

Elsayed Z Soliman

List of Publications by Year in descending order

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Version: 2024-02-01

654
papers

38,468
citations

4641

85
h-index

4203

174
g-index

703
all docs

703
docs citations

703
times ranked

38545
citing authors

#	ARTICLE	IF	CITATIONS
1	Heart Disease and Stroke Statistics—2012 Update. <i>Circulation</i> , 2012, 125, e2-e220.	1.6	4,096
2	Cardiovascular Effects of Intensive Lifestyle Intervention in Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2013, 369, 145-154.	13.9	2,294
3	FGF23 induces left ventricular hypertrophy. <i>Journal of Clinical Investigation</i> , 2011, 121, 4393-4408.	3.9	1,684
4	Executive Summary: Heart Disease and Stroke Statistics—2012 Update. <i>Circulation</i> , 2012, 125, 188-197.	1.6	1,172
5	Long-term Effects of a Lifestyle Intervention on Weight and Cardiovascular Risk Factors in Individuals With Type 2 Diabetes Mellitus. <i>Archives of Internal Medicine</i> , 2010, 170, 1566-75.	4.3	764
6	<i>APOL1</i> Risk Variants, Race, and Progression of Chronic Kidney Disease. <i>New England Journal of Medicine</i> , 2013, 369, 2183-2196.	13.9	654
7	Simple Risk Model Predicts Incidence of Atrial Fibrillation in a Racially and Geographically Diverse Population: the CHARGE-AF Consortium. <i>Journal of the American Heart Association</i> , 2013, 2, e000102.	1.6	601
8	Multi-ethnic genome-wide association study for atrial fibrillation. <i>Nature Genetics</i> , 2018, 50, 1225-1233.	9.4	552
9	Absolute and Attributable Risks of Atrial Fibrillation in Relation to Optimal and Borderline Risk Factors. <i>Circulation</i> , 2011, 123, 1501-1508.	1.6	545
10	Meta-analysis identifies six new susceptibility loci for atrial fibrillation. <i>Nature Genetics</i> , 2012, 44, 670-675.	9.4	533
11	Incidence of atrial fibrillation in whites and African-Americans: The Atherosclerosis Risk in Communities (ARIC) study. <i>American Heart Journal</i> , 2009, 158, 111-117.	1.2	458
12	Chronic Kidney Disease Is Associated With the Incidence of Atrial Fibrillation. <i>Circulation</i> , 2011, 123, 2946-2953.	1.6	450
13	Common variants in <i>KCNN3</i> are associated with lone atrial fibrillation. <i>Nature Genetics</i> , 2010, 42, 240-244.	9.4	438
14	Genome-wide association study of PR interval. <i>Nature Genetics</i> , 2010, 42, 153-159.	9.4	400
15	Chronic kidney disease and prevalent atrial fibrillation: The Chronic Renal Insufficiency Cohort (CRIC). <i>American Heart Journal</i> , 2010, 159, 1102-1107.	1.2	386
16	Effect of regression from prediabetes to normal glucose regulation on long-term reduction in diabetes risk: results from the Diabetes Prevention Program Outcomes Study. <i>Lancet</i> , 2012, 379, 2243-2251.	6.3	384
17	Disparities in stroke incidence contributing to disparities in stroke mortality. <i>Annals of Neurology</i> , 2011, 69, 619-627.	2.8	379
18	Variants in <i>ZFX3</i> are associated with atrial fibrillation in individuals of European ancestry. <i>Nature Genetics</i> , 2009, 41, 879-881.	9.4	363

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19	Atrial Fibrillation and the Risk of Myocardial Infarction. JAMA Internal Medicine, 2014, 174, 107.	2.6	362
20	Four-Year Weight Losses in the Look AHEAD Study: Factors Associated With Long-Term Success. Obesity, 2011, 19, 1987-1998.	1.5	356
21	Common variants in 22 loci are associated with QRS duration and cardiac ventricular conduction. Nature Genetics, 2010, 42, 1068-1076.	9.4	308
22	The Atrial Cardiopathy and Antithrombotic Drugs In prevention After cryptogenic stroke randomized trial: Rationale and methods. International Journal of Stroke, 2019, 14, 207-214.	2.9	304
23	A Clinical Risk Score for Atrial Fibrillation in a Biracial Prospective Cohort (from the Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 582 T	0.7	288
24	Large-scale analyses of common and rare variants identify 12 new loci associated with atrial fibrillation. Nature Genetics, 2017, 49, 946-952.	9.4	279
25	Lifestyle Change and Mobility in Obese Adults with Type 2 Diabetes. New England Journal of Medicine, 2012, 366, 1209-1217.	13.9	257
26	Coronary Artery Calcification and Risk of Cardiovascular Disease and Death Among Patients With Chronic Kidney Disease. JAMA Cardiology, 2017, 2, 635.	3.0	251
27	Ethnic Distribution of ECG Predictors of Atrial Fibrillation and Its Impact on Understanding the Ethnic Distribution of Ischemic Stroke in the Atherosclerosis Risk in Communities (ARIC) Study. Stroke, 2009, 40, 1204-1211.	1.0	247
28	Chronic Kidney Disease and Cognitive Function in Older Adults: Findings from the Chronic Renal Insufficiency Cohort Cognitive Study. Journal of the American Geriatrics Society, 2010, 58, 338-345.	1.3	246
29	Assessment of the 12-Lead ECG as a Screening Test for Detection of Cardiovascular Disease in Healthy General Populations of Young People (12-25 Years of Age). Circulation, 2014, 130, 1303-1334.	1.6	234
30	Association of Chronic Kidney Disease With Atrial Fibrillation Among Adults in the United States. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 26-32.	2.1	220
31	European Ancestry as a Risk Factor for Atrial Fibrillation in African Americans. Circulation, 2010, 122, 2009-2015.	1.6	219
32	Estimating GFR Among Participants in the Chronic Renal Insufficiency Cohort (CRIC) Study. American Journal of Kidney Diseases, 2012, 60, 250-261.	2.1	207
33	Smoking and incidence of atrial fibrillation: Results from the Atherosclerosis Risk in Communities (ARIC) Study. Heart Rhythm, 2011, 8, 1160-1166.	0.3	198
34	Type 2 diabetes, glucose homeostasis and incident atrial fibrillation: the Atherosclerosis Risk in Communities study. Heart, 2012, 98, 133-138.	1.2	187
35	Sodium Excretion and the Risk of Cardiovascular Disease in Patients With Chronic Kidney Disease. JAMA - Journal of the American Medical Association, 2016, 315, 2200.	3.8	186
36	Assessment of the 12-Lead Electrocardiogram as a Screening Test for Detection of Cardiovascular Disease in Healthy General Populations of Young People (12-25 Years of Age). Journal of the American College of Cardiology, 2014, 64, 1479-1514.	1.2	180

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37	Race and Sex Differences in the Incidence and Prognostic Significance of Silent Myocardial Infarction in the Atherosclerosis Risk in Communities (ARIC) Study. <i>Circulation</i> , 2016, 133, 2141-2148.	1.6	180
38	Atrial Fibrillation and the Risk of Sudden Cardiac Death. <i>JAMA Internal Medicine</i> , 2013, 173, 29.	2.6	178
39	Traditional Risk Factors as the Underlying Cause of Racial Disparities in Stroke. <i>Stroke</i> , 2011, 42, 3369-3375.	1.0	170
40	Cardiac Outcomes in Adult Survivors of Childhood Cancer Exposed to Cardiotoxic Therapy. <i>Annals of Internal Medicine</i> , 2016, 164, 93.	2.0	169
41	Long-term effects of the Diabetes Prevention Program interventions on cardiovascular risk factors: a report from the DPP Outcomes Study. <i>Diabetic Medicine</i> , 2013, 30, 46-55.	1.2	166
42	Metabolic syndrome and incidence of atrial fibrillation among blacks and whites in the Atherosclerosis Risk in Communities (ARIC) Study. <i>American Heart Journal</i> , 2010, 159, 850-856.	1.2	164
43	Masked Hypertension and Elevated Nighttime Blood Pressure in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 642-652.	2.2	157
44	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. <i>Annals of Epidemiology</i> , 2015, 25, 71-76.e1.	0.9	152
45	Lifetime Risk of Atrial Fibrillation by Race and Socioeconomic Status. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e006350.	2.1	148
46	Racial Disparities in Awareness and Treatment of Atrial Fibrillation. <i>Stroke</i> , 2010, 41, 581-587.	1.0	145
47	B-type natriuretic peptide and C-reactive protein in the prediction of atrial fibrillation risk: the CHARGE-AF Consortium of community-based cohort studies. <i>Europace</i> , 2014, 16, 1426-1433.	0.7	144
48	Meta-Analysis of Continuous Positive Airway Pressure as a Therapy of Atrial Fibrillation in Obstructive Sleep Apnea. <i>American Journal of Cardiology</i> , 2015, 116, 1767-1773.	0.7	144
49	Atrial Fibrillation and Risk of ST-Segment Elevation Versus Non-ST-Segment Elevation Myocardial Infarction. <i>Circulation</i> , 2015, 131, 1843-1850.	1.6	143
50	Atrial Fibrillation and Myocardial Infarction: A Systematic Review and Appraisal of Pathophysiologic Mechanisms. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	143
51	Comparison of the Prognostic Significance of the Electrocardiographic QRS/T Angles in Predicting Incident Coronary Heart Disease and Total Mortality (from the Atherosclerosis Risk In Communities) <i>Tj ETQq1 1 0.784314 rgBT/O</i>	1.0	140
52	Impact of Intensive Glycemic Control on the Incidence of Atrial Fibrillation and Associated Cardiovascular Outcomes in Patients With Type 2 Diabetes Mellitus (from the Action to Control) <i>Tj ETQq0 0 0 rgBT/O</i>	1.0	110
53	Physical Activity, Obesity, Weight Change, and Risk of Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 620-625.	2.1	135
54	P-Wave Morphology and the Risk of Incident Ischemic Stroke in the Multi-Ethnic Study of Atherosclerosis. <i>Stroke</i> , 2014, 45, 2786-2788.	1.0	133

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55	Long-term prognosis associated with J-point elevation in a large middle-aged biracial cohort: the ARIC study. <i>European Heart Journal</i> , 2011, 32, 3098-3106.	1.0	125
56	Blood Lipid Levels, Lipid-Lowering Medications, and the Incidence of Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012, 5, 155-162.	2.1	123
57	Atrial cardiopathy: a broadened concept of left atrial thromboembolism beyond atrial fibrillation. <i>Future Cardiology</i> , 2015, 11, 323-331.	0.5	121
58	Global Electric Heterogeneity Risk Score for Prediction of Sudden Cardiac Death in the General Population. <i>Circulation</i> , 2016, 133, 2222-2234.	1.6	118
59	Effect of Intensive Blood Pressure Lowering on Left Ventricular Hypertrophy in Patients With Hypertension. <i>Circulation</i> , 2017, 136, 440-450.	1.6	118
60	Retinopathy and Chronic Kidney Disease in the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>JAMA Ophthalmology</i> , 2012, 130, 1136.	2.6	117
61	Electrocardiographic Left Atrial Abnormality and Risk of Stroke. <i>Stroke</i> , 2015, 46, 3208-3212.	1.0	116
62	Predictors of high sensitivity cardiac troponin T in chronic kidney disease patients: a cross-sectional study in the chronic renal insufficiency cohort (CRIC). <i>BMC Nephrology</i> , 2013, 14, 229.	0.8	114
63	Cardiac Autonomic Dysfunction and Incidence of Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2017, 69, 291-299.	1.2	114
64	52 Genetic Loci Influencing Myocardial Mass. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1435-1448.	1.2	113
65	Relation Between Cancer and Atrial Fibrillation (from the REasons for Geographic And Racial) Tj ETQq1 1 0.784314 rgeBT /Overlock 10 0.7 112	0.7	112
66	Atrial Cardiopathy and the Risk of Ischemic Stroke in the CHS (Cardiovascular Health Study). <i>Stroke</i> , 2018, 49, 980-986.	1.0	112
67	Diagnostic and prognostic utility of electrocardiography for left ventricular hypertrophy defined by magnetic resonance imaging in relationship to ethnicity: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Heart Journal</i> , 2010, 159, 652-658.	1.2	110
68	Electrocardiographic Advanced Interatrial Block and Atrial Fibrillation Risk in the General Population. <i>American Journal of Cardiology</i> , 2016, 117, 1755-1759.	0.7	110
69	Sex-Steroid Hormones and Electrocardiographic QT-Interval Duration: Findings From the Third National Health and Nutrition Examination Survey and the Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Epidemiology</i> , 2011, 174, 403-411.	1.6	108
70	Electrocardiographic left atrial abnormality and stroke subtype in the atherosclerosis risk in communities study. <i>Annals of Neurology</i> , 2015, 78, 670-678.	2.8	108
71	Racial Differences in Atrial Fibrillation-Related Cardiovascular Disease and Mortality. <i>JAMA Cardiology</i> , 2016, 1, 433.	3.0	108
72	CKD in Hispanics: Baseline Characteristics From the CRIC (Chronic Renal Insufficiency Cohort) and Hispanic-CRIC Studies. <i>American Journal of Kidney Diseases</i> , 2011, 58, 214-227.	2.1	106

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73	Association of Serum Uric Acid With Incident Atrial Fibrillation (from the Atherosclerosis Risk in Communities Study). <i>Journal of the American Heart Association</i> , 2013, 4, e001104.	0.7	104
74	The Long-term Effectiveness of a Lifestyle Intervention in Severely Obese Individuals. <i>American Journal of Medicine</i> , 2013, 126, 236-242.e2.	0.6	104
75	Association of Atrial Fibrillation With Cognitive Decline and Dementia Over 20 Years: The ARIC Neurocognitive Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	104
76	Mortality Risk Associated With Bundle Branch Blocks and Related Repolarization Abnormalities (from the Atherosclerosis Risk in Communities Study). <i>Journal of the American Heart Association</i> , 2013, 4, e001103.	0.7	103
77	Airflow Obstruction, Lung Function, and Incidence of Atrial Fibrillation. <i>Circulation</i> , 2014, 129, 971-980.	1.6	103
78	Acceptance of a Polypill Approach to Prevent Cardiovascular Disease Among a Sample of U.S. Physicians. <i>Preventive Medicine</i> , 2011, 52, 10-15.	1.6	102
79	Blood Lipids and the Incidence of Atrial Fibrillation: The Multi-Ethnic Study of Atherosclerosis and the Framingham Heart Study. <i>Journal of the American Heart Association</i> , 2014, 3, e001211.	1.6	99
80	Electrical risk score beyond the left ventricular ejection fraction: prediction of sudden cardiac death in the Oregon Sudden Unexpected Death Study and the Atherosclerosis Risk in Communities Study. <i>European Heart Journal</i> , 2017, 38, 3017-3025.	1.0	98
81	Genetic Obesity and the Risk of Atrial Fibrillation. <i>Circulation</i> , 2017, 135, 741-754.	1.6	96
82	Genetic loci associated with heart rate variability and their effects on cardiac disease risk. <i>Nature Communications</i> , 2017, 8, 15805.	5.8	95
83	Effect of an intensive lifestyle intervention on atrial fibrillation risk in individuals with type 2 diabetes: The Look AHEAD randomized trial. <i>American Heart Journal</i> , 2015, 170, 770-777.e5.	1.2	94
84	Advanced interatrial block and ischemic stroke. <i>Neurology</i> , 2016, 87, 352-356.	1.5	93
85	Sex and Race Differences in the Association of Incident Ischemic Stroke With Risk Factors. <i>JAMA Neurology</i> , 2019, 76, 179.	4.5	93
86	Racial Differences in the Incidence of Cardiovascular Risk Factors in Older Black and White Adults. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 83-90.	1.3	91
87	Prolongation of QTc and Risk of Stroke. <i>Journal of the American College of Cardiology</i> , 2012, 59, 1460-1467.	1.2	89
88	Genome-Wide Association Studies of the PR Interval in African Americans. <i>PLoS Genetics</i> , 2011, 7, e1001304.	1.5	88
89	A Polypill for primary prevention of cardiovascular disease: A feasibility study of the World Health Organization. <i>Trials</i> , 2011, 12, 3.	0.7	87
90	Genetic Risk Prediction of Atrial Fibrillation. <i>Circulation</i> , 2017, 135, 1311-1320.	1.6	87

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91	Association of sleep characteristics with atrial fibrillation: the Multi-Ethnic Study of Atherosclerosis. <i>Thorax</i> , 2015, 70, 873-879.	2.7	85
92	The QT interval and risk of incident atrial fibrillation. <i>Heart Rhythm</i> , 2013, 10, 1562-1568.	0.3	84
93	Circulating levels of liver enzymes and incidence of atrial fibrillation: the Atherosclerosis Risk in Communities cohort. <i>Heart</i> , 2014, 100, 1511-1516.	1.2	83
94	Effect of Intensive Blood Pressure Lowering on Left Ventricular Hypertrophy in Patients With Diabetes Mellitus. <i>Hypertension</i> , 2015, 66, 1123-1129.	1.3	81
95	Myocardial Structure, Function, and Scar in Patients With Type 1 Diabetes Mellitus. <i>Circulation</i> , 2011, 124, 1737-1746.	1.6	80
96	Refining Prediction of Atrial Fibrillation-Related Stroke Using the P ₂ -CHA ₂ DS ₂ -VASc Score. <i>Circulation</i> , 2019, 139, 180-191.	1.6	78
97	Risk factors for atrial fibrillation and their population burden in postmenopausal women: the Women's Health Initiative Observational Study. <i>Heart</i> , 2013, 99, 1173-1178.	1.2	76
98	Heart Rate-Corrected QT Interval Is an Independent Predictor of All-Cause and Cardiovascular Mortality in Individuals With Type 2 Diabetes: The Diabetes Heart Study. <i>Diabetes Care</i> , 2014, 37, 1454-1461.	4.3	76
99	The QT Interval Is Associated With Incident Cardiovascular Events. <i>Journal of the American College of Cardiology</i> , 2014, 64, 2111-2119.	1.2	75
100	Large-Scale Candidate Gene Analysis in Whites and African Americans Identifies <i>IL6R</i> Polymorphism in Relation to Atrial Fibrillation. <i>Circulation: Cardiovascular Genetics</i> , 2011, 4, 557-564.	5.1	74
101	P-wave indices and atrial fibrillation: Cross-cohort assessments from the Framingham Heart Study (FHS) and Atherosclerosis Risk in Communities (ARIC) study. <i>American Heart Journal</i> , 2015, 169, 53-61.e1.	1.2	74
102	Atrial Fibrillation and Risk of ESRD in Adults with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1189-1196.	2.2	73
103	Atrial fibrillation and ethnicity: the known, the unknown and the paradox. <i>Future Cardiology</i> , 2009, 5, 547-556.	0.5	71
104	Heart Rate Variability Is a Predictor of Mortality in Chronic Kidney Disease: A Report from the CRIC Study. <i>American Journal of Nephrology</i> , 2013, 38, 517-528.	1.4	71
105	PR interval genome-wide association meta-analysis identifies 50 loci associated with atrial and atrioventricular electrical activity. <i>Nature Communications</i> , 2018, 9, 2904.	5.8	71
106	Association Between Left Atrial Abnormality on ECG and Vascular Brain Injury on MRI in the Cardiovascular Health Study. <i>Stroke</i> , 2015, 46, 711-716.	1.0	69
107	Antidepressant Medicine Use and Risk of Developing Diabetes During the Diabetes Prevention Program and Diabetes Prevention Program Outcomes Study. <i>Diabetes Care</i> , 2010, 33, 2549-2551.	4.3	67
108	Association of the Metabolic Syndrome With Atrial Fibrillation Among United States Adults (from the Tj ETQq0 0 0 rgBT /Overlock 10 T Cardiology, 2011, 108, 227-232.	0.7	66

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109	Silent Myocardial Infarction and Long-Term Risk of Heart Failure. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1-8.	1.2	66
110	Determinants of Discrepancies in Detection and Comparison of the Prognostic Significance of Left Ventricular Hypertrophy by Electrocardiogram and Cardiac Magnetic Resonance Imaging. <i>American Journal of Cardiology</i> , 2015, 115, 515-522.	0.7	65
111	Risk Factors for Heart Failure in Patients With Chronic Kidney Disease: The CRIC (Chronic Renal) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.6	65
112	Migraine with visual aura is a risk factor for incident atrial fibrillation. <i>Neurology</i> , 2018, 91, e2202-e2210.	1.5	65
113	Association of Cardiac Troponin T With Left Ventricular Structure and Function in CKD. <i>American Journal of Kidney Diseases</i> , 2013, 61, 701-709.	2.1	64
114	Where to Focus Efforts to Reduce the Blackâ€“White Disparity in Stroke Mortality. <i>Stroke</i> , 2016, 47, 1893-1898.	1.0	64
115	Association Between QT-Interval Components and Sudden Cardiac Death. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	2.1	64
116	Association of Electrocardiographic and Imaging Surrogates of Left Ventricular Hypertrophy With Incident Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2014, 63, 2007-2013.	1.2	63
117	Prediction of Atrial Fibrillation in a Racially Diverse Cohort: The Multiâ€“Ethnic Study of Atherosclerosis (MESA). <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	63
118	Boosted protease inhibitors and the electrocardiographic measures of QT and PR durations. <i>Aids</i> , 2011, 25, 367-377.	1.0	62
119	Natural History of the Early Repolarization Pattern in a Biracial Cohort. <i>Journal of the American College of Cardiology</i> , 2013, 61, 863-869.	1.2	62
120	Stroke Genetics Network (SiGN) Study. <i>Stroke</i> , 2013, 44, 2694-2702.	1.0	62
121	Serum and Dietary Magnesium and Incidence of Atrial Fibrillation in Whites and in African Americans. <i>Circulation Journal</i> , 2013, 77, 323-329.	0.7	62
122	Self-Reported Atrial Fibrillation and Risk of Stroke in the Reasons for Geographic and Racial Differences in Stroke (REGARDS) Study. <i>Stroke</i> , 2011, 42, 2950-2953.	1.0	61
123	Differences by Race/Ethnicity in the Prevalence of Clinically Detected and Monitor-Detected Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e007698.	2.1	61
124	Risk Factors for First and Subsequent CVD Events in Type 1 Diabetes: The DCCT/EDIC Study. <i>Diabetes Care</i> , 2020, 43, 867-874.	4.3	61
125	Hemostatic markers are associated with the risk and prognosis of atrial fibrillation: The ARIC study. <i>International Journal of Cardiology</i> , 2012, 155, 217-222.	0.8	60
126	High-sensitivity cardiac troponin T and the risk of incident atrial fibrillation: The Atherosclerosis Risk in Communities (ARIC) study. <i>American Heart Journal</i> , 2015, 169, 31-38.e3.	1.2	59

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127	Multi-ancestry GWAS of the electrocardiographic PR interval identifies 202 loci underlying cardiac conduction. <i>Nature Communications</i> , 2020, 11, 2542.	5.8	59
128	Yield and consistency of arrhythmia detection with patch electrocardiographic monitoring: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Electrocardiology</i> , 2018, 51, 997-1002.	0.4	58
129	Interleukin-6 Is a Risk Factor for Atrial Fibrillation in Chronic Kidney Disease: Findings from the CRIC Study. <i>PLoS ONE</i> , 2016, 11, e0148189.	1.1	58
130	P Wave Indices, Obesity, and the Metabolic Syndrome: The Atherosclerosis Risk in Communities Study. <i>Obesity</i> , 2012, 20, 666-672.	1.5	55
131	Electrocardiographic Deep Terminal Negativity of the P Wave in V ₁ and Risk of Sudden Cardiac Death: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Journal of the American Heart Association</i> , 2014, 3, e001387.	1.6	55
132	Long-Term Effects of Chlorthalidone Versus Hydrochlorothiazide on Electrocardiographic Left Ventricular Hypertrophy in the Multiple Risk Factor Intervention Trial. <i>Hypertension</i> , 2011, 58, 1001-1007.	1.3	53
133	Socioeconomic Status and the Incidence of Atrial Fibrillation in Whites and Blacks: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Journal of the American Heart Association</i> , 2014, 3, .	1.6	53
134	Effect of Intensive Blood Pressure Lowering on the Risk of Atrial Fibrillation. <i>Hypertension</i> , 2020, 75, 1491-1496.	1.3	53
135	United States National Prevalence of Electrocardiographic Abnormalities in Black and White Middle-Age (45- to 64-Year) and Older (≥65-Year) Adults (from the Reasons for Geographic and Racial) <i>Tj ETQq b70.7843z4 rgBT</i>		
136	The relationship between high resting heart rate and ventricular arrhythmogenesis in patients referred to ambulatory 24 h electrocardiographic recording. <i>Europace</i> , 2010, 12, 261-265.	0.7	51
137	Exercise Training Improves Heart Rate Variability in Older Patients With Heart Failure: A Randomized, Controlled, Single-Blinded Trial. <i>Congestive Heart Failure</i> , 2012, 18, 192-197.	2.0	51
138	Factors Associated With Depressive Symptoms and Use of Antidepressant Medications Among Participants in the Chronic Renal Insufficiency Cohort (CRIC) and Hispanic-CRIC Studies. <i>American Journal of Kidney Diseases</i> , 2012, 60, 27-38.	2.1	50
139	Peripheral Arterial Disease and Risk of Atrial Fibrillation and Stroke: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2014, 3, e001270.	1.6	50
140	Changes in Cardiovascular Disease Risk Factors With Immediate Versus Deferred Antiretroviral Therapy Initiation Among HIV-Positive Participants in the START (Strategic Timing of Antiretroviral) <i>Tj ETQq 0 0 rgBT /Overlock 10 Tf 5</i>		
141	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. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	50
142	Cardiac Disease Patterns in Northern Malawi: Epidemiologic Transition Perspective. <i>Journal of Epidemiology</i> , 2008, 18, 204-208.	1.1	49
143	Mitral annular calcification and incident atrial fibrillation in the Multi-Ethnic Study of Atherosclerosis. <i>Europace</i> , 2015, 17, 358-363.	0.7	49
144	Persistent but not Paroxysmal Atrial Fibrillation Is Independently Associated With Lower Cognitive Function. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1379-1380.	1.2	49

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145	Black-White Differences in Incident Fatal, Nonfatal, and Total Coronary Heart Disease. <i>Circulation</i> , 2017, 136, 152-166.	1.6	49
146	Novel Loci Associated With PR Interval in a Genome-Wide Association Study of 10 African American Cohorts. <i>Circulation: Cardiovascular Genetics</i> , 2012, 5, 639-646.	5.1	48
147	Electrocardiographic left ventricular hypertrophy and the risk of adverse cardiovascular events: A critical appraisal. <i>Journal of Electrocardiology</i> , 2014, 47, 649-654.	0.4	48
148	Left ventricular hypertrophy and cardiovascular disease risk prediction and reclassification in blacks and whites: The Atherosclerosis Risk in Communities Study. <i>American Heart Journal</i> , 2015, 169, 155-161.e5.	1.2	48
149	Cardiac Biomarkers and Risk of Incident Heart Failure in Chronic Kidney Disease: The CRIC (Chronic) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 62 Td (1.6	48
150	Prevalence and prognostic significance of ECG abnormalities in HIV-infected patients: results from the Strategies for Management of Antiretroviral Therapy study. <i>Journal of Electrocardiology</i> , 2011, 44, 779-785.	0.4	47
151	Electrocardiographic Measures and Prediction of Cardiovascular and Noncardiovascular Death in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 559-569.	3.0	47
152	Exome-chip meta-analysis identifies novel loci associated with cardiac conduction, including ADAMTS6. <i>Genome Biology</i> , 2018, 19, 87.	3.8	47
153	Negative Affect and Risk of Atrial Fibrillation: MESA. <i>Journal of the American Heart Association</i> , 2019, 8, e010603.	1.6	47
154	Electrocardiographic QRS-T angle and the risk of incident silent myocardial infarction in the Atherosclerosis Risk in Communities study. <i>Journal of Electrocardiology</i> , 2017, 50, 661-666.	0.4	47
155	Reference ranges for short-term heart rate variability measures in individuals free of cardiovascular disease: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of Electrocardiology</i> , 2016, 49, 686-690.	0.4	46
156	Electrocardiographic Left Ventricular Hypertrophy Predicts Cardiovascular Morbidity and Mortality in Hypertensive Patients: The ALLHAT Study. <i>American Journal of Hypertension</i> , 2017, 30, 914-922.	1.0	46
157	Correlates of Dementia and Mild Cognitive Impairment in Patients With Atrial Fibrillation: The Atherosclerosis Risk in Communities Neurocognitive Study (ARIC-NCNS). <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	46
158	Atrial Fibrillation and Incident Myocardial Infarction in the Elderly. <i>Clinical Cardiology</i> , 2014, 37, 750-755.	0.7	45
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160	Abnormal P-Wave Axis and Ischemic Stroke. <i>Stroke</i> , 2017, 48, 2060-2065.	1.0	45
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164	Electrocardiographic Predictors of Heart Failure With Reduced Versus Preserved Ejection Fraction: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	44
165	Association of Intensive vs Standard Blood Pressure Control With Magnetic Resonance Imaging Biomarkers of Alzheimer Disease. <i>JAMA Neurology</i> , 2021, 78, 568.	4.5	44
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168	Usefulness of the Electrocardiographic P-Wave Axis as a Predictor of Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2016, 117, 100-104.	0.7	42
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171	Prevalence and Characteristics of Subclinical Atrial Fibrillation in a Community-Dwelling Elderly Population. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007390.	2.1	42
172	Coronary Artery Calcium and Risk of Atrial Fibrillation (from the Multi-Ethnic Study of Atherosclerosis). <i>Journal of the American College of Cardiology</i> , 2010, 55, 382-389.	0.7	41
173	Galectin-3 and incidence of atrial fibrillation: The Atherosclerosis Risk in Communities (ARIC) study. <i>American Heart Journal</i> , 2017, 192, 19-25.	1.2	41
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176	Effect of Electrocardiographic P-Wave Axis on Mortality. <i>American Journal of Cardiology</i> , 2014, 113, 372-376.	0.7	39
177	Risk of Mortality in Individuals With Low QRS Voltage and Free of Cardiovascular Disease. <i>American Journal of Cardiology</i> , 2014, 113, 1514-1517.	0.7	39
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179	Impact of Ancestry and Common Genetic Variants on QT Interval in African Americans. <i>Circulation: Cardiovascular Genetics</i> , 2012, 5, 647-655.	5.1	38
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188	Heart rate adjustment of PR interval in middle-aged and older adults. Journal of Electrocardiology, 2012, 45, 66-69.	0.4	36
189	Validity of the Surface Electrocardiogram Criteria for Right Ventricular Hypertrophy. Journal of the American College of Cardiology, 2014, 63, 672-681.	1.2	36
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198	Major and Minor Electrocardiographic Abnormalities and Their Association With Underlying Cardiovascular Disease and Risk Factors in Hispanics/Latinos (from the Hispanic Community Health Tj ETQq0 0 0 r057 /Overlock 10 Tf 5	0.7	34

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200	Peripheral arterial disease is associated with an increased risk of atrial fibrillation in the elderly. <i>Europace</i> , 2016, 18, 794-798.	0.7	34
201	Left ventricular hypertrophy by ECG versus cardiac MRI as a predictor for heart failure. <i>Heart</i> , 2017, 103, 49-54.	1.2	34
202	Fibroblast Growth Factor-23 and Heart Failure With Reduced Versus Preserved Ejection Fraction: MESA. <i>Journal of the American Heart Association</i> , 2018, 7, e008334.	1.6	34
203	Relation of Serum Phosphorus Levels to the Incidence of Atrial Fibrillation (from the Atherosclerosis) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.7	33
204	Urban-rural differences in mortality for atrial fibrillation hospitalizations in the United States. <i>Heart Rhythm</i> , 2018, 15, 175-179.	0.3	33
205	Mitral annular calcification progression and the risk of atrial fibrillation: results from MESA. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 279-284.	0.5	33
206	Association of novel measures of sleep disturbances with blood pressure: the Multi-Ethnic Study of Atherosclerosis. <i>Thorax</i> , 2020, 75, 57-63.	2.7	33
207	Association of Echocardiographic Measures of Left Atrial Function and Size With Incident Dementia. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 1138.	3.8	33
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210	Association of glucose homeostasis measures with heart rate variability among Hispanic/Latino adults without diabetes: the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). <i>Cardiovascular Diabetology</i> , 2016, 15, 45.	2.7	32
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212	Heart Rate Fragmentation as a Novel Biomarker of Adverse Cardiovascular Events: The Multi-Ethnic Study of Atherosclerosis. <i>Frontiers in Physiology</i> , 2018, 9, 1117.	1.3	32
213	Resting Heart Rate, Short-Term Heart Rate Variability and Incident Atrial Fibrillation (from the) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.7	32
214	P Wave Indices—Advancing Our Understanding of Atrial Fibrillation-Related Cardiovascular Outcomes. <i>Frontiers in Cardiovascular Medicine</i> , 2019, 6, 53.	1.1	32
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220	Ectopy on a Single 12-Lead ECG, Incident Cardiac Myopathy, and Death in the Community. Journal of the American Heart Association, 2017, 6, .	1.6	31
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223	Different Patterns of Bundle-Branch Blocks and the Risk of Incident Heart Failure in the Women's Health Initiative (WHI) Study. Circulation: Heart Failure, 2013, 6, 655-661.	1.6	30
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225	Risk of Mortality Associated With QT and JT Intervals at Different Levels of QRS Duration (from the Tj ETQq1 1 0.784314 rgBT /Overlock 0.7	0.7	30
226	Electrocardiographic Impact of Myocardial Diffuse Fibrosis and Scar: MESA (Multi-Ethnic Study of Tj ETQq0 0 0 rgBT /Overlock 3.6 10 Tf 50	3.6	30
227	PR-Interval Components and Atrial Fibrillation Risk (from the Atherosclerosis Risk in Communities) Tj ETQq1 1 0.784314 rgBT /Overlock 0.7	0.7	30
228	ECG-AI: electrocardiographic artificial intelligence model for prediction of heart failure. European Heart Journal Digital Health, 2021, 2, 626-634.	0.7	30
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230	Coronary Artery Calcium Progression and Atrial Fibrillation. Circulation: Cardiovascular Imaging, 2015, 8, .	1.3	29
231	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.	0.7	29
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233	Differential Impact of Risk Factors in Blacks and Whites in the Development of Atrial Fibrillation: the Reasons for Geographic And Racial Differences in Stroke (REGARDS) Study. Journal of Racial and Ethnic Health Disparities, 2017, 4, 718-724.	1.8	29
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236	Genome-wide association meta-analysis of 30,000 samples identifies seven novel loci for quantitative ECG traits. <i>European Journal of Human Genetics</i> , 2019, 27, 952-962.	1.4	29
237	Detection of Left Ventricular Hypertrophy Using Bayesian Additive Regression Trees: The MESA (Multi-Ethnic Study of Atherosclerosis). <i>Journal of the American Heart Association</i> , 2019, 8, e009959.	1.6	29
238	Metabolomics and Incidence of Atrial Fibrillation in African Americans: The Atherosclerosis Risk in Communities (ARIC) Study. <i>PLoS ONE</i> , 2015, 10, e0142610.	1.1	29
239	Calculating Cornell voltage from nonstandard chest electrode recording site in the Reasons for Geographic And Racial Differences in Stroke study. <i>Journal of Electrocardiology</i> , 2010, 43, 209-214.	0.4	28
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241	Inter-Relationship Between Electrocardiographic Left Ventricular Hypertrophy and QT Prolongation as Predictors of Increased Risk of Mortality in the General Population. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 400-406.	2.1	28
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243	Effect of Falls on Frequency of Atrial Fibrillation and Mortality Risk (from the REasons for Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	0.7	28
244	Rates of Atrial Fibrillation in Black Versus White Patients With Pacemakers. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	28
245	Global ECG Measures and Cardiac Structure and Function. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e005961.	2.1	28
246	Differences in Risk of Sudden Cardiac Death Between Blacks and Whites. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2431-2439.	1.2	28
247	Association of left ventricular hypertrophy with cognitive decline and dementia risk over 20 years: The Atherosclerosis Risk In Communitiesâ€“Neurocognitive Study (ARIC-NCS). <i>American Heart Journal</i> , 2018, 204, 58-67.	1.2	28
248	Association of Abnormal Pâ€Wave Indices With Dementia and Cognitive Decline Over 25ÂYears: ARICâ€NCS (The Atherosclerosis Risk in Communities Neurocognitive Study). <i>Journal of the American Heart Association</i> , 2019, 8, e014553.	1.6	28
249	Electrocardiographic Abnormalities Associated with the Metabolic Syndrome and Its Components: The Multi-Ethnic Study of Atherosclerosis. <i>Metabolic Syndrome and Related Disorders</i> , 2012, 10, 92-97.	0.5	27
250	Long-Term Mortality Risk in Individuals With Atrial or Ventricular Premature Complexes (Results) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1 2014, 114, 59-64.	0.7	27
251	Inflammation and hemostasis in atrial fibrillation and coronary heart disease: The REasons for Geographic And Racial Differences in Stroke study. <i>Atherosclerosis</i> , 2015, 243, 192-197.	0.4	27
252	Relation of Higher Resting Heart Rate to Risk of Cardiovascular Versus Noncardiovascular Death. <i>American Journal of Cardiology</i> , 2017, 119, 1003-1007.	0.7	27

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254	Effects of Calcium, Magnesium, and Potassium Concentrations on Ventricular Repolarization in Unselected Individuals. <i>Journal of the American College of Cardiology</i> , 2019, 73, 3118-3131.	1.2	27
255	Long-term Outcomes of Left Anterior Fascicular Block in the Absence of Overt Cardiovascular Disease. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 1587.	3.8	26
256	Electrocardiographic Versus Echocardiographic Left Ventricular Hypertrophy in Prediction of Congestive Heart Failure in the Elderly. <i>Clinical Cardiology</i> , 2015, 38, 365-370.	0.7	26
257	Premature Atrial Contractions on the Screening Electrocardiogram and Risk of Ischemic Stroke: The Reasons for Geographic and Racial Differences in Stroke Study. <i>Neuroepidemiology</i> , 2016, 47, 53-58.	1.1	26
258	Heart rate and the risk of adverse outcomes in patients with heart failure with preserved ejection fraction. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1212-1219.	0.8	26
259	Effect of Intensive Blood Pressure Reduction on Left Ventricular Mass, Structure, Function, and Fibrosis in the SPRINT-HEART. <i>Hypertension</i> , 2019, 74, 276-284.	1.3	26
260	DNA methylation age calculators reveal association with diabetic neuropathy in type 1 diabetes. <i>Clinical Epigenetics</i> , 2020, 12, 52.	1.8	26
261	Periodontal Disease, Atrial Fibrillation and Stroke. <i>American Heart Journal</i> , 2021, 235, 36-43.	1.2	26
262	Association of right atrial structure with incident atrial fibrillation: a longitudinal cohort cardiovascular magnetic resonance study from the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020, 22, 36.	1.6	26
263	Orthostatic Change in Blood Pressure and Incidence of Atrial Fibrillation: Results from a Bi-Ethnic Population Based Study. <i>PLoS ONE</i> , 2013, 8, e79030.	1.1	25
264	Risk Factors for Atrial Fibrillation in Patients With Normal Versus Dilated Left Atrium (from the Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30).	0.7	25
265	Resting Heart Rate and Incident Atrial Fibrillation in the Elderly. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015, 38, 591-597.	0.5	25
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267	Association of Asymptomatic Bradycardia With Incident Cardiovascular Disease and Mortality. <i>JAMA Internal Medicine</i> , 2016, 176, 219.	2.6	25
268	Serum 25-hydroxyvitamin D and the incidence of atrial fibrillation: the Atherosclerosis Risk in Communities (ARIC) study. <i>Europace</i> , 2016, 18, 1143-1149.	0.7	25
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270	Sex hormones and the risk of atrial fibrillation: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Endocrine</i> , 2017, 58, 91-96.	1.1	25

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272	Atrial fibrillation and incident end-stage renal disease: The REasons for Geographic And Racial Differences in Stroke (REGARDS) study. <i>International Journal of Cardiology</i> , 2015, 185, 219-223.	0.8	24
273	Association Between Opioid Use and Atrial Fibrillation. <i>JAMA Internal Medicine</i> , 2015, 175, 1058.	2.6	24
274	Twenty-eight genetic loci associated with ST-T-wave amplitudes of the electrocardiogram. <i>Human Molecular Genetics</i> , 2016, 25, 2093-2103.	1.4	24
275	Metabolic Syndrome and Risk of Ischemic Stroke in Atrial Fibrillation. <i>Stroke</i> , 2019, 50, 3045-3050.	1.0	24
276	Risk of Atrial Fibrillation in Black Versus White Medicare Beneficiaries With Implanted Cardiac Devices. <i>Journal of the American Heart Association</i> , 2019, 8, e010661.	1.6	24
277	Associations of High-Sensitivity Troponin and Natriuretic Peptide Levels With Outcomes After Intensive Blood Pressure Lowering. <i>JAMA Cardiology</i> , 2021, 6, 1397.	3.0	24
278	Past alcohol consumption and incident atrial fibrillation: The Atherosclerosis Risk in Communities (ARIC) Study. <i>PLoS ONE</i> , 2017, 12, e0185228.	1.1	24
279	Pericardial Fat and Atrial Conduction Abnormalities in the Multiethnic Study of Atherosclerosis (MESA). <i>Obesity</i> , 2011, 19, 179-184.	1.5	23
280	Assessing the Performance of the Framingham Stroke Risk Score in the Reasons for Geographic and Racial Differences in Stroke Cohort. <i>Stroke</i> , 2014, 45, 1716-1720.	1.0	23
281	Birth weight and the risk of atrial fibrillation in whites and African Americans: the Atherosclerosis Risk In Communities (ARIC) study. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 69.	0.7	23
282	Subclinical Myocardial Injury Identified by Cardiac Infarction/Injury Score and the Risk of Mortality in Men and Women Free of Cardiovascular Disease. <i>American Journal of Cardiology</i> , 2014, 114, 1018-1023.	0.7	23
283	Heart Rate and Ischemic Stroke: The Reasons for Geographic and Racial Differences in Stroke (Regards) Study. <i>International Journal of Stroke</i> , 2015, 10, 1229-1235.	2.9	23
284	Perceived Stress and Atrial Fibrillation: The REasons for Geographic and Racial Differences in Stroke Study. <i>Annals of Behavioral Medicine</i> , 2015, 49, 802-808.	1.7	23
285	Biomarkers and the prediction of atrial fibrillation: state of the art. <i>Vascular Health and Risk Management</i> , 2016, Volume 12, 297-303.	1.0	23
286	Atrial Fibrillation and Cardiovascular Outcomes in the Elderly. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2016, 39, 907-913.	0.5	23
287	CWAS of the electrocardiographic QT interval in Hispanics/Latinos generalizes previously identified loci and identifies population-specific signals. <i>Scientific Reports</i> , 2017, 7, 17075.	1.6	23
288	Cardiac Biomarkers and Risk of Atrial Fibrillation in Chronic Kidney Disease: The CRIC Study. <i>Journal of the American Heart Association</i> , 2019, 8, e012200.	1.6	23

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291	Electrocardiographic Predictors of Coronary Heart Disease and Sudden Cardiac Deaths in Men and Women Free From Cardiovascular Disease in the Atherosclerosis Risk in Communities Study. <i>Journal of the American Heart Association</i> , 2013, 2, e000061.	1.6	22
292	Human Cardiovascular Disease IBC Chip-Wide Association with Weight Loss and Weight Regain in the Look AHEAD Trial. <i>Human Heredity</i> , 2013, 75, 160-174.	0.4	22
293	Evidence of Heterogeneity by Race/Ethnicity in Genetic Determinants of QT Interval. <i>Epidemiology</i> , 2014, 25, 790-798.	1.2	22
294	Short-term repeatability of electrocardiographic P wave indices and PR interval. <i>Journal of Electrocardiology</i> , 2014, 47, 257-263.	0.4	22
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435	Electrocardiographic abnormalities and coronary artery calcium for coronary heart disease prediction and reclassification: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Heart Journal</i> , 2014, 168, 391-397.	1.2	9
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