

# Michael J Blaha

## List of Publications by Citations

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159  
papers

30,229  
citations

52  
h-index

171  
g-index

171  
ext. papers

35,113  
ext. citations

6.2  
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6.43  
L-index

#	Paper	IF	Citations
159	Heart Disease and Stroke Statistics-2017 Update: A Report From the American Heart Association. <i>Circulation</i> , <b>2017</b> , 135, e146-e603	16.7	5568
158	Heart disease and stroke statistics--2015 update: a report from the American Heart Association. <i>Circulation</i> , <b>2015</b> , 131, e29-322	16.7	5259
157	Heart Disease and Stroke Statistics-2016 Update: A Report From the American Heart Association. <i>Circulation</i> , <b>2016</b> , 133, e38-360	16.7	4504
156	Heart disease and stroke statistics--2014 update: a report from the American Heart Association. <i>Circulation</i> , <b>2014</b> , 129, e28-e292	16.7	3912
155	Executive Summary: Heart Disease and Stroke Statistics--2016 Update: A Report From the American Heart Association. <i>Circulation</i> , <b>2016</b> , 133, 447-54	16.7	1677
154	Executive summary: heart disease and stroke statistics--2014 update: a report from the American Heart Association. <i>Circulation</i> , <b>2014</b> , 129, 399-410	16.7	1110
153	Executive Summary: Heart Disease and Stroke Statistics--2015 Update. <i>Circulation</i> , <b>2015</b> , 131, 434-441	16.7	442
152	Comparison of a novel method vs the Friedewald equation for estimating low-density lipoprotein cholesterol levels from the standard lipid profile. <i>JAMA - Journal of the American Medical Association</i> , <b>2013</b> , 310, 2061-8	27.4	342
151	10-Year Coronary Heart Disease Risk Prediction Using Coronary Artery Calcium and Traditional Risk Factors: Derivation in the MESA (Multi-Ethnic Study of Atherosclerosis) With Validation in the HNR (Heinz Nixdorf Recall) Study and the DHS (Dallas Heart Study). <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 66, 1612-58	15.1	324
150	High-sensitivity C-reactive protein and cardiovascular disease: a resolute belief or an elusive link?. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 62, 397-408	15.1	316
149	An analysis of calibration and discrimination among multiple cardiovascular risk scores in a modern multiethnic cohort. <i>Annals of Internal Medicine</i> , <b>2015</b> , 162, 266-75	8	312
148	Coronary Calcium Score and Cardiovascular Risk. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 72, 434-447	15.1	309
147	Implications of Coronary Artery Calcium Testing Among Statin Candidates According to American College of Cardiology/American Heart Association Cholesterol Management Guidelines: MESA (Multi-Ethnic Study of Atherosclerosis). <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 66, 1657-68	15.1	279
146	Role of Coronary Artery Calcium Score of Zero and Other Negative Risk Markers for Cardiovascular Disease: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Circulation</i> , <b>2016</b> , 133, 849-58	16.7	234
145	Associations between C-reactive protein, coronary artery calcium, and cardiovascular events: implications for the JUPITER population from MESA, a population-based cohort study. <i>Lancet, The</i> , <b>2011</b> , 378, 684-92	40	232
144	Friedewald-estimated versus directly measured low-density lipoprotein cholesterol and treatment implications. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 62, 732-9	15.1	217
143	Impact of coronary artery calcium on coronary heart disease events in individuals at the extremes of traditional risk factor burden: the Multi-Ethnic Study of Atherosclerosis. <i>European Heart Journal</i> , <b>2014</b> , 35, 2232-41	9.5	192

142	Dyslipidemia, coronary artery calcium, and incident atherosclerotic cardiovascular disease: implications for statin therapy from the multi-ethnic study of atherosclerosis. <i>Circulation</i> , <b>2014</b> , 129, 77-86	16.7	172
141	Utility of Nontraditional Risk Markers in Atherosclerotic Cardiovascular Disease Risk Assessment. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 67, 139-147	15.1	161
140	Comparison of coronary artery calcium presence, carotid plaque presence, and carotid intima-media thickness for cardiovascular disease prediction in the Multi-Ethnic Study of Atherosclerosis. <i>Circulation: Cardiovascular Imaging</i> , <b>2015</b> , 8,	3.9	160
139	Clinical indications for coronary artery calcium scoring in asymptomatic patients: Expert consensus statement from the Society of Cardiovascular Computed Tomography. <i>Journal of Cardiovascular Computed Tomography</i> , <b>2017</b> , 11, 157-168	2.8	159
138	2016 SCCT/STR guidelines for coronary artery calcium scoring of noncontrast noncardiac chest CT scans: A report of the Society of Cardiovascular Computed Tomography and Society of Thoracic Radiology. <i>Journal of Cardiovascular Computed Tomography</i> , <b>2017</b> , 11, 74-84	2.8	157
137	Relationship of cigarette smoking with inflammation and subclinical vascular disease: the Multi-Ethnic Study of Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2015</b> , 35, 1002-1014	9.4	157
136	Relation of C-reactive protein to abdominal adiposity. <i>American Journal of Cardiology</i> , <b>2010</b> , 106, 56-61	3	141
135	Use of coronary artery calcium testing to guide aspirin utilization for primary prevention: estimates from the multi-ethnic study of atherosclerosis. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2014</b> , 7, 453-60	5.8	137
134	Predicting Heart Failure With Preserved and Reduced Ejection Fraction: The International Collaboration on Heart Failure Subtypes. <i>Circulation: Heart Failure</i> , <b>2016</b> , 9,	7.6	133
133	The Association of Obesity and Cardiometabolic Traits With Incident HFpEF and HFrEF. <i>JACC: Heart Failure</i> , <b>2018</b> , 6, 701-709	7.9	128
132	Cardiorespiratory Fitness and Risk of Incident Atrial Fibrillation: Results From the Henry Ford Exercise Testing (FIT) Project. <i>Circulation</i> , <b>2015</b> , 131, 1827-34	16.7	127
131	The association of nonalcoholic fatty liver disease, obesity, and metabolic syndrome, with systemic inflammation and subclinical atherosclerosis: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , <b>2015</b> , 239, 629-33	3.1	122
130	Clinician-patient risk discussion for atherosclerotic cardiovascular disease prevention: importance to implementation of the 2013 ACC/AHA Guidelines. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 65, 1361-1368	15.1	113
129	Risk score overestimation: the impact of individual cardiovascular risk factors and preventive therapies on the performance of the American Heart Association-American College of Cardiology-Atherosclerotic Cardiovascular Disease risk score in a modern multi-ethnic cohort. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 566-573	9.5	98
128	Comparison of Carotid Plaque Score and Coronary Artery Calcium Score for Predicting Cardiovascular Disease Events: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	80
127	Remnant Lipoprotein Cholesterol and Incident Coronary Heart Disease: The Jackson Heart and Framingham Offspring Cohort Studies. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6	76
126	Is there a role for coronary artery calcium scoring for management of asymptomatic patients at risk for coronary artery disease?: Clinical risk scores are not sufficient to define primary prevention treatment strategies among asymptomatic patients. <i>Circulation: Cardiovascular Imaging</i> , <b>2014</b> , 7, 398-408; discussion 408	3.9	75
125	Comparing coronary artery calcium among U.S. South Asians with four racial/ethnic groups: the MASALA and MESA studies. <i>Atherosclerosis</i> , <b>2014</b> , 234, 102-7	3.1	71

124	The Association of Coronary Artery Calcium With Noncardiovascular Disease: The Multi-Ethnic Study of Atherosclerosis. <i>JACC: Cardiovascular Imaging</i> , <b>2016</b> , 9, 568-576	8.4	70
123	Cost-effectiveness of coronary artery calcium testing for coronary heart and cardiovascular disease risk prediction to guide statin allocation: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>PLoS ONE</i> , <b>2015</b> , 10, e0116377	3.7	70
122	Relationship of the triglyceride to high-density lipoprotein cholesterol (TG/HDL-C) ratio to the remainder of the lipid profile: The Very Large Database of Lipids-4 (VLDL-4) study. <i>Atherosclerosis</i> , <b>2015</b> , 242, 243-50	3.1	69
121	Cigarette Smoking, Smoking Cessation, and Long-Term Risk of 3 Major Atherosclerotic Diseases. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 74, 498-507	15.1	69
120	Association of coronary artery calcium and coronary heart disease events in young and elderly participants in the multi-ethnic study of atherosclerosis: a secondary analysis of a prospective, population-based cohort. <i>Mayo Clinic Proceedings</i> , <b>2014</b> , 89, 1350-9	6.4	69
119	Association between obesity, high-sensitivity C-reactive protein $\geq$ mg/L, and subclinical atherosclerosis: implications of JUPITER from the Multi-Ethnic Study of Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2011</b> , 31, 1430-8	9.4	69
118	Sex differences in calcified plaque and long-term cardiovascular mortality: observations from the CAC Consortium. <i>European Heart Journal</i> , <b>2018</b> , 39, 3727-3735	9.5	69
117	Low-risk lifestyle, coronary calcium, cardiovascular events, and mortality: results from MESA. <i>American Journal of Epidemiology</i> , <b>2013</b> , 178, 12-21	3.8	66
116	The association of resistin with cardiovascular disease in the Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , <b>2015</b> , 239, 101-8	3.1	65
115	A Practical ABCDE Approach to the Metabolic Syndrome. <i>Mayo Clinic Proceedings</i> , <b>2008</b> , 83, 932-943	6.4	65
114	2016 SCCT/STR guidelines for coronary artery calcium scoring of noncontrast noncardiac chest CT scans: A report of the Society of Cardiovascular Computed Tomography and Society of Thoracic Radiology. <i>Journal of Thoracic Imaging</i> , <b>2017</b> , 32, W54-W66	5.6	60
113	Coronary Artery Calcium to Guide a Personalized Risk-Based Approach to Initiation and Intensification of Antihypertensive Therapy. <i>Circulation</i> , <b>2017</b> , 135, 153-165	16.7	57
112	Coronary Artery Calcium Volume and Density: Potential Interactions and Overall Predictive Value: The Multi-Ethnic Study of Atherosclerosis. <i>JACC: Cardiovascular Imaging</i> , <b>2017</b> , 10, 845-854	8.4	56
111	Life's Simple 7 and Incident Heart Failure: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	56
110	Physical fitness and hypertension in a population at risk for cardiovascular disease: the Henry Ford Exercise Testing (FIT) Project. <i>Journal of the American Heart Association</i> , <b>2014</b> , 3, e001268	6	54
109	Polypill therapy, subclinical atherosclerosis, and cardiovascular events-implications for the use of preventive pharmacotherapy: MESA (Multi-Ethnic Study of Atherosclerosis). <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 63, 434-43	15.1	53
108	Implications of Coronary Artery Calcium Testing for Treatment Decisions Among Statin Candidates According to the ACC/AHA Cholesterol Management Guidelines: A Cost-Effectiveness Analysis. <i>JACC: Cardiovascular Imaging</i> , <b>2017</b> , 10, 938-952	8.4	52
107	The association of Framingham and Reynolds risk scores with incidence and progression of coronary artery calcification in MESA (Multi-Ethnic Study of Atherosclerosis). <i>Journal of the American College of Cardiology</i> , <b>2011</b> , 58, 2076-83	15.1	52

106	Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies. <i>European Heart Journal</i> , <b>2019</b> , 40, 621-631	9.5	52
105	Cigarette Smoking and Incident Heart Failure: Insights From the Jackson Heart Study. <i>Circulation</i> , <b>2018</b> , 137, 2572-2582	16.7	51
104	The relationship between insulin resistance and incidence and progression of coronary artery calcification: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Diabetes Care</i> , <b>2011</b> , 34, 749-51	14.6	49
103	Cardiorespiratory fitness and incident diabetes: the FIT (Henry Ford Exercise Testing) project. <i>Diabetes Care</i> , <b>2015</b> , 38, 1075-81	14.6	48
102	2013 ACC/AHA cholesterol treatment guideline: what was done well and what could be done better. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 63, 2674-8	15.1	47
101	Coronary Artery Calcium Improves Risk Assessment in Adults With a Family History of Premature Coronary Heart Disease: Results From Multiethnic Study of Atherosclerosis. <i>Circulation: Cardiovascular Imaging</i> , <b>2015</b> , 8, e003186	3.9	42
100	All-cause mortality by age and gender based on coronary artery calcium scores. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2016</b> , 17, 1305-1314	4.1	38
99	Coronary artery Calcium predicts Cardiovascular events in participants with a low lifetime risk of Cardiovascular disease: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , <b>2016</b> , 246, 367-73	3.1	35
98	Patient-Provider Communication and Health Outcomes Among Individuals With Atherosclerotic Cardiovascular Disease in the United States: Medical Expenditure Panel Survey 2010 to 2013. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2017</b> , 10,	5.8	34
97	A practical "ABCDE" approach to the metabolic syndrome. <i>Mayo Clinic Proceedings</i> , <b>2008</b> , 83, 932-41	6.4	34
96	Long-Term All-Cause and Cause-Specific Mortality in Asymptomatic Patients With CAC $\geq$ 1,000: Results From the CAC Consortium. <i>JACC: Cardiovascular Imaging</i> , <b>2020</b> , 13, 83-93	8.4	34
95	Cardiovascular Disease Prevention in Men with Vascular Erectile Dysfunction: The View of the Preventive Cardiologist. <i>American Journal of Medicine</i> , <b>2016</b> , 129, 251-9	2.4	33
94	Very large database of lipids: rationale and design. <i>Clinical Cardiology</i> , <b>2013</b> , 36, 641-8	3.3	33
93	The National Lipid Association scientific statement on coronary artery calcium scoring to guide preventive strategies for ASCVD risk reduction. <i>Journal of Clinical Lipidology</i> , <b>2021</b> , 15, 33-60	4.9	33
92	Cardiovascular injury induced by tobacco products: assessment of risk factors and biomarkers of harm. A Tobacco Centers of Regulatory Science compilation. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2019</b> , 316, H801-H827	5.2	31
91	SCORE2-OP risk prediction algorithms: estimating incident cardiovascular event risk in older persons in four geographical risk regions. <i>European Heart Journal</i> , <b>2021</b> , 42, 2455-2467	9.5	31
90	Ethnic and sex differences in fatty liver on cardiac computed tomography: the multi-ethnic study of atherosclerosis. <i>Mayo Clinic Proceedings</i> , <b>2014</b> , 89, 493-503	6.4	30
89	Mobile Health Initiatives to Improve Outcomes in Primary Prevention of Cardiovascular Disease. <i>Current Treatment Options in Cardiovascular Medicine</i> , <b>2015</b> , 17, 59	2.1	28

88	Obesity and metabolic phenotypes (metabolically healthy and unhealthy variants) are significantly associated with prevalence of elevated C-reactive protein and hepatic steatosis in a large healthy Brazilian population. <i>Journal of Obesity</i> , <b>2015</b> , 2015, 178526	3.7	28
87	Favorable Cardiovascular Risk Profile Is Associated With Lower Healthcare Costs and Resource Utilization: The 2012 Medical Expenditure Panel Survey. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2016</b> , 9, 143-53	5.8	27
86	Providing Evidence for Subclinical CVD in Risk Assessment. <i>Global Heart</i> , <b>2016</b> , 11, 275-285	2.9	27
85	Accuracy of low-density lipoprotein cholesterol estimation at very low levels. <i>BMC Medicine</i> , <b>2017</b> , 15, 83	11.4	26
84	Lipid Management in Patients with Endocrine Disorders: An Endocrine Society Clinical Practice Guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	26
83	A practical approach to the metabolic syndrome: review of current concepts and management. <i>Current Opinion in Cardiology</i> , <b>2010</b> , 25, 502-12	2.1	25
82	Interplay of Coronary Artery Calcium and Risk Factors for Predicting CVD/CHD Mortality: The CAC Consortium. <i>JACC: Cardiovascular Imaging</i> , <b>2020</b> , 13, 1175-1186	8.4	24
81	Incorporation of Biomarkers Into Risk Assessment for Allocation of Antihypertensive Medication According to the 2017 ACC/AHA High Blood Pressure Guideline: A Pooled Cohort Analysis. <i>Circulation</i> , <b>2019</b> , 140, 2076-2088	16.7	23
80	10-Year Resource Utilization and Costs For Cardiovascular Care. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 1078-1089	15.1	22
79	High-Intensity Cigarette Smoking Is Associated With Incident Diabetes Mellitus In Black Adults: The Jackson Heart Study. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	6	22
78	Use of the Coronary Artery Calcium Score in Discussion of Initiation of Statin Therapy in Primary Prevention. <i>Mayo Clinic Proceedings</i> , <b>2017</b> , 92, 1831-1841	6.4	22
77	The prognostic value of interleukin 6 in multiple chronic diseases and all-cause death: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , <b>2018</b> , 278, 217-225	3.1	21
76	Economic Impact of Moderate-Vigorous Physical Activity Among Those With and Without Established Cardiovascular Disease: 2012 Medical Expenditure Panel Survey. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6	20
75	The Case For and Against a Coronary Artery Calcium Trial: Means, Motive, and Opportunity. <i>JACC: Cardiovascular Imaging</i> , <b>2016</b> , 9, 994-1002	8.4	20
74	Race/Ethnicity and the Prognostic Implications of Coronary Artery Calcium for All-Cause and Cardiovascular Disease Mortality: The Coronary Artery Calcium Consortium. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7, e010471	6	20
73	Evaluation and Management of Patients With Stable Angina: Beyond the Ischemia Paradigm: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 2252-2266	15.1	18
72	Cardiorespiratory Fitness Change and Mortality Risk Among Black and White Patients: Henry Ford Exercise Testing (FIT) Project. <i>American Journal of Medicine</i> , <b>2017</b> , 130, 1177-1183	2.4	17
71	Harnessing mHealth technologies to increase physical activity and prevent cardiovascular disease. <i>Clinical Cardiology</i> , <b>2018</b> , 41, 985-991	3.3	17

70	Clinician's guide to the updated ABCs of cardiovascular disease prevention. <i>Journal of the American Heart Association</i> , <b>2014</b> , 3, e001098	6	17
69	Erectile Dysfunction and Subclinical Cardiovascular Disease. <i>Sexual Medicine Reviews</i> , <b>2019</b> , 7, 455-463	5.6	17
68	Remnant Lipoprotein Cholesterol and Mortality After Acute Myocardial Infarction: Further Evidence for a Hypercholesterolemia Paradox From the TRIUMPH Registry. <i>Clinical Cardiology</i> , <b>2015</b> , 38, 660-7	3.3	16
67	Comparing Risk Scores in the Prediction of Coronary and Cardiovascular Deaths: Coronary Artery Calcium Consortium. <i>JACC: Cardiovascular Imaging</i> , <b>2021</b> , 14, 411-421	8.4	16
66	Pathways Forward in Cardiovascular Disease Prevention One and a Half Years After Publication of the 2013 ACC/AHA Cardiovascular Disease Prevention Guidelines. <i>Mayo Clinic Proceedings</i> , <b>2015</b> , 90, 1262-71	6.4	15
65	Influence of sedentary behavior, physical activity, and cardiorespiratory fitness on the atherogenic index of plasma. <i>Journal of Clinical Lipidology</i> , <b>2017</b> , 11, 119-125	4.9	15
64	Cigarette Smoking and Subclinical Peripheral Arterial Disease in Blacks of the Jackson Heart Study. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e010674	6	14
63	Coronary Artery Calcium Scoring: New Insights into Clinical Interpretation-Lessons from the CAC Consortium. <i>Radiology: Cardiothoracic Imaging</i> , <b>2020</b> , 2, e200281	8.3	14
62	Discordance between 10-year cardiovascular risk estimates using the ACC/AHA 2013 estimator and coronary artery calcium in individuals from 5 racial/ethnic groups: Comparing MASALA and MESA. <i>Atherosclerosis</i> , <b>2018</b> , 279, 122-129	3.1	14
61	Myocardial Infarction as a Clinical End Point in Research. <i>Circulation Research</i> , <b>2019</b> , 124, 1701-1703	15.7	13
60	Breast Arterial Calcium: A Game Changer in Women's Cardiovascular Health?. <i>JACC: Cardiovascular Imaging</i> , <b>2019</b> , 12, 2538-2548	8.4	13
59	Measuring coronary artery calcification: is serum vitamin D relevant?. <i>Atherosclerosis</i> , <b>2014</b> , 237, 734-8	3.1	13
58	Very High Coronary Artery Calcium (≥1000) and Association With Cardiovascular Disease Events, Non-Cardiovascular Disease Outcomes, and Mortality: Results From MESA. <i>Circulation</i> , <b>2021</b> , 143, 1571-1583	16.7	13
57	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). <i>Journal of Cardiovascular Computed Tomography</i> , <b>2018</b> , 12, 493-499	2.8	13
56	Coronary artery calcium and carotid artery intima-media thickness for the prediction of stroke and benefit from statins. <i>European Journal of Preventive Cardiology</i> , <b>2018</b> , 25, 1980-1987	3.9	13
55	Coronary Artery Calcification, Statin Use and Long-Term Risk of Atherosclerotic Cardiovascular Disease Events (from the Multi-Ethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , <b>2020</b> , 125, 835-839	3	12
54	An Update on the Utility of Coronary Artery Calcium Scoring for Coronary Heart Disease and Cardiovascular Disease Risk Prediction. <i>Current Atherosclerosis Reports</i> , <b>2016</b> , 18, 13	6	12
53	The prognostic value of high sensitivity C-reactive protein in a multi-ethnic population after >10 years of follow-up: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>International Journal of Cardiology</i> , <b>2018</b> , 264, 158-164	3.2	12

52	Coronary artery calcium scoring for individualized cardiovascular risk estimation in important patient subpopulations after the 2019 AHA/ACC primary prevention guidelines. <i>Progress in Cardiovascular Diseases</i> , <b>2019</b> , 62, 423-430	8.5	11
51	Machine Learning Adds to Clinical and CAC Assessments in Predicting 10-Year CHD and CVD Deaths. <i>JACC: Cardiovascular Imaging</i> , <b>2021</b> , 14, 615-625	8.4	11
50	Implications of the Eighth Joint National Committee Guidelines for the Management of High Blood Pressure for Aging Adults: Atherosclerosis Risk in Communities Study. <i>Hypertension</i> , <b>2015</b> , 66, 474-80	8.5	10
49	Predictors of coronary artery calcium among 20-30-year-olds: The Coronary Artery Calcium Consortium. <i>Atherosclerosis</i> , <b>2020</b> , 301, 65-68	3.1	10
48	Personalizing Treatment: Between Primary and Secondary Prevention. <i>American Journal of Cardiology</i> , <b>2016</b> , 118, 4A-12A	3	10
47	Cigarette Smoking and Incident Stroke in Blacks of the Jackson Heart Study. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e014990	6	10
46	Sociodemographic Disparities in Influenza Vaccination Among Adults With Atherosclerotic Cardiovascular Disease in the United States. <i>JAMA Cardiology</i> , <b>2021</b> , 6, 87-91	16.2	10
45	Coronary Calcium Characteristics as Predictors of Major Adverse Cardiac Events in Symptomatic Patients: Insights From the CORE 320 Multinational Study. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e007201	6	9
44	Cardiovascular risk perception in women: true unawareness or risk miscalculation?. <i>BMC Medicine</i> , <b>2015</b> , 13, 112	11.4	9
43	Association Between Modifiable Risk Factors and Pharmaceutical Expenditures Among Adults With Atherosclerotic Cardiovascular Disease in the United States: 2012-2013 Medical Expenditures Panel Survey. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	8
42	Coronary Artery Calcium Scoring in Current Clinical Practice: How to Define Its Value?. <i>Current Treatment Options in Cardiovascular Medicine</i> , <b>2017</b> , 19, 85	2.1	8
41	Stratifying cardiovascular risk in diabetes: The role of diabetes-related clinical characteristics and imaging. <i>Journal of Diabetes and Its Complications</i> , <b>2016</b> , 30, 1408-15	3.2	8
40	Impact of improved low-density lipoprotein cholesterol assessment on guideline classification in the modern treatment era-Results from a racially diverse Brazilian cross-sectional study. <i>Journal of Clinical Lipidology</i> , <b>2019</b> , 13, 804-811.e2	4.9	7
39	Relation Between Cigarette Smoking and Heart Failure (from the Multiethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , <b>2019</b> , 123, 1972-1977	3	7
38	Favorable Modifiable Cardiovascular Risk Profile Is Associated With Lower Healthcare Costs Among Cancer Patients: The 2012-2013 Medical Expenditure Panel Survey. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	6	7
37	Selective Use of Coronary Artery Calcium Testing for Shared Decision Making: Guideline Endorsed and Ready for Prime Time. <i>Annals of Internal Medicine</i> , <b>2019</b> , 170, 262-263	8	7
36	Adult Height, Prevalent Coronary Artery Calcium Score, and Incident Cardiovascular Disease Outcomes in a Multiethnic Cohort. <i>American Journal of Epidemiology</i> , <b>2017</b> , 186, 935-943	3.8	6
35	Cardiometabolic Medicine: Development of a New Subspecialty. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	6



34	Cardiometabolic medicine - the US perspective on a new subspecialty. <i>Cardiovascular Endocrinology and Metabolism</i> , <b>2020</b> , 9, 70-80	2.5	6
33	Association of statin use in older people primary prevention group with risk of cardiovascular events and mortality: a systematic review and meta-analysis of observational studies. <i>BMC Medicine</i> , <b>2021</b> , 19, 139	11.4	6
32	Coronary Artery Calcium: Recommendations for Risk Assessment in Cardiovascular Prevention Guidelines. <i>Current Treatment Options in Cardiovascular Medicine</i> , <b>2018</b> , 20, 89	2.1	6
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