

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	Atrial fibrillation and risk of incident heart failure with reduced versus preserved ejection fraction. <i>Heart</i> , 2022, 108, 353-359.	1.2	12
2	Rural/urban differences in the prevalence of stroke risk factors: A cross-sectional analysis from the REGARDS study. <i>Journal of Rural Health</i> , 2022, 38, 668-673.	1.6	10
3	Utility of using electrocardiogram measures of heart rate variability as a measure of cardiovascular autonomic neuropathy in type 1 diabetes patients. <i>Journal of Diabetes Investigation</i> , 2022, 13, 125-133.	1.1	21
4	Premature ventricular complexes and development of heart failure in a community-based population. <i>Heart</i> , 2022, 108, 105-110.	1.2	8
5	Atrial Fibrillation and Stroke Symptoms in the REGARDS Study. <i>Journal of the American Heart Association</i> , 2022, 11, e022921.	1.6	2
6	Relation of Abdominal Obesity to Risk of Atrial Fibrillation (From the Reasons for Geographic and Tj ETQq0 0 0 rgBT, Overlock 10 Tf 50	0.7	2
7	Continuous Glucose Monitoring in Adults With Type 1 Diabetes With 35 Years Duration From the DCCT/EDIC Study. <i>Diabetes Care</i> , 2022, 45, 659-665.	4.3	14
8	Relation of Cannabis Use to Elevated Atherosclerotic Cardiovascular Disease Risk Score. <i>American Journal of Cardiology</i> , 2022, 165, 46-50.	0.7	8
9	Prediction of Incident Heart Failure in CKD: The CRIC Study. <i>Kidney International Reports</i> , 2022, 7, 708-719.	0.4	5
10	Cardiac Biomarkers and Risk of Atherosclerotic Cardiovascular Disease in Patients with CKD. <i>Kidney360</i> , 2022, 3, 859-871.	0.9	6
11	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
12	Abstract EP09: Empiric Dietary Inflammatory Potential Is Associated With Elevated Left Ventricular Mass. <i>Circulation</i> , 2022, 145, .	1.6	0
13	Abstract EP59: Duration Of Cannabis Exposure Is Associated With Coronary Heart Disease. <i>Circulation</i> , 2022, 145, .	1.6	0
14	Abstract MP77: Circulating Magnesium And Risk Of Major Adverse Cardiac Events Among Patients With Atrial Fibrillation In The Aric Cohort. <i>Circulation</i> , 2022, 145, .	1.6	0
15	Monogenic and Polygenic Contributions to QTc Prolongation in the Population. <i>Circulation</i> , 2022, 145, 1524-1533.	1.6	14
16	Periodontal disease is associated with elevated atherosclerotic cardiovascular disease risk score. <i>American Journal of the Medical Sciences</i> , 2022, 364, 327-332.	0.4	2
17	Thirty-Year Trends in the Incidence of Atrial Fibrillation: The ARIC Study. <i>Journal of the American Heart Association</i> , 2022, 11, e023583.	1.6	6
18	Cannabis use is associated with prevalent coronary artery disease. <i>American Journal of the Medical Sciences</i> , 2022, 364, 304-308.	0.4	5

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19	P-Wave Parameters and Indices: A Critical Appraisal of Clinical Utility, Challenges, and Future Research-A Consensus Document Endorsed by the International Society of Electrocardiology and the International Society for Holter and Noninvasive Electrocardiology.. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022, ., CIRCEP121010435.	2.1	15
20	Association of physical activity with the incidence of atrial fibrillation in persons&gt;&gt;65ɪyears old: the Atherosclerosis Risk in Communities (ARIC) study. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 196.	0.7	4
21	Left Atrial Remodeling and Stroke in Patients With Sinus Rhythm and Normal Ejection Fraction: ARIC&NCS. <i>Journal of the American Heart Association</i> , 2022, 11, e024292.	1.6	4
22	Association of Ventricular Arrhythmias With Dementia. <i>Neurology</i> , 2021, 96, e926-e936.	1.5	8
23	Associations of anger, vital exhaustion, anti-depressant use, and poor social ties with incident atrial fibrillation: The Atherosclerosis Risk in Communities Study. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 633-640.	0.8	22
24	Fragmented sinoatrial dynamics in the prediction of atrial fibrillation: the Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2021, 320, H256-H271.	1.5	9
25	Prognostic value of Goldberger's electrocardiographic criteria for left ventricular dysfunction. <i>Journal of Electrocardiology</i> , 2021, 64, 18-22.	0.4	2
26	Testosterone use and shorter electrocardiographic QT interval duration in men living with and without HIV. <i>HIV Medicine</i> , 2021, 22, 418-421.	1.0	1
27	Sex differences in vectorcardiogram of African-Americans with and without cardiovascular disease: a cross-sectional study in the Jackson Heart Study cohort. <i>BMJ Open</i> , 2021, 11, e042899.	0.8	3
28	Electrocardiogram machine learning for detection of cardiovascular disease in African Americans: the Jackson Heart Study. <i>European Heart Journal Digital Health</i> , 2021, 2, 137-151.	0.7	11
29	Risk Factors for Longitudinal Resting Heart Rate and Its Associations With Cardiovascular Outcomes in the DCCT/EDIC Study. <i>Diabetes Care</i> , 2021, 44, 1125-1132.	4.3	6
30	Shortɬterm repeatability of the pegueroɬto presti electrocardiographic left ventricular hypertrophy criteria. <i>Annals of Noninvasive Electrocardiology</i> , 2021, 26, e12829.	0.5	3
31	Associations of Left Atrial Function and Structure With Supraventricular Ectopy: The Multiɮthnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2021, 10, e018093.	1.6	11
32	Association of P-Wave Abnormalities With Sudden Cardiac and Cardiovascular Death. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009314.	2.1	6
33	The utility of silent myocardial infarction on electrocardiogram as an ASCVD risk enhancer for primary prevention: The multi-ethnic study of atherosclerosis. <i>Journal of Electrocardiology</i> , 2021, 65, 105-109.	0.4	4
34	Abstract 58: Silent Myocardial Infarction and Subsequent Ischemic Stroke in the Cardiovascular Health Study. <i>Stroke</i> , 2021, 52, .	1.0	0
35	Association of Psychosocial Factors With Shortɬterm Resting Heart Rate Variability: The Atherosclerosis Risk in Communities Study. <i>Journal of the American Heart Association</i> , 2021, 10, e017172.	1.6	13
36	Subclinical myocardial injury and cardiovascular mortality: Racial differences in prevalence and risk (from the third National Health and Nutrition Examination survey). <i>Annals of Noninvasive Electrocardiology</i> , 2021, 26, e12827.	0.5	3

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37	Artificial Intelligence-Assisted Prediction of Late-Onset Cardiomyopathy Among Childhood Cancer Survivors. <i>JCO Clinical Cancer Informatics</i> , 2021, 5, 459-468.	1.0	11
38	ARTIFICIAL INTELLIGENCE APPLIED TO ECG IMPROVES HEART FAILURE PREDICTION ACCURACY. <i>Journal of the American College of Cardiology</i> , 2021, 77, 3045.	1.2	6
39	Association of arterial stiffness with incident atrial fibrillation: a cohort study. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 247.	0.7	4
40	Silent Myocardial Infarction and Subsequent Ischemic Stroke in the Cardiovascular Health Study. <i>Neurology</i> , 2021, 97, 10.1212/WNL.0000000000012249.	1.5	8
41	Frequent Premature Atrial Contractions Are Associated With Poorer Cognitive Function in the Atherosclerosis Risk in Communities (ARIC) Study. <i>Mayo Clinic Proceedings</i> , 2021, 96, 1147-1156.	1.4	5
42	P-WAVE SIGNAL AVERAGED ECG REFERENCE VALUES, CLINICAL CORRELATES, AND HERITABILITY IN THE FRAMINGHAM HEART STUDY. <i>Journal of the American College of Cardiology</i> , 2021, 77, 284.	1.2	0
43	Abstract MP62: Longitudinal Measures Of Blood Pressure And Subclinical Atrial Arrhythmias: The Multi-ethnic Study Of Atherosclerosis And The Atherosclerosis Risk In Communities Study. <i>Circulation</i> , 2021, 143, .	1.6	1
44	Abstract P087: Goldberger's Electrocardiographic Criteria For Left Ventricular Dysfunction Associated With Increased Mortality. <i>Circulation</i> , 2021, 143, .	1.6	0
45	Abstract P021: Association Of Resting Heart Rate With All-cause And Cardiovascular Mortality: Sprint. <i>Circulation</i> , 2021, 143, .	1.6	0
46	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
47	Periodontal Disease, Atrial Fibrillation and Stroke. <i>American Heart Journal</i> , 2021, 235, 36-43.	1.2	26
48	Abstract P054: Duration Of Diabetes, Glucose Excursions, Glycemic Control, And Low Heart Rate Variability: The Atherosclerosis Risk In Communities (aric) Study. <i>Circulation</i> , 2021, 143, .	1.6	0
49	Life's Simple 7 cardiovascular health score and premature atrial contractions: The atherosclerosis risk in communities (ARIC) study. <i>International Journal of Cardiology</i> , 2021, 332, 70-77.	0.8	7
50	Relation of Atrial Fibrillation to Cognitive Decline (from the REasons for Geographic and Racial) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 22.	0.7	15
51	Higher Serum Urate Levels Are Associated With an Increased Risk for Sudden Cardiac Death. <i>Journal of Rheumatology</i> , 2021, 48, 1745-1753.	1.0	3
52	Comparison of the Relation of Carotid Intima-Media Thickness With Incident Heart Failure With Reduced Versus Preserved Ejection Fraction (from the Multi-Ethnic Study of Atherosclerosis [MESA]). <i>American Journal of Cardiology</i> , 2021, 148, 102-109.	0.7	3
53	Exposure to secondhand smoke is associated with increased left ventricular mass. <i>Tobacco Induced Diseases</i> , 2021, 19, 1-7.	0.3	4
54	Change in Cardiac Biomarkers and Risk of Incident Heart Failure and Atrial Fibrillation in CKD: The Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2021, 77, 907-919.	2.1	19

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55	Longitudinal Measures of Blood Pressure and Subclinical Atrial Arrhythmias: The MESA and the ARIC Study. <i>Journal of the American Heart Association</i> , 2021, 10, e020260.	1.6	5
56	Cannabis Use and Electrocardiographic Myocardial Injury. <i>American Journal of Cardiology</i> , 2021, 151, 100-104.	0.7	3
57	Prediction of Incident Atrial Fibrillation in Chronic Kidney Disease: The Chronic Renal Insufficiency Cohort Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 1015-1024.	2.2	7
58	Association between human immunodeficiency virus serostatus and the prevalence of atrial fibrillation. <i>Medicine (United States)</i> , 2021, 100, e26663.	0.4	4
59	Secondhand Smoke Exposure is Associated with Prevalent Heart Failure: Longitudinal Examination of the National Health and Nutrition Examination Survey. <i>Nicotine and Tobacco Research</i> , 2021, 23, 1512-1517.	1.4	9
60	Rare Coding Variants Associated With Electrocardiographic Intervals Identify Monogenic Arrhythmia Susceptibility Genes: A Multi-Ancestry Analysis. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003300.	1.6	7
61	Multiple Blood Biomarkers and Stroke Risk in Atrial Fibrillation: The REGARDS Study. <i>Journal of the American Heart Association</i> , 2021, 10, e020157.	1.6	7
62	B-PO01-083 DIETARY INFLAMMATORY POTENTIAL, INFLAMMATORY BIOMARKERS, AND THE RISK OF ATRIAL FIBRILLATION: THE ATHEROSCLEROSIS RISK IN COMMUNITIES STUDY. <i>Heart Rhythm</i> , 2021, 18, S83-S84.	0.3	0
63	Association of Longitudinal Changes in Cardiac Biomarkers With Atrial and Ventricular Arrhythmias (from the Atherosclerosis Risk in Communities [ARIC] Study). <i>American Journal of Cardiology</i> , 2021, 158, 45-52.	0.7	5
64	Development and optimization of an <i>in vivo</i> electrocardiogram recording method and analysis program for adult zebrafish. <i>DMM Disease Models and Mechanisms</i> , 2021, 14, .	1.2	6
65	B-PO04-157 REFINING PREDICTION OF THE POOLED COHORT EQUATIONS WITH LEFT ATRIAL SIZE AND FUNCTION: THE ATHEROSCLEROSIS RISK IN COMMUNITIES (ARIC) STUDY. <i>Heart Rhythm</i> , 2021, 18, S342.	0.3	0
66	Effect of intensive blood pressure lowering on left atrial remodeling in the SPRINT. <i>Hypertension Research</i> , 2021, 44, 1326-1331.	1.5	4
67	B-PO04-163 THE EFFECT OF MARINE OMEGA-3 FATTY ACID SUPPLEMENTATION ON ELECTROCARDIOGRAPHIC RISK PROFILES: RESULTS FROM THE VITAL RHYTHM STUDY. <i>Heart Rhythm</i> , 2021, 18, S344-S345.	0.3	0
68	B-AB07-01 ASSOCIATION OF LEFT ATRIAL FUNCTION AND SIZE WITH INCIDENT DEMENTIA IN THE ATHEROSCLEROSIS RISK IN COMMUNITIES NEUROCOGNITIVE STUDY (ARIC-NCS). <i>Heart Rhythm</i> , 2021, 18, S11-S12.	0.3	0
69	6â€¢year change in high sensitivity cardiac troponin T and the risk of atrial fibrillation in the Atherosclerosis Risk in Communities cohort. <i>Clinical Cardiology</i> , 2021, 44, 1594-1601.	0.7	4
70	P-wave signal-averaged electrocardiography: Reference values, clinical correlates, and heritability in the Framingham Heart Study. <i>Heart Rhythm</i> , 2021, 18, 1500-1507.	0.3	6
71	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
72	Association of heart failure subtypes and atrial fibrillation: Data from the Atherosclerosis Risk in Communities (ARIC) study. <i>International Journal of Cardiology</i> , 2021, 339, 47-53.	0.8	3

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73	Two-Week Burden of Arrhythmias across CKD Severity in a Large Community-Based Cohort: The ARIC Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 629-638.	3.0	17
74	Cardiovascular disease history and β -blocker prescription patterns among Japanese and American patients with CKD: a cross-sectional study of the CRIC and CKD-JAC studies. <i>Hypertension Research</i> , 2021, 44, 700-710.	1.5	5
75	Race, Body Mass Index, and the Risk of Atrial Fibrillation: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2021, 10, e018592.	1.6	11
76	Association of T-wave abnormalities with major cardiovascular events in diabetes: the ACCORD trial. <i>Diabetologia</i> , 2021, 64, 504-511.	2.9	7
77	Association of circulating cardiac biomarkers with electrocardiographic abnormalities in chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 2282-2289.	0.4	7
78	Racial Differences in Atrial Cardiopathy Phenotypes in Patients With Ischemic Stroke. <i>Neurology</i> , 2021, 96, e1137-e1144.	1.5	6
79	ECG-AI: electrocardiographic artificial intelligence model for prediction of heart failure. <i>European Heart Journal Digital Health</i> , 2021, 2, 626-634.	0.7	30
80	Reproducibility of global electrical heterogeneity measurements on 12-lead ECG: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Electrocardiology</i> , 2021, 69, 96-104.	0.4	8
81	Differences in Left Atrial Size and Function and Supraventricular Ectopy Between Black and White Participants in the ARIC Study. <i>Journal of the American Heart Association</i> , 2021, 10, e021723.	1.6	2
82	Intermediate Markers Underlying Electrocardiographic Predictors of Incident Atrial Fibrillation: the MESA. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, , CIRCEP121009805.	2.1	1
83	Abstract 11836: Higher Burden of Supraventricular Ectopy is Independently Associated With Greater Risk of Dementia in Older Adults Without Atrial Fibrillation: The Atherosclerosis Risk in Communities Study. <i>Circulation</i> , 2021, 144, .	1.6	0
84	Abstract 11737: Higher Frequency of Ventricular Ectopy is Associated With Incident Dementia in Older Adults Without Atrial Fibrillation: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Circulation</i> , 2021, 144, .	1.6	0
85	Abstract 10688: The Association of Atrial Cardiomyopathy with Ischemic Stroke is Minimally Explained by Atrial Fibrillation: The Atherosclerosis Risk in Communities (aric) Study. <i>Circulation</i> , 2021, 144, .	1.6	0
86	Atrial cardiopathy and stroke mortality in the general population. <i>International Journal of Stroke</i> , 2020, 15, 650-656.	2.9	9
87	Relations Between Physical Activity, Subclinical Myocardial Injury, and Cardiovascular Mortality in the General Population. <i>American Journal of Cardiology</i> , 2020, 125, 205-209.	0.7	12
88	Short-term repeatability of electrocardiographic criteria of left ventricular hypertrophy. <i>Annals of Noninvasive Electrocardiology</i> , 2020, 25, e12688.	0.5	3
89	Neighborhood environments and risk of incident atrial fibrillation: The Multi-Ethnic Study of Atherosclerosis. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 2116-2118.	0.8	4
90	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

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91	Relation of total bilirubin and QT interval prolongation (from the Third National Health and) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	0.5	3
92	Associations between QT interval subcomponents, HIV serostatus, and inflammation. Annals of Noninvasive Electrocardiology, 2020, 25, e12705.	0.5	13
93	Neighborhood environments and risk of incident atrial fibrillation: The Multi-ethnic Study of Atherosclerosis. European Journal of Preventive Cardiology, 2020, 27, 1440-1441.	0.8	3
94	Impact of the Location of ST-T Abnormalities Accompanying Minor Q-Waves on the Definition of Prior Myocardial Infarction. American Journal of Cardiology, 2020, 125, 860-865.	0.7	0
95	QRS duration is associated with all-cause mortality in type 2 diabetes: The diabetes heart study. Journal of Electrocardiology, 2020, 58, 150-154.	0.4	6
96	Association of Life's Simple 7 with Atrial Fibrillation Burden (From the Atherosclerosis Risk in) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542	0.7	8
97	Associations Between Cardiac Biomarkers and Cardiac Structure and Function in CKD. Kidney International Reports, 2020, 5, 1052-1060.	0.4	11
98	Electrocardiographic myocardial injury and stroke mortality in the general population. Journal of Electrocardiology, 2020, 60, 126-130.	0.4	1
99	Prognostic significance of body mass indexâ€adjusted criteria for left ventricular hypertrophy. Journal of Clinical Hypertension, 2020, 22, 1476-1483.	1.0	2
100	Electrocardiographic left atrial abnormality in patients presenting with ischemic stroke. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 105086.	0.7	6
101	Association of Atrial Fibrillation With Incidence of Extracranial Systemic Embolic Events: The ARIC Study. Journal of the American Heart Association, 2020, 9, e016724.	1.6	8
102	Effect of Intensive Glycemic and Blood Pressure Control on QT Prolongation in Diabetes: The ACCORD Trial. Diabetes, 2020, 69, 2186-2193.	0.3	7
103	Association between secondhand smoke exposure and hypertension: nearly as large as smoking. Journal of Hypertension, 2020, 38, 1899-1908.	0.3	17
104	Robust T-End Detection via T-End Signal Quality Index and Optimal Shrinkage. Sensors, 2020, 20, 7052.	2.1	2
105	The role of traditional risk factors in explaining the social disparities in cardiovascular death: The national health and Nutrition Examination Survey III (NHANES III). American Journal of Preventive Cardiology, 2020, 4, 100094.	1.3	6
106	Cardiac Biomarkers and Risk of Mortality in CKD (the CRIC Study). Kidney International Reports, 2020, 5, 2002-2012.	0.4	18
107	Effect of Intensive Blood Pressure Lowering on the Risk of Atrial Fibrillation. Hypertension, 2020, 75, 1491-1496.	1.3	53
108	Objectively Measured Physical Activity and the Risk of Atrial Fibrillation (from the REGARDS Study). American Journal of Cardiology, 2020, 128, 107-112.	0.7	15

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109	Insulin resistance and reduced cardiac autonomic function in older adults: the Atherosclerosis Risk in Communities study. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 217.	0.7	18
110	Association of P-Wave Axis With Incident Atrial Fibrillation in Diabetes Mellitus (from the ACCORD) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	0.7	9
111	Multi-ancestry GWAS of the electrocardiographic PR interval identifies 202 loci underlying cardiac conduction. <i>Nature Communications</i> , 2020, 11, 2542.	5.8	59
112	Circulating electrolytes and the prevalence of atrial fibrillation and supraventricular ectopy: The Atherosclerosis Risk in Communities (ARIC) study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1121-1129.	1.1	6
113	Association of Atrial Fibrillation Without Cardiovascular Comorbidities and Stroke Risk: From the REGARDS Study. <i>Journal of the American Heart Association</i> , 2020, 9, e016380.	1.6	13
114	Interrelations of Cumulative Social Risk, Silent Myocardial Infarction, and Mortality in the General Population. <i>American Journal of Cardiology</i> , 2020, 125, 1823-1828.	0.7	3
115	Response to the Letter to the Editor. <i>Annals of Noninvasive Electrocardiology</i> , 2020, 25, e12756.	0.5	0
116	Electrocardiographic ST-T Abnormalities Are Associated With Stroke Risk in the REGARDS Study. <i>Stroke</i> , 2020, 51, 1100-1106.	1.0	7
117	Abnormal P-wave axis and myocardial ischemia development during mental stress. <i>Journal of Electrocardiology</i> , 2020, 60, 3-7.	0.4	3
118	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. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e007574.	2.1	2
119	Association between excessive daytime sleepiness and measures of supraventricular arrhythmia burden: evidence from the Atherosclerosis Risk in Communities (ARIC) study. <i>Sleep and Breathing</i> , 2020, 24, 1223-1227.	0.9	8
120	Impact of low fasting plasma glucose on mortality in the general population. <i>Diabetes and Vascular Disease Research</i> , 2020, 17, 147916412093059.	0.9	0
121	Association of Cardiac Biomarkers With the Kansas City Cardiomyopathy Questionnaire in Patients With Chronic Kidney Disease Without Heart Failure. <i>Journal of the American Heart Association</i> , 2020, 9, e014385.	1.6	8
122	Multi-Ethnic Genome-Wide Association Study of Decomposed Cardioelectric Phenotypes Illustrates Strategies to Identify and Characterize Evidence of Shared Genetic Effects for Complex Traits. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, e002680.	1.6	4
123	Factors Modifying the Risk of Atrial Fibrillation Associated With Atrial Premature Complexes in Patients With Hypertension. <i>American Journal of Cardiology</i> , 2020, 125, 1324-1331.	0.7	5
124	Association of Black Race With Early Recurrence After Minor Ischemic Stroke or Transient Ischemic Attack. <i>JAMA Neurology</i> , 2020, 77, 601.	4.5	19
125	An adaptive QRS detection algorithm for ultra-long-term ECG recordings. <i>Journal of Electrocardiology</i> , 2020, 60, 165-171.	0.4	12
126	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

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127	P-wave axis is associated with all-cause mortality in diabetes: The ACCORD trial. <i>Journal of Electrocardiology</i> , 2020, 60, 184-187.	0.4	2
128	DNA methylation age calculators reveal association with diabetic neuropathy in type 1 diabetes. <i>Clinical Epigenetics</i> , 2020, 12, 52.	1.8	26
129	Association of Silent Myocardial Infarction With Major Cardiovascular Events in Diabetes: The ACCORD Trial. <i>Diabetes Care</i> , 2020, 43, e45-e46.	4.3	9
130	Prevalence of microvascular and macrovascular disease in the Glycemia Reduction Approaches in Diabetes - A Comparative Effectiveness (GRADE) Study cohort. <i>Diabetes Research and Clinical Practice</i> , 2020, 165, 108235.	1.1	20
131	Body Mass Index, Sex, and Incident Atrial Fibrillation in Diabetes. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1713-1720.	1.3	10
132	Abstract P110: High Serum Urate Levels are Associated With an Increased Risk for Sudden Cardiac Death in the Reasons for Geographic and Racial Differences in Stroke (regards) Study. <i>Circulation</i> , 2020, 141, .	1.6	1
133	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
134	Deep learning for improved prediction of late-onset cardiomyopathy among childhood cancer survivors: A report from the St. Jude Lifetime Cohort (SJLIFE).. <i>Journal of Clinical Oncology</i> , 2020, 38, 10545-10545.	0.8	6
135	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
136	Effect of Intensive Blood Pressure Lowering on Incident Atrial Fibrillation: A Systematic Review and Meta-Analysis. <i>Journal of Atrial Fibrillation</i> , 2020, 13, 2401.	0.5	3
137	Abstract P122: P-wave Axis is Associated With All-Cause Mortality in Diabetes: The ACCORD Trial. <i>Circulation</i> , 2020, 141, .	1.6	0
138	Abstract P503: Continuous Diurnal Patterns of Atrial Fibrillation Onset by Chronic Kidney Disease Status: The Atherosclerosis Risk in Communities (aric) Study. <i>Circulation</i> , 2020, 141, .	1.6	0
139	Abstract P542: Association of Psychosocial Factors With Heart Rate Variability: The Atherosclerosis Risk in Communities Study. <i>Circulation</i> , 2020, 141, .	1.6	0
140	Abstract P109: Consistency of Self-reported Prior Diagnosis of Atrial Fibrillation and Medicare Claims Diagnoses: The Reasons for Geographic and Racial Differences in Stroke. <i>Circulation</i> , 2020, 141, .	1.6	0
141	Abstract P114: Association of Atrial Fibrillation With Incidence of Extracranial Systemic Embolic Events (SEE) in the Atherosclerosis Risk in Communities (ARIC) Study. <i>Circulation</i> , 2020, 141, .	1.6	0
142	Abstract P552: The Role of Traditional Risk Factors in Mediating the Influence of Cumulative Social Risk Exposure on Cardiovascular Death. <i>Circulation</i> , 2020, 141, .	1.6	0
143	Abstract P112: Thirty-year Trends in the Incidence of Atrial Fibrillation: The Atherosclerosis Risk in Communities Study. <i>Circulation</i> , 2020, 141, .	1.6	0
144	Diurnal circadian variations in paroxysmal atrial fibrillation: The atherosclerosis risk in communities (ARIC) study. <i>Journal of Electrocardiology</i> , 2020, 63, 98-103.	0.4	2

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145	Abstract 13193: Association of Abnormal P-wave Indices With Brain MRI Infarcts: The Atherosclerosis Risk in Communities Neurocognitive Study (ARIC-NCS). <i>Circulation</i> , 2020, 142, .	1.6	0
146	Abstract 14520: Differences in Left Atrial Size and Function and Supraventricular Arrhythmias Between Blacks and Whites in the Atherosclerosis Risk in Communities (ARIC) Study: Implications for AF Pathogenesis. <i>Circulation</i> , 2020, 142, .	1.6	0
147	Abstract 14867: Atrial Fibrillation is Associated With Risk of Incident Heart Failure and Its Subtypes. <i>Circulation</i> , 2020, 142, .	1.6	0
148	Abstract 15380: Association of Change in Body Mass Index With Premature Atrial Contractions Frequency and Atrial Fibrillation in Older Age: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Circulation</i> , 2020, 142, .	1.6	0
149	Abstract 15034: Exposure to Secondhand Smoke is Associated With Increased Left Ventricular Mass. <i>Circulation</i> , 2020, 142, .	1.6	0
150	Abstract 13500: Association Between Breast Cancer and Cardiac Autonomic Function as Measured by Heart Rate Variability in the Women's Health Initiative. <i>Circulation</i> , 2020, 142, .	1.6	1
151	Abstract 13196: The Utility of Silent Myocardial Infarction on Electrocardiogram as an ASCVD Risk Enhancer for Primary Prevention: The Multi-Ethnic Study of Atherosclerosis. <i>Circulation</i> , 2020, 142, .	1.6	0
152	Abstract 14191: Effect of Intensive Blood Pressure Lowering on Incident Atrial Fibrillation: A Systemic Review and Meta-analysis. <i>Circulation</i> , 2020, 142, .	1.6	0
153	Abstract 13195: Race, Body Mass Index, and the Risk of Atrial Fibrillation: The Multi-Ethnic Study of Atherosclerosis. <i>Circulation</i> , 2020, 142, .	1.6	0
154	Electrocardiographic Diagnosis of Atrial Arrhythmias. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 688.	3.8	1
155	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
156	Cannabis Use and Markers of Systemic Inflammation: The Coronary Artery Risk Development in Young Adults Study. <i>American Journal of Medicine</i> , 2019, 132, 1327-1334.e1.	0.6	17
157	The prevalence of atrial fibrillation on 48-hour ambulatory electrocardiography in African Americans compared to Whites: The Atherosclerosis Risk in Communities (ARIC) study. <i>American Heart Journal</i> , 2019, 216, 1-8.	1.2	14
158	GWAS of QRS duration identifies new loci specific to Hispanic/Latino populations. <i>PLoS ONE</i> , 2019, 14, e0217796.	1.1	8
159	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
160	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
161	Association of Obesity Phenotypes with Electrocardiographic Markers of Poor Outcomes in the General Population. <i>Obesity</i> , 2019, 27, 2076-2083.	1.5	4
162	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

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163	Cardiac Biomarkers and Risk of Incident Heart Failure in Chronic Kidney Disease: The CRIC (Chronic) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 622	1.6	48
164	Metabolic Syndrome and Risk of Ischemic Stroke in Atrial Fibrillation. <i>Stroke</i> , 2019, 50, 3045-3050.	1.0	24
165	Prognostic implications of QRS dispersion for major adverse cardiovascular events in asymptomatic women and men: the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019, 56, 45-53.	0.6	3
166	Resting Heart Rate, Short-Term Heart Rate Variability and Incident Atrial Fibrillation (from the) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622	0.7	32
167	Joint Associations of Obesity and NTâ€proBNP With the Incidence of Atrial Fibrillation in the ARIC Study. <i>Journal of the American Heart Association</i> , 2019, 8, e013294.	1.6	9
168	Cardiac and Stress Biomarkers and Chronic Kidney Disease Progression: The CRIC Study. <i>Clinical Chemistry</i> , 2019, 65, 1448-1457.	1.5	29
169	Association of vitamin D deficiency with electrocardiographic markers of left atrial abnormalities. <i>Annals of Noninvasive Electrocardiology</i> , 2019, 24, e12626.	0.5	3
170	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
171	The risk of arterial thromboembolic events after cancer diagnosis. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2019, 3, 639-651.	1.0	13
172	Baseline ST elevation and myocardial scar: Results from the multi-ethnic study of atherosclerosis. <i>Journal of Electrocardiology</i> , 2019, 56, 29-33.	0.4	1
173	Interrelation Between Electrocardiographic Left Atrial Abnormality, Left Ventricular Hypertrophy, and Mortality in Participants With Hypertension. <i>American Journal of Cardiology</i> , 2019, 124, 886-891.	0.7	11
174	Serum Cotinine and Silent Myocardial Infarction in Individuals Free from Cardiovascular Disease. <i>American Journal of Cardiology</i> , 2019, 124, 666-670.	0.7	5
175	Prevalence of atrial fibrillation and association with clinical, sociocultural, and ancestral correlates among Hispanic/Latinos: The Hispanic Community Health Study/Study of Latinos. <i>Heart Rhythm</i> , 2019, 16, 686-693.	0.3	7
176	Association of Antidepressant Medication Type With the Incidence of Cardiovascular Disease in the ARIC Study. <i>Journal of the American Heart Association</i> , 2019, 8, e012503.	1.6	22
177	Relation of Marital Status and QT Interval Prolongation (from the Third National Health and) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 622	0.7	1
178	P Wave Indicesâ€”Advancing Our Understanding of Atrial Fibrillation-Related Cardiovascular Outcomes. <i>Frontiers in Cardiovascular Medicine</i> , 2019, 6, 53.	1.1	32
179	Is Left Ventricular Hypertrophy a Valid Therapeutic Target?. <i>Current Hypertension Reports</i> , 2019, 21, 47.	1.5	15
180	Plasma total testosterone and risk of incident atrial fibrillation: The Atherosclerosis Risk in Communities (ARIC) study. <i>Maturitas</i> , 2019, 125, 5-10.	1.0	19

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181	Multiple SCN5A variant enhancers modulate its cardiac gene expression and the QT interval. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 10636-10645.	3.3	22
182	Electrocardiographic definition of silent myocardial infarction in population studies: A call to standardize the standards. Journal of Electrocardiology, 2019, 55, 128-132.	0.4	5
183	Association of sickle cell trait with atrial fibrillation: The REGARDS cohort. Journal of Electrocardiology, 2019, 55, 1-5.	0.4	5
184	Atrial Fibrillation and Brain Magnetic Resonance Imaging Abnormalities. Stroke, 2019, 50, 783-788.	1.0	18
185	Association of Atrial Fibrillation With White Matter Disease. Stroke, 2019, 50, 989-991.	1.0	10
186	Detection of Left Ventricular Hypertrophy Using Bayesian Additive Regression Trees: The MESA (Multi-Ethnic Study of Atherosclerosis). Journal of the American Heart Association, 2019, 8, e009959.	1.6	29
187	Prognostic significance of electrocardiographic right ventricular hypertrophy in the general population. Journal of Electrocardiology, 2019, 54, 49-53.	0.4	2
188	Interrelationships Between American Heart Association's Life's Simple 7, ECG Silent Myocardial Infarction, and Cardiovascular Mortality. Journal of the American Heart Association, 2019, 8, e011648.	1.6	19
189	Risk of Atrial Fibrillation in Black Versus White Medicare Beneficiaries With Implanted Cardiac Devices. Journal of the American Heart Association, 2019, 8, e010661.	1.6	24
190	Serum Metabolomics and Incidence of Atrial Fibrillation (from the Atherosclerosis Risk in Communities Study). Journal of the American Heart Association, 2019, 8, e011648.	0.7	32
191	Relation of Minor Electrocardiographic Abnormalities to Cardiovascular Mortality. American Journal of Cardiology, 2019, 123, 1443-1447.	0.7	4
192	Sex Differences in Risk Factors for Incident Atrial Fibrillation (from the Reasons for Geographic and Racial Differences in Stroke Study). Journal of the American Heart Association, 2019, 8, e011648.	0.7	18
193	Evaluating the reactivation of herpesviruses and inflammation as cardiovascular and cerebrovascular risk factors in antiretroviral therapy initiators in an African HIV-infected population (RHICCA): a protocol for a longitudinal cohort study. BMJ Open, 2019, 9, e025576.	0.8	1
194	Association and impact of hypertension defined using the 2017 AHA/ACC guidelines on the risk of atrial fibrillation in The Atherosclerosis Risk in Communities study. BMC Cardiovascular Disorders, 2019, 19, 262.	0.7	5
195	Reprint of "Electrocardiographic definition of silent myocardial infarction in population studies: A call to standardize the standards". Journal of Electrocardiology, 2019, 57, S5-S9.	0.4	0
196	Association of Abnormal P-wave Indices With Dementia and Cognitive Decline Over 25 Years: ARIC Neurocognitive Study. Journal of the American Heart Association, 2019, 8, e014553.	1.6	28
197	Association between serum cotinine levels and electrocardiographic left atrial abnormality. Annals of Noninvasive Electrocardiology, 2019, 24, e12586.	0.5	4
198	Silent myocardial infarction and risk of heart failure: Current evidence and gaps in knowledge. Trends in Cardiovascular Medicine, 2019, 29, 239-244.	2.3	17

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200	Negative Affect and Risk of Atrial Fibrillation: MESA. Journal of the American Heart Association, 2019, 8, e010603.	1.6	47
201	Interrelations Between Serum Uric Acid, Silent Myocardial Infarction, and Mortality in the General Population. American Journal of Cardiology, 2019, 123, 882-888.	0.7	10
202	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.	0.7	21
203	Association of obesity phenotypes with electrocardiographic subclinical myocardial injury in the general population. Clinical Cardiology, 2019, 42, 373-378.	0.7	8
204	Vitamin D with calcium supplementation and risk of atrial fibrillation in postmenopausal women. American Heart Journal, 2019, 209, 68-78.	1.2	12
205	Interrelations Between Hypertension and Electrocardiographic Left Ventricular Hypertrophy and Their Associations With Cardiovascular Mortality. American Journal of Cardiology, 2019, 123, 274-283.	0.7	21
206	Predictors of electrocardiographic QT interval prolongation in men with HIV. Heart, 2019, 105, 559-565.	1.2	31
207	Sex and Race Differences in the Association of Incident Ischemic Stroke With Risk Factors. JAMA Neurology, 2019, 76, 179.	4.5	93
208	Refining Prediction of Atrial Fibrillation-Related Stroke Using the P ₂-CHA ₂-DS ₂-VASc Score. Circulation, 2019, 139, 180-191.	1.6	78
209	Happier countries, longer lives: an ecological study on the relationship between subjective sense of well-being and life expectancy. Global Health Promotion, 2019, 26, 36-40.	0.7	17
210	Abstract P286: Short-Term Repeatability of Electrocardiographic Criteria of Left Ventricular Hypertrophy. Circulation, 2019, 139, .	1.6	0
211	Abstract P368: Impact of Subclinical Hypoglycemia on Mortality: Findings From the Third National Health and Nutrition Examination Survey. Circulation, 2019, 139, .	1.6	0
212	Abstract P371: Short-term Repeatability of the Peguero Electrocardiographic Index of Left Ventricular Hypertrophy. Circulation, 2019, 139, .	1.6	0
213	Abstract P370: Minor Electrocardiographic Abnormalities and Cardiovascular Mortality. Circulation, 2019, 139, .	1.6	0
214	Abstract P358: Association of Antidepressant Medication Type With the Incidence of Cardiovascular Disease in the Atherosclerosis Risk in Communities (ARIC) Study. Circulation, 2019, 139, .	1.6	0
215	Abstract P021: Cardiac Biomarkers, Electrolytes, and Anemia with Arrhythmias over Two Weeks in Chronic Kidney Disease: The Atherosclerosis Risk in Communities (ARIC) Study. Circulation, 2019, 139, .	1.6	0
216	Abstract P414: The Interrelations Between Serum Uric Acid, Silent Myocardial Infarction and Mortality in the General Population. Circulation, 2019, 139, .	1.6	0

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217	Abstract MP16: Incremental Diagnostic Yield of 4 Weeks versus 2 Weeks of Ambulatory Heart Rhythm Monitoring for the Detection of Subclinical Atrial Fibrillation: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Circulation</i> , 2019, 139, .	1.6	0
218	1080â€fBilirubin and QT Interval Prolongation (From the Third National Health and Nutrition) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702	0.2	0
219	Relation of Resting Heart Rate to Incident Atrial Fibrillation (From ARIC [Atherosclerosis Risk in) Tj ETQq1 1 0.784314 rgBT /Overlock 13	0.7	13
220	Association of Atrial Fibrillation With Cognitive Decline and Dementia Over 20ÂYears: The ARICâ€NCS (Atherosclerosis Risk in Communities Neurocognitive Study). <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	104
221	The Role of Resting Electrocardiogram in Screening for Primary Prevention of Cardiovascular Diseases in High-Risk Groups. <i>Current Cardiovascular Risk Reports</i> , 2018, 12, 1.	0.8	1
222	Global ECG Measures and Cardiac Structure and Function. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e005961.	2.1	28
223	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
224	Genome-wide association study and meta-analysis identify loci associated with ventricular and supraventricular ectopy. <i>Scientific Reports</i> , 2018, 8, 5675.	1.6	4
225	Genomeâ€Wide Associations of Global Electrical Heterogeneity ECG Phenotype: The ARIC (Atherosclerosis Risk in Communities) Study and CHS (Cardiovascular Health Study). <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	31
226	Long-Term Effects of an Intensive Lifestyle Intervention on Electrocardiographic Criteria for Left Ventricular Hypertrophy: The Look AHEAD Trial. <i>American Journal of Hypertension</i> , 2018, 31, 541-548.	1.0	7
227	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
228	Urban-rural differences in mortality for atrial fibrillation hospitalizations in the United States. <i>Heart Rhythm</i> , 2018, 15, 175-179.	0.3	33
229	Association of lipoprotein-associated phospholipase A2 and risk of incident atrial fibrillation: Findings from 3 cohorts. <i>American Heart Journal</i> , 2018, 197, 62-69.	1.2	6
230	Association of positive well-being with reduced cardiac repolarization abnormalities in the First National Health and Nutrition Examination Survey. <i>International Journal of Cardiology</i> , 2018, 265, 246-250.	0.8	2
231	Oxidative Stress and Cardiovascular Risk in Type 1 Diabetes Mellitus: Insights From the DCCT/EDIC Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	5
232	Usefulness of Serial 12-Lead Electrocardiograms in Predicting 30-Day Outcomes in Patients With Undifferentiated Chest Pain (the ASAP CATH Study). <i>American Journal of Cardiology</i> , 2018, 122, 374-380.	0.7	3
233	Atrial Cardiopathy and the Risk of Ischemic Stroke in the CHS (Cardiovascular Health Study). <i>Stroke</i> , 2018, 49, 980-986.	1.0	112
234	Response by Soliman et al to Letters Regarding Article, â€œEffect of Intensive Blood Pressure Lowering on Left Ventricular Hypertrophy in Patients With Hypertension: SPRINT (Systolic Blood Pressure) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5	1.0	5

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235	Large-scale pharmacogenomic study of sulfonylureas and the QT, JT and QRS intervals: CHARGE Pharmacogenomics Working Group. <i>Pharmacogenomics Journal</i> , 2018, 18, 127-135.	0.9	12
236	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
237	Pharmacogenomics study of thiazide diuretics and QT interval in multi-ethnic populations: the cohorts for heart and aging research in genomic epidemiology. <i>Pharmacogenomics Journal</i> , 2018, 18, 215-226.	0.9	9
238	Usefulness of the American Heart Association's Life Simple 7 to Predict the Risk of Atrial Fibrillation (from the REasons for Geographic And Racial Differences in Stroke [REGARDS] Study). <i>American Journal of Cardiology</i> , 2018, 121, 199-204.	0.7	42
239	Racial Differences in Heart Age and Impact on Mortality. <i>Journal of the National Medical Association</i> , 2018, 110, 169-175.	0.6	9
240	Smoking and risk of atrial fibrillation in the REasons for Geographic And Racial Differences in Stroke (REGARDS) study. <i>Journal of Cardiology</i> , 2018, 71, 113-117.	0.8	16
241	Value of the Electrocardiographic (P Wave, T Wave, QRS) Axis as a Predictor of Mortality in 14 Years in a Population With a High Prevalence of Chagas Disease from the Bambuí-Cohort Study of Aging. <i>American Journal of Cardiology</i> , 2018, 121, 364-369.	0.7	10
242	Distribution and determinants of QRS rotation of black and white persons in the general population. <i>Journal of Electrocardiology</i> , 2018, 51, 316-322.	0.4	1
243	Association between low diastolic blood pressure and subclinical myocardial injury. <i>Clinical Research in Cardiology</i> , 2018, 107, 312-318.	1.5	13
244	Comparative Risks of Ischemic Stroke in Atrial Flutter versus Atrial Fibrillation. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 839-844.	0.7	29
245	Genome-wide association study of PR interval in Hispanics/Latinos identifies novel locus at 10q24. <i>Heart</i> , 2018, 104, 904-911.	1.2	12
246	The association of QT interval components with atrial fibrillation. <i>Annals of Noninvasive Electrocardiology</i> , 2018, 23, e12467.	0.5	8
247	Risk Factors Influencing Outcomes of Atrial Fibrillation in ALLHAT. <i>Journal of the National Medical Association</i> , 2018, 110, 343-351.	0.6	2
248	Blood pressure indices and cardiovascular disease mortality in persons with or without diabetes mellitus. <i>Journal of Hypertension</i> , 2018, 36, 85-92.	0.3	16
249	Race, Sex, Age, and Regional Differences in the Association of Obstructive Sleep Apnea With Atrial Fibrillation: Reasons for Geographic and Racial Differences in Stroke Study. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 1485-1493.	1.4	17
250	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
251	Migraine with visual aura is a risk factor for incident atrial fibrillation. <i>Neurology</i> , 2018, 91, e2202-e2210.	1.5	65
252	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

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253	Vitamin D deficiency and electrocardiographic subclinical myocardial injury: Results from National Health and Nutrition Examination Survey. <i>Clinical Cardiology</i> , 2018, 41, 1468-1473.	0.7	12
254	Relationship between P-wave duration and the risk of atrial fibrillation. <i>Expert Review of Cardiovascular Therapy</i> , 2018, 16, 837-843.	0.6	22
255	ExomeChip-Wide Analysis of 95 626 Individuals Identifies 10 Novel Loci Associated With QT and JT Intervals. <i>Circulation Genomic and Precision Medicine</i> , 2018, 11, e001758.	1.6	27
256	Cardiovascular Events after New-Onset Atrial Fibrillation in Adults with CKD: Results from the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2859-2869.	3.0	42
257	Association of obesity phenotypes with electrocardiographic left ventricular hypertrophy in the general population. <i>Journal of Electrocardiology</i> , 2018, 51, 1125-1130.	0.4	5
258	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
259	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
260	Common and Rare Coding Genetic Variation Underlying the Electrocardiographic PR Interval. <i>Circulation Genomic and Precision Medicine</i> , 2018, 11, e002037.	1.6	19
261	Sleep-disordered breathing and electrocardiographic QRS-T angle: The MESA study. <i>Annals of Noninvasive Electrocardiology</i> , 2018, 23, e12579.	0.5	8
262	Association of left ventricular hypertrophy with cognitive decline and dementia risk over 20 years: The Atherosclerosis Risk In Communities Neurocognitive Study (ARIC-NCS). <i>American Heart Journal</i> , 2018, 204, 58-67.	1.2	28
263	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
264	Peguero Electrocardiographic Left Ventricular Hypertrophy Criteria and Risk of Mortality. <i>Frontiers in Cardiovascular Medicine</i> , 2018, 5, 75.	1.1	11
265	Exome-chip meta-analysis identifies novel loci associated with cardiac conduction, including ADAMTS6. <i>Genome Biology</i> , 2018, 19, 87.	3.8	47
266	Neural dysfunction and retinopathy in persons with type 1 diabetes. <i>Ophthalmic Epidemiology</i> , 2018, 25, 373-378.	0.8	2
267	Lifetime Risk of Atrial Fibrillation by Race and Socioeconomic Status. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e006350.	2.1	148
268	A new approach for analysis of heart rate variability and QT variability in long-term ECG recording. <i>BioMedical Engineering OnLine</i> , 2018, 17, 54.	1.3	11
269	New diagnosis of cancer and the risk of subsequent cerebrovascular events. <i>Neurology</i> , 2018, 90, e2025-e2033.	1.5	35
270	Association of N-terminal pro B-type natriuretic peptide (NT-proBNP) change with the risk of atrial fibrillation in the ARIC cohort. <i>American Heart Journal</i> , 2018, 204, 119-127.	1.2	17

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271	Relation of Early Repolarization (J Point Elevation) to Mortality in Blacks (from the Jackson Heart) Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.7	9
272	Multi-ethnic genome-wide association study for atrial fibrillation. <i>Nature Genetics</i> , 2018, 50, 1225-1233.	9.4	552
273	Relationship between QRS duration and incident atrial fibrillation. <i>International Journal of Cardiology</i> , 2018, 266, 84-88.	0.8	19
274	Abstract P019: Insulin resistance indexes and lower heart rate variability in older adults: the Atherosclerosis Risk in Communities Study (ARIC). <i>Circulation</i> , 2018, 137, .	1.6	0
275	Electrocardiographic left ventricular hypertrophy predicts atrial fibrillation independent of left ventricular mass. , 2017, 22, e12419.		14
276	Lung function, percent emphysema, and QT duration: The Multi-Ethnic Study of Atherosclerosis (MESA) lung study. <i>Respiratory Medicine</i> , 2017, 123, 1-7.	1.3	12
277	Fine particulate air pollution and premature ventricular contractions: The REasons for Geographic And Racial Differences in Stroke (REGARDS) Study. <i>Environmental Research</i> , 2017, 154, 115-119.	3.7	6
278	Utility of Normal Findings on Electrocardiogram and Echocardiogram in Subjects â%¥65ÂYears. <i>American Journal of Cardiology</i> , 2017, 119, 856-861.	0.7	2
279	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
280	Fine mapping of QT interval regions in global populations refines previously identified QT interval loci and identifies signals unique to African and Hispanic descent populations. <i>Heart Rhythm</i> , 2017, 14, 572-580.	0.3	19
281	Cardiac Autonomic Dysfunction and Incidence of Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2017, 69, 291-299.	1.2	114
282	Left ventricular hypertrophy by ECG versus cardiac MRI as a predictor for heart failure. <i>Heart</i> , 2017, 103, 49-54.	1.2	34
283	The clinical utility of normal findings on noninvasive cardiac assessment in the prediction of atrial fibrillation. <i>Clinical Cardiology</i> , 2017, 40, 200-204.	0.7	1
284	A genome-wide interaction analysis of tricyclic/tetracyclic antidepressants and RR and QT intervals: a pharmacogenomics study from the Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) consortium. <i>Journal of Medical Genetics</i> , 2017, 54, 313-323.	1.5	9
285	Relation of Prolonged P-Wave Duration to Risk of Sudden Cardiac Death in the General Population (from the Atherosclerosis Risk in Communities Study). <i>American Journal of Cardiology</i> , 2017, 119, 1302-1306.	0.7	29
286	Repeatability of ectopic beats from 48â€r ambulatory electrocardiography: The Atherosclerosis Risk in Communities (<scp>ARIC</scp>) Study. <i>Annals of Noninvasive Electrocardiology</i> , 2017, 22, .	0.5	7
287	Electrocardiographic intervals associated with incident atrial fibrillation: Dissecting the QT interval. <i>Heart Rhythm</i> , 2017, 14, 654-660.	0.3	5
288	Association between sleep disordered breathing and electrocardiographic markers of atrial abnormalities: the MESA study. <i>Europace</i> , 2017, 19, 1759-1766.	0.7	18

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289	Circulating ceruloplasmin, ceruloplasmin-associated genes, and the incidence of atrial fibrillation in the atherosclerosis risk in communities study. <i>International Journal of Cardiology</i> , 2017, 241, 223-228.	0.8	6
290	Discovery of novel heart rate-associated loci using the Exome Chip. <i>Human Molecular Genetics</i> , 2017, 26, 2346-2363.	1.4	29
291	Electrocardiographic abnormalities and mortality in aging survivors of childhood cancer: A report from the St Jude Lifetime Cohort Study. <i>American Heart Journal</i> , 2017, 189, 19-27.	1.2	22
292	Large-scale analyses of common and rare variants identify 12 new loci associated with atrial fibrillation. <i>Nature Genetics</i> , 2017, 49, 946-952.	9.4	279
293	Effect of Intensive Blood Pressure Lowering on Left Ventricular Hypertrophy in Patients With Hypertension. <i>Circulation</i> , 2017, 136, 440-450.	1.6	118
294	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
295	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
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423	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
424	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
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444	RSRâ€“2 pattern and the risk of mortality in men and women free of cardiovascular disease. Journal of Electrocardiology, 2015, 48, 430-433.	0.4	3
445	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.	0.8	24
446	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.	1.5	19
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449	Relation Between Cancer and Atrial Fibrillation (from the REasons for Geographic And Racial) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 542 Td (0.7	112
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452	Electrocardiographic and Echocardiographic Left Ventricular Hypertrophy in the Prediction of Stroke in the Elderly. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 1991-1997.	0.7	36
453	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
454	Baseline cardiovascular risk in the <scp>INSIGHT</scp> Strategic Timing of AntiRetroviral Treatment (<scp>START</scp>) trial. <i>HIV Medicine</i> , 2015, 16, 46-54.	1.0	20
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456	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
457	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
458	Premature Ventricular Complexes on Screening Electrocardiogram and Risk of Ischemic Stroke. <i>Stroke</i> , 2015, 46, 1365-1367.	1.0	19
459	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
460	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
461	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
462	Electrocardiographic repolarization-related predictors of coronary heart disease and sudden cardiac deaths in men and women with cardiovascular disease in the Atherosclerosis Risk in Communities (ARIC) study. <i>Journal of Electrocardiology</i> , 2015, 48, 101-111.	0.4	8
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467	Physical Activity, Obesity, Weight Change, and Risk of Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 620-625.	2.1	135
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471	Relationship between inflammatory and coagulation biomarkers and cardiac autonomic function in HIV-infected individuals. <i>Biomarkers in Medicine</i> , 2014, 8, 1073-1083.	0.6	9
472	Relations Between Depressive Symptoms, Anxiety, and T Wave Abnormalities in Subjects Without Clinically-Apparent Cardiovascular Disease (from the Multi-Ethnic Study of Atherosclerosis [MESA]). <i>American Journal of Cardiology</i> , 2014, 114, 1917-1922.	0.7	5
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475	Brachial Flow-Mediated Dilatation and Incident Atrial Fibrillation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 2717-2720.	1.1	34
476	Peripheral Arterial Disease and Risk of Atrial Fibrillation and Stroke: The Multiâ€“Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2014, 3, e001270.	1.6	50
477	Clinical Characteristics and Outcomes Associated With the Natural History of Early Repolarization in a Young, Biracial Cohort Followed to Middle Age. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 392-399.	2.1	28
478	Blood Lipids and the Incidence of Atrial Fibrillation: The Multiâ€“Ethnic Study of Atherosclerosis and the Framingham Heart Study. <i>Journal of the American Heart Association</i> , 2014, 3, e001211.	1.6	99
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480	Circulating Fibroblast Growth Factorâ€“23 and the Incidence of Atrial Fibrillation: The Atherosclerosis Risk in Communities Study. <i>Journal of the American Heart Association</i> , 2014, 3, e001082.	1.6	37
481	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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483	Electrocardiographic Repolarizationâ€“Related Variables as Predictors of Coronary Heart Disease Death in the Women's Health Initiative Study. <i>Journal of the American Heart Association</i> , 2014, 3, .	1.6	5
484	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
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491	Atrial Fibrillation and the Risk of Myocardial Infarction. JAMA Internal Medicine, 2014, 174, 107.	2.6	362
492	A Common <i>SCN5A</i> Variant Is Associated with PR Interval and Atrial Fibrillation Among African Americans. Journal of Cardiovascular Electrophysiology, 2014, 25, 1150-1157.	0.8	19
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497	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
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499	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.	0.7	23
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501	Subclinical Myocardial Injury Identified by Cardiac Infarction/Injury Score and the Risk of Mortality in Men and Women Free of Cardiovascular Disease. American Journal of Cardiology, 2014, 114, 1018-1023.	0.7	23
502	Circulating levels of liver enzymes and incidence of atrial fibrillation: the Atherosclerosis Risk in Communities cohort. Heart, 2014, 100, 1511-1516.	1.2	83
503	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) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 38 2014, 114, 1018-1023.	0.7	25
504	Explaining the inconsistent associations of PR interval with mortality: The role of P-duration contribution to the length of PR interval. Heart Rhythm, 2014, 11, 93-98.	0.3	44

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507	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.	1.2	63
508	Short-term repeatability of electrocardiographic Tpeak-Tend and QT intervals. Journal of Electrocardiology, 2014, 47, 356-361.	0.4	11
509	Risk of Mortality in Individuals With Low QRS Voltage and Free of Cardiovascular Disease. American Journal of Cardiology, 2014, 113, 1514-1517.	0.7	39
510	Electrocardiographic abnormalities and coronary artery calcium for coronary heart disease prediction and reclassification: The Multi-Ethnic Study of Atherosclerosis (MESA). American Heart Journal, 2014, 168, 391-397.	1.2	9
511	Usefulness of Electrocardiographic QRS/T Angles With Versus Without Bundle Branch Blocks to Predict Heart Failure (from the Atherosclerosis Risk in Communities Study). American Journal of Cardiology, 2014, 114, 412-418.	0.7	14
512	Electrocardiographic left ventricular hypertrophy and the risk of adverse cardiovascular events: A critical appraisal. Journal of Electrocardiology, 2014, 47, 649-654.	0.4	48
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514	Prevalence and determinants of electrocardiographic abnormalities in African Americans with type 2 diabetes. Journal of Epidemiology and Global Health, 2014, 4, 289.	1.1	15
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516	Assessment tools for unrecognized myocardial infarction: a cross-sectional analysis of the REasons for geographic and racial differences in stroke population. BMC Cardiovascular Disorders, 2013, 13, 23.	0.7	5
517	The QT interval and risk of incident atrial fibrillation. Heart Rhythm, 2013, 10, 1562-1568.	0.3	84
518	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 rgrBT /Overlock 10 Tf 5	0.7	10
519	Electrocardiographic Predictors of Incident Heart Failure in Men and Women Free From Manifest Cardiovascular Disease (from the Atherosclerosis Risk in Communities [ARIC] Study). American Journal of Cardiology, 2013, 112, 843-849.	0.7	18
520	Heart Rate Variability Is a Predictor of Mortality in Chronic Kidney Disease: A Report from the CRIC Study. American Journal of Nephrology, 2013, 38, 517-528.	1.4	71
521	Association of blood pressure and aortic distensibility with P wave indices and PR interval: The Multi-Ethnic Study of Atherosclerosis (MESA). Journal of Electrocardiology, 2013, 46, 359.e1-359.e6.	0.4	10
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524	Prognostic Value of Frontal QRS-T Angle in Patients Without Clinical Evidence of Cardiovascular Disease (from the Multi-Ethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , 2013, 112, 1880-1884.	0.7	19
525	Relation of Serum Phosphorus Levels to the Incidence of Atrial Fibrillation (from the Atherosclerosis) Tj ETQq1 1 0.784314 rgBT /Over 0.7	0.7	33
526	Reference ranges of PR duration and P-wave indices in individuals free of cardiovascular disease: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of Electrocardiology</i> , 2013, 46, 702-706.	0.4	38
527	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
528	Identifying a High Stroke Risk Subgroup in Individuals with Heart Failure. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, 620-626.	0.7	21
529	Normal standards for computer-ECC programs for prognostically and diagnostically important ECC variables derived from a large ethnically diverse female cohort: The Women's Health Initiative (WHI). <i>Journal of Electrocardiology</i> , 2013, 46, 707-716.	0.4	17
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531	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
532	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
533	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
534	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
535	Electrocardiographic Spatial QRS-T Angle and Incident Cardiovascular Disease in HIV-Infected Patients (from the Strategies for the Management of Antiretroviral Therapy [SMART] Study). <i>American Journal of Cardiology</i> , 2013, 111, 118-124.	0.7	6
536	Stroke Genetics Network (SiGN) Study. <i>Stroke</i> , 2013, 44, 2694-2702.	1.0	62
537	Atrial Fibrillation and the Risk of Sudden Cardiac Death. <i>JAMA Internal Medicine</i> , 2013, 173, 29.	2.6	178
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539	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
540	Association Between Urinary Albumin Excretion and Coronary Heart Disease in Black vs White Adults. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 706.	3.8	38

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542	ECG abnormalities and stroke incidence. <i>Expert Review of Cardiovascular Therapy</i> , 2013, 11, 853-861.	0.6	11
543	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
544	Association of Electrocardiographically Determined Left Ventricular Mass With Incident Diabetes, 1985-1986 to 2010-2011. <i>Diabetes Care</i> , 2013, 36, 645-647.	4.3	5
545	More or Less Irregularity in Understanding an Irregular Rhythm: Atrial Fibrillation Classification and Racial Differences. <i>Journal of the American Heart Association</i> , 2013, 2, e000482.	1.6	4
546	Association of isolated minor non-specific ST-segment and T-wave abnormalities with subclinical atherosclerosis in a middle-aged, biracial population: Coronary Artery Risk Development in Young Adults (CARDIA) study. <i>European Journal of Preventive Cardiology</i> , 2013, 20, 1035-1041.	0.8	16
547	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
548	<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
549	Different Patterns of Bundle-Branch Blocks and the Risk of Incident Heart Failure in the Women's Health Initiative (WHI) Study. <i>Circulation: Heart Failure</i> , 2013, 6, 655-661.	1.6	30
550	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
551	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
552	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
553	Cardioprotective medication use and risk factor control among US adults with unrecognized myocardial infarction: the REasons for Geographic And Racial Differences in Stroke (REGARDS) study. <i>Vascular Health and Risk Management</i> , 2013, 9, 47.	1.0	5
554	Novel Association between Plasma Matrix Metalloproteinase-9 and Risk of Incident Atrial Fibrillation in a Case-Cohort Study: The Atherosclerosis Risk in Communities Study. <i>PLoS ONE</i> , 2013, 8, e59052.	1.1	38
555	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
556	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. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012, 5, .	2.1	1
557	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
558	Retinopathy and Chronic Kidney Disease in the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>JAMA Ophthalmology</i> , 2012, 130, 1136.	2.6	117

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560	Association of QRS duration with left ventricular structure and function and risk of heart failure in middle-aged and older adults: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>European Journal of Heart Failure</i> , 2012, 14, 1285-1292.	2.9	43
561	Safe anticoagulation for patients with CKD—are we there yet?. <i>Nature Reviews Nephrology</i> , 2012, 8, 689-690.	4.1	0
562	Type 2 diabetes, glucose homeostasis and incident atrial fibrillation: the Atherosclerosis Risk in Communities study. <i>Heart</i> , 2012, 98, 133-138.	1.2	187
563	Executive Summary: Heart Disease and Stroke Statistics—2012 Update. <i>Circulation</i> , 2012, 125, 188-197.	1.6	1,172
564	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
565	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
566	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
567	Midcourse correction to a clinical trial when the event rate is underestimated: the Look AHEAD (Action for Health in Diabetes) Study. <i>Clinical Trials</i> , 2012, 9, 113-124.	0.7	34
568	Prevalence and prognosis of unrecognized myocardial infarctions in chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 3482-3488.	0.4	19
569	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
570	Estimating GFR Among Participants in the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2012, 60, 250-261.	2.1	207
571	Lifestyle Change and Mobility in Obese Adults with Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2012, 366, 1209-1217.	13.9	257
572	What Stroke Symptoms Tell Us: Association of Risk Factors and Individual Stroke Symptoms in the Reasons for Geographic And Racial Differences in Stroke (REGARDS) Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2012, 21, 411-416.	0.7	15
573	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
574	Early repolarization and markers of ventricular arrhythmogenesis in patients referred to ambulatory 24-hour ECG recording. <i>International Journal of Cardiology</i> , 2012, 160, 175-180.	0.8	9
575	Prolongation of QTc and Risk of Stroke. <i>Journal of the American College of Cardiology</i> , 2012, 59, 1460-1467.	1.2	89
576	Mortality Risk Associated With Bundle Branch Blocks and Related Repolarization Abnormalities (from the Tj ETQqO 0 0,rgBT /Overlock 10 T	0.7	103

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577	Meta-analysis identifies six new susceptibility loci for atrial fibrillation. <i>Nature Genetics</i> , 2012, 44, 670-675.	9.4	533
578	Fish, Fish-Derived n-3 Fatty Acids, and Risk of Incident Atrial Fibrillation in the Atherosclerosis Risk in Communities (ARIC) Study. <i>PLoS ONE</i> , 2012, 7, e36686.	1.1	31
579	Heart Disease and Stroke Statistics—2012 Update. <i>Circulation</i> , 2012, 125, e2-e220.	1.6	4,096
580	P Wave Indices, Obesity, and the Metabolic Syndrome: The Atherosclerosis Risk in Communities Study. <i>Obesity</i> , 2012, 20, 666-672.	1.5	55
581	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 Differences in Stroke Study). <i>Journal of the American Heart Association</i> , 2012, 1, e000001.	0.784324	10
582	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
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