Philip Greenland

List of Publications by Year
in descending order

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257 papers	36,877 citations	9756 73 h-index	3021 188 g-index
262 all docs	262 docs citations	262 times ranked	31154 citing authors

#	Article	IF	Citations
1	2013 ACC/AHA Guideline on the Assessment ofÂCardiovascular Risk. Journal of the American College of Cardiology, 2014, 63, 2935-2959.	1.2	3,277
2	Multi-Ethnic Study of Atherosclerosis: Objectives and Design. American Journal of Epidemiology, 2002, 156, 871-881.	1.6	3,068
3	2013 ACC/AHA Guideline on the Assessment of Cardiovascular Risk. Circulation, 2014, 129, S49-73.	1.6	2,823
4	AHA Guidelines for Primary Prevention of Cardiovascular Disease and Stroke: 2002 Update. Circulation, 2002, 106, 388-391.	1.6	1,623
5	Coronary Artery Calcium Score Combined With Framingham Score for Risk Prediction in Asymptomatic Individuals. JAMA - Journal of the American Medical Association, 2004, 291, 210.	3.8	1,579
6	Assessment of Coronary Artery Disease by Cardiac Computed Tomography. Circulation, 2006, 114, 1761-1791.	1.6	1,260
7	2010 ACCF/AHA Guideline for Assessment of Cardiovascular Risk in Asymptomatic Adults. Journal of the American College of Cardiology, 2010, 56, e50-e103.	1.2	1,150
8	2010 ACCF/AHA Guideline for Assessment of Cardiovascular Risk in Asymptomatic Adults. Circulation, 2010, 122, e584-636.	1.6	1,009
9	Criteria for Evaluation of Novel Markers of Cardiovascular Risk. Circulation, 2009, 119, 2408-2416.	1.6	998
10	Assessment of Cardiovascular Risk by Use of Multiple-Risk-Factor Assessment Equations. Circulation, 1999, 100, 1481-1492.	1.6	991
11	Coronary Artery Calcium Score and Risk Classification for Coronary Heart Disease Prediction. JAMA - Journal of the American Medical Association, 2010, 303, 1610.	3.8	947
12	Comparison of Novel Risk Markers for Improvement in Cardiovascular Risk Assessment in Intermediate-Risk Individuals. JAMA - Journal of the American Medical Association, 2012, 308, 788.	3.8	915
13	ACCF/AHA 2007 Clinical Expert Consensus Document on Coronary Artery Calcium Scoring By Computed Tomography in Global Cardiovascular Risk Assessment and in Evaluation of Patients With Chest Pain. Journal of the American College of Cardiology, 2007, 49, 378-402.	1.2	891
14	Major Risk Factors as Antecedents of Fatal and Nonfatal Coronary Heart Disease Events. JAMA - Journal of the American Medical Association, 2003, 290, 891.	3.8	862
15	Leg Symptoms in Peripheral Arterial Disease. JAMA - Journal of the American Medical Association, 2001, 286, 1599.	3.8	714
16	American College of Cardiology/American Heart Association Expert Consensus Document on Electron-Beam Computed Tomography for the Diagnosis and Prognosis of Coronary Artery Disease. Circulation, 2000, 102, 126-140.	1.6	664
17	Low Risk-Factor Profile and Long-term Cardiovascular and Noncardiovascular Mortality and Life Expectancy. JAMA - Journal of the American Medical Association, 1999, 282, 2012.	3.8	606
18	Coronary Calcium Score and Cardiovascular Risk. Journal of the American College of Cardiology, 2018, 72, 434-447.	1.2	570

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19	Assessment of cardiovascular risk by use of multiple-risk-factor assessment equations. Journal of the American College of Cardiology, 1999, 34, 1348-1359.	1.2	368
20	Role of Coronary Artery Calcium Score of Zero and Other Negative Risk Markers for Cardiovascular Disease. Circulation, 2016, 133, 849-858.	1.6	363
21	Coronary Artery Calcium Scores and Risk for Cardiovascular Events in Women Classified as â€œLow Riskâ€•Based on Framingham Risk Score. Archives of Internal Medicine, 2007, 167, 2437.	4.3	307
22	Comparison of Application of the ACC/AHA Guidelines, Adult Treatment Panel III Guidelines, and European Society of Cardiology Guidelines for Cardiovascular Disease Prevention in a European Cohort. JAMA - Journal of the American Medical Association, 2014, 311, 1416.	3.8	301
23	Leukocyte Count as a Predictor of Cardiovascular Events and Mortality in Postmenopausal Women. Archives of Internal Medicine, 2005, 165, 500.	4.3	266
24	Associations of Dietary Cholesterol or Egg Consumption With Incident Cardiovascular Disease and Mortality. JAMA - Journal of the American Medical Association, 2019, 321, 1081.	3.8	238
25	Trends in Prevalence of Diabetes and Control of Risk Factors in Diabetes Among US Adults, 1999-2018. JAMA - Journal of the American Medical Association, 2021, 326, 704.	3.8	232
26	Utility of Nontraditional Risk Markers in Atherosclerotic Cardiovascular Disease Risk Assessment. Journal of the American College of Cardiology, 2016, 67, 139-147.	1.2	226
27	Association of Blood Pressure Classification in Young Adults Using the 2017 American College of Cardiology/American Heart Association Blood Pressure Guideline With Cardiovascular Events Later in Life. JAMA - Journal of the American Medical Association, 2018, 320, 1774.	3.8	224
28	Relationship Between Physical Activity, Body Mass Index, and Risk of Heart Failure. Journal of the American College of Cardiology, 2017, 69, 1129-1142.	1.2	216
29	Associations of Processed Meat, Unprocessed Red Meat, Poultry, or Fish Intake With Incident Cardiovascular Disease and All-Cause Mortality. JAMA Internal Medicine, 2020, 180, 503.	2.6	216
30	Isolated Systolic Hypertension in YoungÂand Middle-Aged Adults and 31-Year Risk for Cardiovascular Mortality. Journal of the American College of Cardiology, 2015, 65, 327-335.	1.2	206
31	Evaluating the Atrial Myopathy Underlying Atrial Fibrillation. Circulation, 2015, 132, 278-291.	1.6	196
32	Eczema and cardiovascular risk factors in 2 US adult population studies. Journal of Allergy and Clinical Immunology, 2015, 135, 721-728.e6.	1.5	194
33	Use of Coronary Artery Calcium Testing to Guide Aspirin Utilization for Primary Prevention: Estimates From the Multi-Ethnic Study of Atherosclerosis. Circulation: Cardiovascular Quality and Outcomes, 2014, 7, 453-460.	0.9	189
34	Atherosclerotic Risk Factors Are Less Intensively Treated in Patients with Peripheral Arterial Disease Than in Patients with Coronary Artery Disease. Journal of General Internal Medicine, 1997, 12, 209-215.	1.3	187
35	Number of Coronary Heart Disease Risk Factors and Mortality in Patients With First Myocardial Infarction. JAMA - Journal of the American Medical Association, 2011, 306, 2120-7.	3.8	187
36	Cardiovascular Risk Factors Associated With Venous Thromboembolism. JAMA Cardiology, 2019, 4, 163.	3.0	187

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37	Task force #1â€"identification of coronary heart disease risk: is there a detection gap?. Journal of the American College of Cardiology, 2003, 41, 1863-1874.	1.2	184
38	Association of Bariatric Surgery Using Laparoscopic Banding, Roux-en-Y Gastric Bypass, or Laparoscopic Sleeve Gastrectomy vs Usual Care Obesity Management With All-Cause Mortality. JAMA - Journal of the American Medical Association, 2018, 319, 279.	3.8	167
39	Comments on â€˜Evaluating the added predictive ability of a new marker: From area under the ROC curve to reclassification and beyondâ€™ by M. J. Pencina, R. B. D'Agostino Sr, R. B. D'Agostino Jr, R. S. Vasan,Statistics in Medicine (DOI: 10.1002/sim.2929). Statistics in Medicine, 2008, 27, 188-190.	0.8	162
40	Long-Term Cardiovascular Risks Associated With AdverseÂPregnancyÂOutcomes. Journal of the American College of Cardiology, 2019, 73, 2106-2116.	1.2	156
41	Benefit of a Favorable Cardiovascular Risk-Factor Profile in Middle Age with Respect to Medicare Costs. New England Journal of Medicine, 1998, 339, 1122-1129.	13.9	148
42	Association of Nonspecific Minor ST-T Abnormalities With Cardiovascular Mortality. JAMA - Journal of the American Medical Association, 1999, 281, 530.	3.8	148
43	Framingham risk score and prediction of coronary heart disease death in young men. American Heart Journal, 2007, 154, 80-86.	1.2	131
44	Selecting Asymptomatic Patients for Coronary Computed Tomography or Electrocardiographic Exercise Testing. New England Journal of Medicine, 2003, 349, 465-473.	13.9	129
45	Risk Factor Burden in Middle Age and Lifetime Risks for Cardiovascular and Non-Cardiovascular Death (Chicago Heart Association Detection Project in Industry). American Journal of Cardiology, 2007, 99, 535-540.	0.7	129
46	Prevalence and significance of unrecognized lower extremity peripheral arterial disease in general medicine practice. Journal of General Internal Medicine, 2001, 16, 384-390.	1.3	128
47	Sex and Race Differences in Lifetime Risk of Heart Failure With Preserved Ejection Fraction and Heart Failure With Reduced Ejection Fraction. Circulation, 2018, 137, 1814-1823.	1.6	124
48	Impact of minor electrocardiographic ST-segment and/or T-wave abnormalities on cardiovascular mortality during long-term follow-up. American Journal of Cardiology, 2003, 91, 1068-1074.	0.7	123
49	Major and Minor ECG Abnormalities in Asymptomatic Women and Risk of Cardiovascular Events and Mortality. JAMA - Journal of the American Medical Association, 2007, 297, 978.	3.8	118
50	Association of Traditional Risk Factors With Cardiovascular Death Across 0 to 10, 10 to 20, and >20 Years Follow-Up in Men and Women. American Journal of Cardiology, 2008, 101, 89-94.	0.7	116
51	Leg symptoms, the ankle-brachial index, and walking ability in patients with peripheral arterial disease. Journal of General Internal Medicine, 1999, 14, 173-181.	1.3	111
52	Prevalence and Prognostic Implications of Coronary Artery Calcification in Low-Risk Women. JAMA - Journal of the American Medical Association, 2016, 316, 2126.	3.8	107
53	Serum metabolic signatures of coronary and carotid atherosclerosis and subsequent cardiovascular disease. European Heart Journal, 2019, 40, 2883-2896.	1.0	107
54	Coronary Artery Calcium for Personalized Allocation of Aspirin in Primary Prevention of Cardiovascular Disease in 2019. Circulation, 2020, 141, 1541-1553.	1.6	107

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55	When Is a New Prediction Marker Useful?. Archives of Internal Medicine, 2005, 165, 2454.	4.3	106
56	Multimarker Prediction of Coronary Heart Disease Risk. Journal of the American College of Cardiology, 2010, 55, 2080-2091.	1.2	105
57	Association Between Cardiovascular Outcomes and Antihypertensive Drug Treatment in Older Women. JAMA - Journal of the American Medical Association, 2004, 292, 2849.	3.8	99
58	Population-Wide Trends in Aortic Stenosis Incidence and Outcomes. Circulation, 2015, 131, 969-971.	1.6	99
59	Atherosclerotic risk factors are less intensively treated in patients with peripheral arterial disease than in patients with coronary artery disease. Journal of General Internal Medicine, 1997, 12, 209-15.	1.3	98
60	Risk Factors for Coronary Heart Disease in Men 18 to 39 Years of Age. Annals of Internal Medicine, 2001, 134, 433.	2.0	97
61	Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies. European Heart Journal, 2019, 40, 621-631.	1.0	97
62	Using the Coronary Artery Calcium Score to Guide Statin Therapy. Circulation: Cardiovascular Quality and Outcomes, 2014, 7, 276-284.	0.9	95
63	Long-Term Blood Pressure Variability Throughout Young Adulthood and Cognitive Function in Midlife. Hypertension, 2014, 64, 983-988.	1.3	94
64	Estimating the Association of the 2017 and 2014 Hypertension Guidelines With Cardiovascular Events and Deaths in US Adults. JAMA Cardiology, 2018, 3, 572.	3.0	83
65	Body Mass Index in Middle Age and Health-Related Quality of Life in Older Age. Archives of Internal Medicine, 2003, 163, 2448.	4.3	82
66	Association of Air Pollution Exposures With High-Density Lipoprotein Cholesterol and Particle Number. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 976-982.	1.1	79
67	The Ankle Brachial Index Independently Predicts Walking Velocity and Walking Endurance in Peripheral Arterial Disease. Journal of the American Geriatrics Society, 1998, 46, 1355-1362.	1.3	78
68	A pilot study on the effects of exercise in patients with systemic lupus erythematosus. Arthritis and Rheumatism, 2000, 13, 262-269.	6.7	78
69	Gait Alterations Associated with Walking Impairment in People with Peripheral Arterial Disease with and without Intermittent Claudication. Journal of the American Geriatrics Society, 2001, 49, 747-754.	1.3	77
70	Association of Coronary Artery Calcium Score vs Age With Cardiovascular Risk in Older Adults. JAMA Cardiology, 2017, 2, 986.	3.0	76
71	Utility of Nontraditional Risk Markers in Individuals Ineligible for Statin Therapy According to the 2013 American College of Cardiology/American Heart Association Cholesterol Guidelines. Circulation, 2015, 132, 916-922.	1.6	75
72	Multimodality Strategy for Cardiovascular Risk Assessment. Circulation, 2017, 135, 2119-2132.	1.6	75

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73	Coronary Artery Calcium in Relation to Initiation and Continuation of Cardiovascular Preventive Medications. Circulation: Cardiovascular Quality and Outcomes, 2010, 3, 228-235.	0.9	73
74	Cardiovascular Health Trajectories From Childhood Through Middle Age and Their Association With Subclinical Atherosclerosis. JAMA Cardiology, 2020, 5, 557.	3.0	73
75	Healthy Lifestyle and Decreasing Risk of Heart FailureÂin Women. Journal of the American College of Cardiology, 2014, 64, 1777-1785.	1.2	72
76	Association of Adverse Pregnancy Outcomes With Hypertension 2 to 7ÂYears Postpartum. Journal of the American Heart Association, 2019, 8, e013092.	1.6	72
77	Inflammatory, Lipid, Thrombotic, and Genetic Markers of Coronary Heart Disease Risk in the Women's Health Initiative Trials of Hormone Therapy. Archives of Internal Medicine, 2008, 168, 2245.	4.3	69
78	Association Between Long-Term Blood Pressure Variability and 10-Year Progression in Arterial Stiffness. Hypertension, 2017, 69, 118-127.	1.3	67
79	Cardiovascular Risk Profile Earlier in Life and Medicare Costs in the Last Year of Life. Archives of Internal Medicine, 2005, 165, 1028.	4.3	63
80	Prediction of Atrial Fibrillation in a Racially Diverse Cohort: The Multiâ€Ethnic Study of Atherosclerosis (MESA). Journal of the American Heart Association, 2016, 5, .	1.6	63
81	Development of a new diabetes risk prediction tool for incident coronary heart disease events: The Multi-Ethnic Study of Atherosclerosis and the Heinz Nixdorf Recall Study. Atherosclerosis, 2014, 236, 411-417.	0.4	60
82	Erectile Dysfunction as an Independent Predictor of Future Cardiovascular Events. Circulation, 2018, 138, 540-542.	1.6	60
83	Association of Fruit and Vegetable Consumption During Early Adulthood With the Prevalence of Coronary Artery Calcium After 20 Years of Follow-Up. Circulation, 2015, 132, 1990-1998.	1.6	56
84	Epigenetic Age Acceleration Reflects Long-Term Cardiovascular Health. Circulation Research, 2021, 129, 770-781.	2.0	55
85	Serial measurement of N-terminal proâ€“B-type natriuretic peptide and cardiac troponin T for cardiovascular disease risk assessment in the Multi-Ethnic Study of Atherosclerosis (MESA). American Heart Journal, 2015, 170, 1170-1183.	1.2	51
86	Thyroid Function, Cardiovascular Risk Factors, and Incident Atherosclerotic Cardiovascular Disease: The Atherosclerosis Risk in Communities (ARIC) Study. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 3306-3315.	1.8	50
87	Pregnancy as a Window to Future Cardiovascular Health: Design and Implementation of the nuMoM2b Heart Health Study. American Journal of Epidemiology, 2016, 183, 519-530.	1.6	49
88	Differences in Natriuretic Peptide Levels by Race/Ethnicity (From the Multi-Ethnic Study of) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142 Td	0.7	49
89	Trends in Cardiovascular Mortality Related to Atrial Fibrillation in the United States, 2011 to 2018. Journal of the American Heart Association, 2021, 10, e020163.	1.6	49
90	Prediction of Coronary Artery Calcium Progression in Individuals With Low Framingham Risk Score. JACC: Cardiovascular Imaging, 2012, 5, 144-153.	2.3	48

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91	Patterns of leisure-time physical activity across pregnancy and adverse pregnancy outcomes. International Journal of Behavioral Nutrition and Physical Activity, 2018, 15, 68.	2.0	48
92	Epigenetic age acceleration and metabolic syndrome in the coronary artery risk development in young adults study. Clinical Epigenetics, 2019, 11, 160.	1.8	48
93	Childhood Risk Factors and Adulthood Cardiovascular Disease: A Systematic Review. Journal of Pediatrics, 2021, 232, 118-126.e23.	0.9	48
94	Pre-Pregnancy Hypertension Among Women in Rural and Urban Areas of the United States. Journal of the American College of Cardiology, 2020, 76, 2611-2619.	1.2	47
95	Assessment of Coronary Artery Calcium Scoring to Guide Statin Therapy Allocation According to Risk-Enhancing Factors. JAMA Cardiology, 2021, 6, 1161.	3.0	46
96	Yield of Screening for Coronary Artery Calcium in Early Middle-Age Adults Based on the 10-Year Framingham Risk Score. JACC: Cardiovascular Imaging, 2012, 5, 923-930.	2.3	43
97	Racial Differences in Associations of Blood Pressure Components in Young Adulthood With Incident Cardiovascular Disease by Middle Age. JAMA Cardiology, 2017, 2, 381.	3.0	43
98	Critical Lessons From the ENHANCE Trial. JAMA - Journal of the American Medical Association, 2008, 299, 953.	3.8	42
99	Atherosclerotic Risk Factors and Their Association With Hospital Mortality Among Patients With First Myocardial Infarction (from the National Registry of Myocardial Infarction). American Journal of Cardiology, 2012, 110, 1256-1261.	0.7	42
100	Performance of the Pooled Cohort Equations to Estimate Atherosclerotic Cardiovascular Disease Risk by Body Mass Index. JAMA Network Open, 2020, 3, e2023242.	2.8	42
101	Regional Fat Distribution and Blood Pressure Level and Variability. Hypertension, 2016, 68, 576-583.	1.3	41
102	The New 2017 ACC/AHA Guidelines â€œUp the Pressureâ€•on Diagnosis and Treatment of Hypertension. JAMA - Journal of the American Medical Association, 2017, 318, 2083.	3.8	41
103	A Peripheral Blood DNA Methylation Signature of Hepatic Fat Reveals a Potential Causal Pathway for Nonalcoholic Fatty Liver Disease. Diabetes, 2019, 68, 1073-1083.	0.3	41
104	Trends in Prepregnancy Obesity and Association With Adverse Pregnancy Outcomes in the United States, 2013 to 2018. Journal of the American Heart Association, 2021, 10, e020717.	1.6	40
105	Defining a Rational Approach to Screening for Cardiovascular Risk in Asymptomatic Patients. Journal of the American College of Cardiology, 2008, 52, 330-332.	1.2	39
106	Subclinical Vascular Disease and Subsequent Erectile Dysfunction: The Multiethnic Study of Atherosclerosis (<scp>MESA</scp>). Clinical Cardiology, 2016, 39, 291-298.	0.7	38
107	Coronary artery calcium score improves cardiovascular risk prediction in persons without indication for statin therapy. Atherosclerosis, 2011, 215, 229-236.	0.4	37
108	Problems on the Pathway From Risk Assessment to Risk Reduction. Circulation, 1998, 97, 1761-1762.	1.6	36

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109	Commentary: Lifelong prevention of atherosclerosis: the critical importance of major risk factor exposures. International Journal of Epidemiology, 2002, 31, 1129-1134.	0.9	36
110	Meaningful change in 6-minute walk in people with peripheral artery disease. Journal of Vascular Surgery, 2021, 73, 267-276.e1.	0.6	36
111	Do Polygenic Risk Scores Improve Patient Selection for Prevention of Coronary Artery Disease?. JAMA - Journal of the American Medical Association, 2020, 323, 614.	3.8	36
112	Comparison of low risk and higher risk profiles in middle age to frequency and quantity of coronary artery calcium years later. American Journal of Cardiology, 2004, 94, 367-369.	0.7	33
113	Breast Arterial Calcification. Circulation, 2017, 135, 499-501.	1.6	32
114	Resting Heart Rate, Short-Term Heart Rate Variability and Incident Atrial Fibrillation (from the) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542	0.7	32
115	Providing Evidence for Subclinical CVD in Risk Assessment. Global Heart, 2016, 11, 275.	0.9	32
116	Lipoprotein-associated phospholipase A2 and risk of incident cardiovascular disease in a multi-ethnic cohort: The multi ethnic study of atherosclerosis. Atherosclerosis, 2015, 241, 176-182.	0.4	30
117	Hemodynamic and Mechanical Properties of the Proximal Aorta in Young and Middle-Aged Adults With Isolated Systolic Hypertension. Hypertension, 2017, 70, 158-165.	1.3	30
118	Visit-to-Visit Blood Pressure Variability in Young Adulthood and Hippocampal Volume and Integrity at Middle Age. Hypertension, 2017, 70, 1091-1098.	1.3	30
119	The prognostic value of interleukin 6 in multiple chronic diseases and all-cause death: The Multi-Ethnic Study of Atherosclerosis (MESA). Atherosclerosis, 2018, 278, 217-225.	0.4	30
120	Meta-analyses identify DNA methylation associated with kidney function and damage. Nature Communications, 2021, 12, 7174.	5.8	30
121	Use of Lipoprotein Particle Measures for Assessing Coronary Heart Disease Risk Post-American Heart Association/American College of Cardiology Guidelines. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 448-454.	1.1	29
122	Nocturnal Blood Pressure in Young Adults and Cognitive Function in Midlife: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. American Journal of Hypertension, 2015, 28, 1240-1247.	1.0	28
123	Progression of Carotid Arterial Stiffness With Treatment of Hypertension Over 10 Years. Hypertension, 2017, 69, 87-95.	1.3	28
124	Protein foods from animal sources, incident cardiovascular disease and all-cause mortality: a substitution analysis. International Journal of Epidemiology, 2021, 50, 223-233.	0.9	28
125	Design of the Value of Imaging in Enhancing the Wellness of Your Heart (VIEW) trial and the impact of uncertainty on power. Clinical Trials, 2012, 9, 232-246.	0.7	27
126	Association of 6â€Minute Walk Performance and Physical Activity With Incident Ischemic Heart Disease Events and Stroke in Peripheral Artery Disease. Journal of the American Heart Association, 2015, 4, .	1.6	27

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127	Prospective Associations of Coronary Heart Disease Loci in African Americans Using the MetaboChip: The PAGE Study. PLoS ONE, 2014, 9, e113203.	1.1	27
128	Menopausal Hormone Therapy and Risks of First Hospitalized Heart Failure and its Subtypes During the Intervention and Extended Postintervention Follow-up of the Women's Health Initiative Randomized Trials. Journal of Cardiac Failure, 2020, 26, 2-12.	0.7	26
129	Ability of Reduced Lung Function to Predict Development of Atrial Fibrillation in Persons Aged 45 to 84 Years (fromÂthe Multi-Ethnic Study of Atherosclerosis-Lung Study). American Journal of Cardiology, 2015, 115, 1700-1704.	0.7	25
130	The Case For and Against a CoronaryÂArteryÂCalcium Trial. JACC: Cardiovascular Imaging, 2016, 9, 994-1002.	2.3	25
131	Addressing bias in prediction models by improving subpopulation calibration. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 549-558.	2.2	25
132	Evaluation of Risk Prediction Models of Atrial Fibrillation (from the Multi-Ethnic Study of) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 Td (A	0.7	24
133	Coronary Artery Calcification, Statin Use and Long-Term Risk of Atherosclerotic Cardiovascular Disease Events (from the Multi-Ethnic Study of Atherosclerosis). American Journal of Cardiology, 2020, 125, 835-839.	0.7	24
134	Association of cardiovascular disease risk factors with coronary artery calcium volume versus density. Heart, 2018, 104, 135-143.	1.2	22
135	Primary Prevention Trial Designs Using Coronary Imaging. JACC: Cardiovascular Imaging, 2020, 14, 1454-1465.	2.3	22
136	Racial Disparity in the Prescription of Anticoagulants and Risk of Stroke and Bleeding in Atrial Fibrillation Patients. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104718.	0.7	22
137	Community walking speed, sedentary or lying down time, and mortality in peripheral artery disease. Vascular Medicine, 2016, 21, 120-129.	0.8	21
138	Determinants of Incident Atherosclerotic Cardiovascular Disease Events Among Those With Absent Coronary Artery Calcium: Multi-Ethnic Study of Atherosclerosis. Circulation, 2022, 145, 259-267.	1.6	21
139	Association of Brain Volumes and White Matter Injury With Race, Ethnicity, and Cardiovascular Risk Factors: The Multiâ€Ethnic Study of Atherosclerosis. Journal of the American Heart Association, 2022, 11, e023159.	1.6	21
140	Temporal Trends in Adverse Pregnancy Outcomes in Birthing Individuals Aged 15 to 44ÂYears in the United States, 2007 to 2019. Journal of the American Heart Association, 2022, 11, e025050.	1.6	21
141	Simulation of Daily Snapshot Rhythm Monitoring to Identify Atrial Fibrillation in Continuously Monitored Patients with Stroke Risk Factors. PLoS ONE, 2016, 11, e0148914.	1.1	20
142	Comparison of ACC/AHA and ESC Guideline Recommendations Following Trial Evidence for Statin Use in Primary Prevention of Cardiovascular Disease. JAMA Cardiology, 2016, 1, 708.	3.0	20
143	Association of State Medicaid Expansion With Rate of Uninsured Hospitalizations for Major Cardiovascular Events, 2009-2014. JAMA Network Open, 2018, 1, e181296.	2.8	20
144	Association of cardiovascular health and epigenetic age acceleration. Clinical Epigenetics, 2021, 13, 42.	1.8	20

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145	rs4771122 Predicts Multiple Measures of Long-Term Weight Loss After Bariatric Surgery. Obesity Surgery, 2015, 25, 2225-2229.	1.1	19
146	Refining Statin Prescribing in Lower-Risk Individuals. Journal of the American College of Cardiology, 2016, 68, 1690-1697.	1.2	19
147	Contributions of the UK biobank high impact papers in the era of precision medicine. European Journal of Epidemiology, 2020, 35, 5-10.	2.5	19
148	Risk-Based Approach for the Prediction and Prevention of Heart Failure. Circulation: Heart Failure, 2021, 14, e007761.	1.6	19
149	DNA Methylation GrimAge and Incident Diabetes: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. Diabetes, 2021, 70, 1404-1413.	0.3	19
150	The prognostic value of high sensitivity C-reactive protein in a multi-ethnic population after >10â€¯years of follow-up: The Multi-Ethnic Study of Atherosclerosis (MESA). International Journal of Cardiology, 2018, 264, 158-164.	0.8	18
151	Comparison of the physiologic and prognostic implications of the heart rate versus the RR interval. Heart Rhythm, 2014, 11, 1925-1933.	0.3	17
152	Blood Pressure Reactivity to Psychological Stress in Young Adults and Cognition in Midlife: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. Journal of the American Heart Association, 2016, 5, .	1.6	17
153	Changes in D-dimer and inflammatory biomarkers before ischemic events in patients with peripheral artery disease: The BRAVO Study. Vascular Medicine, 2016, 21, 12-20.	0.8	17
154	Use of coronary artery calcium testing to improve coronary heart disease risk assessment in a lung cancer screening population: The Multi-Ethnic Study of Atherosclerosis (MESA). Journal of Cardiovascular Computed Tomography, 2018, 12, 493-499.	0.7	17
155	Comprehensive Cardiovascular Health Promotion for Successful Prevention of Cardiovascular Disease. JAMA - Journal of the American Medical Association, 2020, 324, 2036.	3.8	17
156	Association of Cardiovascular Health Through Young Adulthood With Genome-Wide DNA Methylation Patterns in Midlife: The CARDIA Study. Circulation, 2022, 146, 94-109.	1.6	17
157	Cardiovascular Guideline Skepticism vs Lifestyle Realism?. JAMA - Journal of the American Medical Association, 2018, 319, 117.	3.8	16
158	Mid-life epigenetic age, neuroimaging brain age, and cognitive function: coronary artery risk development in young adults (CARDIA) study. Aging, 2022, 14, 1691-1712.	1.4	16
159	Role of Coronary Artery Calcium Testing for Risk Assessment in Primary Prevention of Atherosclerotic Cardiovascular Disease. JAMA Cardiology, 2022, 7, 219.	3.0	15
160	When Should Aspirin Be Used for Prevention of Cardiovascular Events?. JAMA - Journal of the American Medical Association, 2014, 312, 2503.	3.8	14
161	Association of the von Willebrand Factorâ€“ADAMTS13 Ratio With Incident Cardiovascular Events in Patients With Peripheral Arterial Disease. Clinical and Applied Thrombosis/Hemostasis, 2017, 23, 807-813.	0.7	14
162	Factors of health in the protection against death and cardiovascular disease among adults with subclinical atherosclerosis. American Heart Journal, 2018, 198, 180-188.	1.2	14

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163	Combining Biomarkers and Imaging for Shortâ€Term Assessment of Cardiovascular Disease Risk in Apparently Healthy Adults. Journal of the American Heart Association, 2020, 9, e015410.	1.6	14
164	Using 5D flow MRI to decode the effects of rhythm on left atrial 3D flow dynamics in patients with atrial fibrillation. Magnetic Resonance in Medicine, 2021, 85, 3125-3139.	1.9	14
165	Association of pre-pregnancy cardiovascular risk factor burden with adverse maternal and offspring outcomes. European Journal of Preventive Cardiology, 2022, 29, e156-e158.	0.8	14
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