8	15
370	Gene-gene Interaction Analyses for Atrial Fibrillation. Scientific Reports, 2016, 6, 35371.	3.3	15
371	Genetic Interactions with Age, Sex, Body Mass Index, and Hypertension in Relation to Atrial Fibrillation: The AFGen Consortium. Scientific Reports, 2017, 7, 11303.	3.3	15
372	Clinic-Based Validation of Cerebrospinal Fluid Biomarkers with Florbetapir PET for Diagnosis of Dementia. Journal of Alzheimer's Disease, 2017, 61, 135-143.	2.6	15
373	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.	3.7	15
374	Separation and Individuation in the Group Leader. International Journal of Group Psychotherapy, 1996, 46, 149-162.	0.6	14
375	Alcohol Consumption and the Incidence of Hypertension in a Mediterranean Cohort: The SUN Study. Revista Espanola De Cardiologia (English Ed ), 2009, 62, 633-641.	0.6	14
376	Association of Hospitalization, Critical Illness, and Infection with Brain Structure in Older Adults. Journal of the American Geriatrics Society, 2018, 66, 1919-1926.	2.6	14
377	All-Cause Mortality Risk with Direct Oral Anticoagulants and Warfarin in the Primary Treatment of Venous Thromboembolism. Thrombosis and Haemostasis, 2018, 118, 1637-1645.	3.4	14
378	The prevalence of atrial fibrillation on 48-hour ambulatory electrocardiography in African Americans compared to Whites: The Atherosclerosis Risk in Communities (ARIC) study. American Heart Journal, 2019, 216, 1-8.	2.7	14

#	Article	IF	CITATIONS
379	Sex and racial differences in cardiovascular disease risk in patients with atrial fibrillation. PLoS ONE, 2019, 14, e0222147.	2.5	14
380	Ceruloplasmin and Coronary Heart Disease—A Systematic Review. Nutrients, 2020, 12, 3219.	4.1	14
381	Monogenic and Polygenic Contributions to QTc Prolongation in the Population. Circulation, 2022, 145, 1524-1533.	1.6	14
382	Changes in sexual behaviours to prevent HIV. Lancet, The, 2006, 368, 1749-1750.	13.7	13
383	Comparable Ascertainment of Newly-Diagnosed Atrial Fibrillation Using Active Cohort Follow-Up versus Surveillance of Centers for Medicare and Medicaid Services in the Atherosclerosis Risk in Communities Study. PLoS ONE, 2014, 9, e94321.	2.5	13
384	Association of parathyroid hormone with 20-year cognitive decline. Neurology, 2017, 89, 918-926.	1.1	13
385	Relation of Resting Heart Rate to Incident Atrial Fibrillation (From ARIC [Atherosclerosis Risk in) Tj ETQq1 1 0.78	4314 rgBT 1.6	/Overlock $10_{13}$
386	Oral anticoagulation therapy and subsequent risk of venous thromboembolism in atrial fibrillation patients. Current Medical Research and Opinion, 2019, 35, 837-845.	1.9	13
387	Association of Psychosocial Factors With Shortâ€Term Resting Heart Rate Variability: The Atherosclerosis Risk in Communities Study. Journal of the American Heart Association, 2021, 10, e017172.	3.7	13
388	Sequencing of <i>SCN5A</i> Identifies Rare and Common Variants Associated With Cardiac Conduction: Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium. Circulation: Cardiovascular Genetics, 2014, 7, 365-373.	5.1	12
389	Genome-wide Meta-analysis on the Sense of Smell Among US Older Adults. Medicine (United States), 2015, 94, e1892.	1.0	12
390	Association of Amiodarone Use With Acute Pancreatitis in Patients With Atrial Fibrillation. JAMA Internal Medicine, 2015, 175, 449.	5.1	12
391	Pharmacologic Prevention of Incident Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	4.8	12
392	Subclinical Cardiovascular Disease and Changes in Self-Reported Mobility: Multi-Ethnic Study of Atherosclerosis. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 218-224.	3.6	12
393	Low Serum Magnesium is Associated with Incident Dementia in the ARIC-NCS Cohort. Nutrients, 2020, 12, 3074.	4.1	12
394	The influence of polymorphisms of <i>VKORC1</i> and <i>CYP2C9</i> on major gastrointestinal bleeding risk in anticoagulated patients. British Journal of Haematology, 2008, 143, 727-733.	2.5	11
395	Temporal Trends in Medical Therapies for ST- and Non-ST Elevation Myocardial Infarction: (from the) Tj ETQq1 1 111, 305-311.	0.784314 1.6	rgBT /Overloc 11
396	Long-term impact of intrathoracic impedance findings on survival and heart failure hospitalizations after cardiac resynchronization therapy in ICD Registry patients. Europace, 2018, 20, 1138-1145.	1.7	11

#	Article	lF	CITATIONS
397	Feasibility of using a leadless patch monitor in community cohort studies: The Multiâ€ethnic Study of Atherosclerosis. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 1389-1390.	1.2	11
398	Temporal trends in cognitive function of older US adults associated with population changes in demographic and cardiovascular profiles. Journal of Epidemiology and Community Health, 2019, 73, 612-618.	3.7	11
399	Plasma phospholipid very-long-chain SFAs in midlife and 20-year cognitive change in the Atherosclerosis Risk in Communities (ARIC): a cohort study. American Journal of Clinical Nutrition, 2020, 111, 1252-1258.	4.7	11
400	Added value of cerebrospinal fluid multimarker analysis in diagnosis and progression of dementia. European Journal of Neurology, 2021, 28, 1142-1152.	3.3	11
401	What is protective in the Mediterranean diet?. Atherosclerosis, 2003, 166, 405-407.	0.8	10
402	Aspirina, analgésicos y riesgo de hipertensión arterial en la Cohorte SUN. Revista Espanola De Cardiologia, 2010, 63, 286-293.	1.2	10
403	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.	0.9	10
404	Incremental value of rare genetic variants for the prediction of multifactorial diseases. Genome Medicine, 2013, 5, 76.	8.2	10
405	Association between Heat Shock Proteinâ€60 and Development of Atrial Fibrillation: Results from the Multiâ€Ethnic Study of Atherosclerosis (MESA). PACE - Pacing and Clinical Electrophysiology, 2016, 39, 1373-1378.	1.2	10
406	Association of Atrial Fibrillation With White Matter Disease. Stroke, 2019, 50, 989-991.	2.0	10
407	Geographic Disparities in the Incidence of Stroke among Patients with Atrial Fibrillation in the United States. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 890-899.	1.6	10
408	Atrial Fibrillation, Brain Volumes, and Subclinical Cerebrovascular Disease (from the Atherosclerosis) Tj ETQq0 0 ( 222-228.	) rgBT /Ov 1.6	erlock 10 Tf 5 10
409	Epidemiology of atrial fibrillation in the All of Us Research Program. PLoS ONE, 2022, 17, e0265498.	2.5	10
410	Identification of Incident Atrial Fibrillation From Electronic Medical Records. Journal of the American Heart Association, 2022, 11, e023237.	3.7	10
411	Racial and Ethnic Considerations in Patients With Atrial Fibrillation. Journal of the American College of Cardiology, 2021, 78, 2563-2572.	2.8	10
412	Incidence of Hypertension in a Cohort of Spanish University Graduates: The SUN Study. Revista Espanola De Cardiologia (English Ed ), 2006, 59, 1331-1334.	0.6	9
413	Demographic and Cardiovascular Risk Factors Modify Association of Fasting Insulin With Incident Coronary Heart Disease and Ischemic Stroke (from the Atherosclerosis Risk In Communities Study). American Journal of Cardiology, 2010, 105, 1420-1425.	1.6	9
414	Brain function and structure and risk for incident diabetes: The Atherosclerosis Risk in Communities Study. Alzheimer's and Dementia, 2017, 13, 1345-1354.	0.8	9

#	Article	IF	CITATIONS
415	Independent Association of Plasma Hydroxysphingomyelins With Physical Function in the Atherosclerosis Risk in Communities (ARIC) Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 1103-1110.	3.6	9
416	Influence of Sociodemographic Factors and Provider Specialty on Anticoagulation Prescription Fill Patterns and Outcomes in Atrial Fibrillation. American Journal of Cardiology, 2018, 122, 388-394.	1.6	9
417	Joint Associations of Obesity and NTâ€proBNP With the Incidence of Atrial Fibrillation in the ARIC Study. Journal of the American Heart Association, 2019, 8, e013294.	3.7	9
418	Inpatient Versus Outpatient Acute Venous Thromboembolism Management: Trends and Postacute Healthcare Utilization From 2011 to 2018. Journal of the American Heart Association, 2021, 10, e020428.	3.7	9
419	A comparison of information on motor vehicle crashes as reported by written or telephone interviews. Injury Prevention, 2006, 12, 117-120.	2.4	8
420	The appropriate use of risk scores in the prediction of atrial fibrillation. Journal of Thoracic Disease, 2016, 8, E1391-E1394.	1.4	8
421	Parathyroid Hormone and Subclinical Cerebrovascular Disease: The Atherosclerosis Risk in Communities Brain Magnetic Resonance Imaging Study. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 883-893.	1.6	8
422	Usefulness of Maintaining a Normal Electrocardiogram Over Time for Predicting Cardiovascular Health. American Journal of Cardiology, 2017, 119, 249-255.	1.6	8
423	Sleepâ€disordered breathing and electrocardiographic <scp>QRS</scp> â€T angle: The <scp>MESA</scp> study. Annals of Noninvasive Electrocardiology, 2018, 23, e12579.	1.1	8
424	Association of Life's Simple 7 with Atrial Fibrillation Burden (From the Atherosclerosis Risk in) Tj ETQq0 0 0 rgBT	/Overlock 1.6	10 <sub>8</sub> Tf 50 382
425	Association of Hypertension According to New American College of Cardiology/American Heart Association Blood Pressure Guidelines With Incident Dementia in the ARIC Study Cohort. Journal of the American Heart Association, 2020, 9, e017546.	3.7	8
426	Association of Ventricular Arrhythmias With Dementia. Neurology, 2021, 96, e926-e936.	1.1	8
427	Association of Atrial Fibrillation With Incidence of Extracranial Systemic Embolic Events: The ARIC Study. Journal of the American Heart Association, 2020, 9, e016724.	3.7	8
428	Association between excessive daytime sleepiness and measures of supraventricular arrhythmia burden: evidence from the Atherosclerosis Risk in Communities (ARIC) study. Sleep and Breathing, 2020, 24, 1223-1227.	1.7	8
429	Direct Oral Anticoagulants and Warfarin for Atrial Fibrillation Treatment: Rural and Urban Trends in Medicare Beneficiaries. American Journal of Cardiovascular Drugs, 2022, 22, 207-217.	2.2	8
430	Left atrial strain improves echocardiographic classification of diastolic function in patients with metabolic syndrome and overweight-obesity. International Journal of Cardiology, 2022, 348, 169-174.	1.7	8
431	Resting heart rate and incident atrial fibrillation: A stratified Mendelian randomization in the AFGen consortium. PLoS ONE, 2022, 17, e0268768.	2.5	8
432	Cost of compliance with daily recommended values of micronutrients among a cohort of Spanish university graduates: the SUN (Seguimiento Universidad de Navarra) Study. Public Health Nutrition, 2009, 12, 2092-2096.	2.2	7

#	Article	IF	CITATIONS
433	Atrial fibrillation in myocardial infarction patients: Impact on health care utilization. American Heart Journal, 2013, 166, 753-759.	2.7	7
434	Effect of the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) on Conduction System Disease. JAMA Internal Medicine, 2016, 176, 1085.	5.1	7
435	Repeatability of ectopic beats from 48â€hr ambulatory electrocardiography: The Atherosclerosis Risk in Communities ( <scp>ARIC</scp> ) Study. Annals of Noninvasive Electrocardiology, 2017, 22, .	1.1	7
436	Predictors of sudden cardiac death in atrial fibrillation: The Atherosclerosis Risk in Communities (ARIC) study. PLoS ONE, 2017, 12, e0187659.	2.5	7
437	Highâ€Sensitive Troponin T, Natriuretic Peptide, and Cognitive Change. Journal of the American Geriatrics Society, 2019, 67, 2353-2361.	2.6	7
438	Prevalence of atrial fibrillation and association with clinical, sociocultural, and ancestral correlates among Hispanic/Latinos: The Hispanic Community Health Study/Study of Latinos. Heart Rhythm, 2019, 16, 686-693.	0.7	7
439	Plasma Metabolites Associated with Brain MRI Measures of Neurodegeneration in Older Adults in the Atherosclerosis Risk in Communities–Neurocognitive Study (ARIC-NCS). International Journal of Molecular Sciences, 2019, 20, 1744.	4.1	7
440	Diagnosed Sleep Apnea and Cardiovascular Disease in Atrial Fibrillation Patients. Epidemiology, 2019, 30, 885-892.	2.7	7
441	A new model to predict ischemic stroke in patients with atrial fibrillation using warfarin or direct oral anticoagulants. Heart Rhythm, 2019, 16, 820-826.	0.7	7
442	Life's Simple 7 cardiovascular health score and premature atrial contractions: The atherosclerosis risk in communities (ARIC) study. International Journal of Cardiology, 2021, 332, 70-77.	1.7	7
443	Rare Coding Variants Associated With Electrocardiographic Intervals Identify Monogenic Arrhythmia Susceptibility Genes: A Multi-Ancestry Analysis. Circulation Genomic and Precision Medicine, 2021, 14, e003300.	3.6	7
444	Association of Multimorbidity with Cardiovascular Endpoints and Treatment Effectiveness in Patients 75 Years and Older with Atrial Fibrillation. American Journal of Medicine, 2020, 133, e554-e567.	1.5	7
445	Intermittent Nonhabitual Coffee Consumption and Risk of Atrial Fibrillation: The Multi-Ethnic Study of Atherosclerosis. Journal of Atrial Fibrillation, 2019, 12, 2205.	0.5	7
446	Proteomics and Risk of Atrial Fibrillation in Older Adults (From the Atherosclerosis Risk in) Tj ETQq0 0 0 rgBT /O	verlock 10 1.6	Tf 50 222 To
447	Proton Pump Inhibitor Use, Hypomagnesemia and Risk of Cardiovascular Diseases. Journal of Clinical Gastroenterology, 2021, 55, 677-683.	2.2	7
448	The Palma Echo Platform: Rationale and Design of an Echocardiography Core Lab. Frontiers in Cardiovascular Medicine, 0, 9, .	2.4	7
449	Incidence and Risk Factors of Pulmonary Hypertension After Venous Thromboembolism: An Analysis of a Large Health Care Database. Journal of the American Heart Association, 2022, 11, .	3.7	7
450	Antithrombotic Strategies and Outcomes in Acute Coronary Syndrome With Atrial Fibrillation.	1.6	6

American Journal of Cardiology, 2015, 115, 1042-1048. iy Sy 450 1.6

#	Article	IF	CITATIONS
451	Impact of genetic variants on the upstream efficacy of renin-angiotensin system inhibitors for the prevention of atrial fibrillation. American Heart Journal, 2016, 175, 9-17.	2.7	6
452	Circulating ceruloplasmin, ceruloplasmin-associated genes, and the incidence of atrial fibrillation in the atherosclerosis risk in communities study. International Journal of Cardiology, 2017, 241, 223-228.	1.7	6
453	Association of lipoprotein-associated phospholipase A2 and risk of incident atrial fibrillation: Findings from 3 cohorts. American Heart Journal, 2018, 197, 62-69.	2.7	6
454	Circulating electrolytes and the prevalence of atrial fibrillation and supraventricular ectopy: The Atherosclerosis Risk in Communities (ARIC) study. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 1121-1129.	2.6	6
455	Association of P-Wave Abnormalities With Sudden Cardiac and Cardiovascular Death. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009314.	4.8	6
456	Association of Carotid Intimaâ€Media Thickness and Other Carotid Ultrasound Features With Incident Dementia in the ARICâ€NCS. Journal of the American Heart Association, 2021, 10, e020489.	3.7	6
457	Life's Simple 7 Approach to Atrial Fibrillation Prevention. Journal of Atrial Fibrillation, 2018, 11, 2051.	0.5	6
458	Association of Carotid Intima-Media Thickness with Brain MRI Markers in the Atherosclerosis Risk in Communities Neurocognitive Study (ARIC-NCS). Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106388.	1.6	6
459	Sex differences in treatment strategy and adverse outcomes among patients 75 and older with atrial fibrillation in the MarketScan database. BMC Cardiovascular Disorders, 2021, 21, 598.	1.7	6
460	Thirty‥ear Trends in the Incidence of Atrial Fibrillation: The ARIC Study. Journal of the American Heart Association, 2022, 11, e023583.	3.7	6
461	Representativeness, losses to follow-up and validity in cohort studies. European Journal of Epidemiology, 2007, 22, 481-482.	5.7	5
462	PR interval, P-wave duration, and mortality: New insights, additional questions. Heart Rhythm, 2014, 11, 99-100.	0.7	5
463	Electrocardiographic intervals associated with incident atrial fibrillation: Dissecting the QT interval. Heart Rhythm, 2017, 14, 654-660.	0.7	5
464	β-Thromboglobulin and incident cardiovascular disease risk: The Atherosclerosis Risk in Communities study. Thrombosis Research, 2017, 155, 116-120.	1.7	5
465	Mid-life serum Vitamin D concentrations were associated with incident dementia but not late-life neuropsychological performance in the Atherosclerosis Risk in Communities (ARIC) Study. BMC Neurology, 2019, 19, 244.	1.8	5
466	Association of mid-life serum lipid levels with late-life brain volumes: The atherosclerosis risk in communities neurocognitive study (ARIC NCS). NeuroImage, 2020, 223, 117324.	4.2	5
467	Effect of Magnesium Supplementation on Circulating Biomarkers of Cardiovascular Disease. Nutrients, 2020, 12, 1697.	4.1	5
468	Hyperglycemia, duration of diabetes, and intracranial atherosclerotic stenosis by magnetic resonance angiography: The ARIC-NCS study. Journal of Diabetes and Its Complications, 2020, 34, 107605.	2.3	5

#	Article	IF	CITATIONS
469	Frequent Premature Atrial Contractions Are Associated With Poorer Cognitive Function in the Atherosclerosis Risk in Communities (ARIC) Study. Mayo Clinic Proceedings, 2021, 96, 1147-1156.	3.0	5
470	Association of Longitudinal Changes in Cardiac Biomarkers With Atrial and Ventricular Arrhythmias (from the Atherosclerosis Risk in Communities [ARIC] Study). American Journal of Cardiology, 2021, 158, 45-52.	1.6	5
471	Association of Sickle Cell Trait With Incidence of Coronary Heart Disease Among African American Individuals. JAMA Network Open, 2021, 4, e2030435.	5.9	5
472	Comparative effectiveness of rivaroxaban in the treatment of nonvalvular atrial fibrillation. Journal of Comparative Effectiveness Research, 2017, 6, 549-560.	1.4	4
473	Markers of vitamin D metabolism and incidence of clinically diagnosed abdominal aortic aneurysm: The Atherosclerosis Risk in Communities Study. Vascular Medicine, 2018, 23, 253-260.	1.5	4
474	Circulating ceruloplasmin, ceruloplasminâ€associated genes and the incidence of venous thromboembolism in the Atherosclerosis Risk in Communities study. Journal of Thrombosis and Haemostasis, 2019, 17, 818-826.	3.8	4
475	Association of arterial stiffness with incident atrial fibrillation: a cohort study. BMC Cardiovascular Disorders, 2021, 21, 247.	1.7	4
476	6â€year change in high sensitivity cardiac troponin T and the risk of atrial fibrillation in the Atherosclerosis Risk in Communities cohort. Clinical Cardiology, 2021, 44, 1594-1601.	1.8	4
477	Improved 30Âday heart failure rehospitalization prediction through the addition of deviceâ€measured parameters. ESC Heart Failure, 2020, 7, 3762-3771.	3.1	4
478	On being skilled and deskilled as a psychotherapy supervisor. The Journal of Psychotherapy Practice and Research, 2000, 9, 55-61.	0.1	4
479	Relation of Diabetes Mellitus to Incident Dementia in Patients With Atrial Fibrillation (from the) Tj ETQq1 1 0.784	314.rgBT 1.6	/Oyerlock 10
480	Associations of Serum Magnesium with Brain Morphology and Subclinical Cerebrovascular Disease: The Atherosclerosis Risk in Communities-Neurocognitive Study. Nutrients, 2021, 13, 4496.	4.1	4
481	Association of physical activity with the incidence of atrial fibrillation in persons > 65Âyears old: the Atherosclerosis Risk in Communities (ARIC) study. BMC Cardiovascular Disorders, 2022, 22, 196.	1.7	4
482	Left Atrial Remodeling and Stroke in Patients With Sinus Rhythm and Normal Ejection Fraction: ARICâ€NCS. Journal of the American Heart Association, 2022, 11, e024292.	3.7	4
483	RE: "FISH AND SHELLFISH CONSUMPTION IN RELATION TO DEATH FROM MYOCARDIAL INFARCTION AMONG MEN IN SHANGHAI, CHINA". American Journal of Epidemiology, 2003, 157, 85-85.	3.4	3
484	Association of sickle cell trait with measures of cognitive function and dementia in African Americans. ENeurologicalSci, 2019, 16, 100201.	1.3	3
485	Association of Cardiovascular Health and Cognition. Current Epidemiology Reports, 2019, 6, 347-363.	2.4	3
486	Serum magnesium and burden of atrial and ventricular arrhythmias: The Atherosclerosis Risk in Communities (ARIC) Study. Journal of Electrocardiology, 2020, 62, 20-25.	0.9	3

#	Article	IF	CITATIONS
487	Shortâ€term repeatability of the pegueroâ€lo presti electrocardiographic left ventricular hypertrophy criteria. Annals of Noninvasive Electrocardiology, 2021, 26, e12829.	1.1	3
488	Association of Type of Antidepressant Initiation with Bleeding Risk in Atrial Fibrillation Patients Taking Oral Anticoagulants. Drugs - Real World Outcomes, 2021, 8, 383-391.	1.6	3
489	Venous thrombosis recurrence risk according to warfarin versus direct oral anticoagulants for the secondary prevention of venous thrombosis. Research and Practice in Thrombosis and Haemostasis, 2021, 5, e12575.	2.3	3
490	Association of heart failure subtypes and atrial fibrillation: Data from the Atherosclerosis Risk in Communities (ARIC) study. International Journal of Cardiology, 2021, 339, 47-53.	1.7	3
491	Use of methylphenidate and risk for valvular heart disease: A caseâ€control study nested in the BIFAP cohort. Pharmacoepidemiology and Drug Safety, 2020, 29, 288-295.	1.9	3
492	Discussant Comments for Special Section on Anger and Aggression in Groups. International Journal of Group Psychotherapy, 1995, 45, 331-338.	0.6	2
493	Immortal time bias in the association of n-3 fatty acid supplementation and atrial fibrillation. European Journal of Clinical Pharmacology, 2009, 65, 431-431.	1.9	2
494	Aspirin, Non-Aspirin Analgesics and the Risk of Hypertension in the SUN Cohort. Revista Espanola De Cardiologia (English Ed ), 2010, 63, 286-293.	0.6	2
495	Differential Association of Low-Fat and Whole-Fat Dairy Products with Blood Pressure and Incidence of Hypertension. Current Nutrition Reports, 2012, 1, 197-204.	4.3	2
496	Television Watching as Sedentary Behavior and Atrial Fibrillation: The Atherosclerosis Risk in Communities Study. Journal of Physical Activity and Health, 2018, 15, 895-899.	2.0	2
497	Impact of oral anticoagulation choice on healthcare utilization for the primary treatment of venous thromboembolism. Vascular Medicine, 2020, 25, 549-556.	1.5	2
498	Association of Sleep Apnea, Diagnosed by Self-Reported Physician Diagnosis or Hospital Discharge Codes, With Atrial Fibrillation and Ectopy Using Ambulatory Electrocardiogram in the ARIC Study. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e007574.	4.8	2
499	Impact of oral anticoagulant choice for the secondary prevention of venous thromboembolism on the risk of inpatient bleeding. Research and Practice in Thrombosis and Haemostasis, 2021, 5, e12514.	2.3	2
500	Claimsâ€Based Score for the Prediction of Bleeding in a Contemporary Cohort of Patients Receiving Oral Anticoagulation for Venous Thromboembolism. Journal of the American Heart Association, 2021, 10, e021227.	3.7	2
501	Association of Retinal Microvascular Signs with Incident Atrial Fibrillation. Ophthalmology Retina, 2021, 5, 78-85.	2.4	2
502	Differences in Left Atrial Size and Function and Supraventricular Ectopy Between Black and White Participants in the ARIC Study. Journal of the American Heart Association, 2021, 10, e021723.	3.7	2
503	Diurnal circadian variations in paroxysmal atrial fibrillation: The atherosclerosis risk in communities (ARIC) study. Journal of Electrocardiology, 2020, 63, 98-103.	0.9	2
504	Association of Mild Valvular Lesions With Long-term Cardiovascular Outcomes Among Black Adults. JAMA Network Open, 2022, 5, e2211946.	5.9	2

#	Article	IF	CITATIONS
505	Virgin Olive Oil and Blood Pressure in Hypertensive Elderly Subjects. , 2010, , 807-812.		1
506	Intimate-partner violence in Gaza and the West Bank – Authors' reply. Lancet, The, 2010, 375, 1252-1253.	13.7	1
507	Response to Letter From Watanabe and Aizawa Regarding Article, "Blood Lipid Levels, Lipid-Lowering Medications, and the Incidence of Atrial Fibrillation: The Atherosclerosis Risk in Communities (ARIC) Study,―by Lopez et al. Circulation: Arrhythmia and Electrophysiology, 2012, 5, .	4.8	1
508	Response to Letter Regarding Article, "Extravirgin Olive Oil Consumption Reduces Risk of Atrial Fibrillation: The PREDIMED (Prevención con Dieta Mediterránea) Trial― Circulation, 2015, 132, e140-2.	1.6	1
509	Oral anticoagulants and liver injury: the threat of uncontrolled confounding. Heart, 2018, 104, 84-84.	2.9	1
510	Oral Anticoagulants, Proton Pump Inhibitors, and Fracture—Reply. JAMA Internal Medicine, 2020, 180, 617.	5.1	1
511	Sphingolipids and physical function in the Atherosclerosis Risk in Communities (ARIC) study. Scientific Reports, 2021, 11, 1169.	3.3	1
512	Direct Oral Anticoagulants in Patients with Cancer. Blood, 2016, 128, 877-877.	1.4	1
513	Weight loss and coronary heart disease. Epidemiology, 2015, 27, 1.	2.7	1
514	Proton Pump Inhibitor Use, Hypomagnesemia and Risk of Cardiovascular Diseases: The Atherosclerosis Risk in Communities (ARIC) Study. Journal of Clinical Gastroenterology, 2021, 55, 677-683.	2.2	1
515	OUP accepted manuscript. European Heart Journal, 2022, , .	2.2	1
516	Risk Factors for Dementia in Patients With Atrial Fibrillation. American Journal of Cardiology, 2022, , .	1.6	1
517	304: Recent use of Oral Contraceptives and the Risk of Multiple Sclerosis. American Journal of Epidemiology, 2005, 161, S76-S76.	3.4	Ο
518	THREE AUTHORS REPLY. American Journal of Epidemiology, 2006, 164, 1253-1254.	3.4	0
519	GOUT AND RISK OF PARKINSON DISEASE: A PROSPECTIVE STUDY. Neurology, 2008, 71, 70-70.	1.1	0
520	Olive Oil Consumption and Reduced Incidence of Hypertension. , 2010, , 801-805.		0
521	Reply to Brownstein. Journal of Nutrition, 2012, 142, 1918-1918.	2.9	0
522	Response by Deo et al to Letters Regarding Article, "Development and Validation of a Sudden Cardiac Death Prediction Model for the General Population― Circulation, 2017, 135, e638-e639.	1.6	0

#	Article	IF	CITATIONS
523	Questions in the comparative effectiveness of dabigatran and warfarin in atrial fibrillation. Journal of Cardiology, 2017, 70, 99-100.	1.9	0
524	Risk Prediction in People Living With Human Immunodeficiency Virus: Are We Hitting the Target?. Clinical Infectious Diseases, 2020, 71, 3086-3087.	5.8	0
525	Abstract P093: Sex-stratified Associations Of Urine Electrolytes With 10th & 90th Percentiles Of Systolic Blood Pressure Distribution. Circulation, 2021, 143, .	1.6	0
526	Association of Sickle Cell Trait with Measures of Cognitive Function and Dementia in African Americans. Blood, 2018, 132, 1099-1099.	1.4	0
527	Associations Between Atrial Arrhythmias and Brain Amyloid Deposition: The ARIC-PET Study. Journal of Alzheimer's Disease, 2022, 86, 43-48.	2.6	0