

Khurram Nasir

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

340
papers

25,513
citations

56
h-index

157
g-index

383
ext. papers

31,088
ext. citations

5.6
avg, IF

6.6
L-index

#	Paper	IF	Citations
340	Heart Disease and Stroke Statistics-2017 Update: A Report From the American Heart Association. <i>Circulation</i> , 2017 , 135, e146-e603	16.7	5568
339	Heart disease and stroke statistics--2015 update: a report from the American Heart Association. <i>Circulation</i> , 2015 , 131, e29-322	16.7	5259
338	Heart Disease and Stroke Statistics-2018 Update: A Report From the American Heart Association. <i>Circulation</i> , 2018 , 137, e67-e492	16.7	3848
337	Diagnostic and prognostic value of absence of coronary artery calcification. <i>JACC: Cardiovascular Imaging</i> , 2009 , 2, 675-88	8.4	450
336	An analysis of calibration and discrimination among multiple cardiovascular risk scores in a modern multiethnic cohort. <i>Annals of Internal Medicine</i> , 2015 , 162, 266-75	8	312
335	Absence of coronary artery calcification and all-cause mortality. <i>JACC: Cardiovascular Imaging</i> , 2009 , 2, 692-700	8.4	308
334	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> , 2015 , 66, 1657-68	15.1	279
333	Coronary computed tomography angiography as a screening tool for the detection of occult coronary artery disease in asymptomatic individuals. <i>Journal of the American College of Cardiology</i> , 2008 , 52, 357-65	15.1	256
332	Progression of coronary calcium and incident coronary heart disease events: MESA (Multi-Ethnic Study of Atherosclerosis). <i>Journal of the American College of Cardiology</i> , 2013 , 61, 1231-9	15.1	253
331	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> , 2016 , 133, 849-58	16.7	234
330	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> , 2011 , 378, 684-92	40	232
329	Measurement of arterial activity on routine FDG PET/CT images improves prediction of risk of future CV events. <i>JACC: Cardiovascular Imaging</i> , 2013 , 6, 1250-9	8.4	206
328	Prevalence and Distribution of E-Cigarette Use Among U.S. Adults: Behavioral Risk Factor Surveillance System, 2016. <i>Annals of Internal Medicine</i> , 2018 , 169, 429-438	8	198
327	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> , 2014 , 35, 2232-41	9.5	192
326	Cardiovascular events with absent or minimal coronary calcification: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Heart Journal</i> , 2009 , 158, 554-61	4.9	180
325	Dyslipidemia, coronary artery calcium, and incident atherosclerotic cardiovascular disease: implications for statin therapy from the multi-ethnic study of atherosclerosis. <i>Circulation</i> , 2014 , 129, 77-86	16.7	172
324	Framingham risk equation underestimates subclinical atherosclerosis risk in asymptomatic women. <i>Atherosclerosis</i> , 2006 , 184, 201-6	3.1	169

323	Coronary computed tomographic angiography and risk of all-cause mortality and nonfatal myocardial infarction in subjects without chest pain syndrome from the CONFIRM Registry (coronary CT angiography evaluation for clinical outcomes: an international multicenter registry). <i>Circulation</i> , 2012 , 126, 304-13	16.7	160
322	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> , 2017 , 11, 157-168	2.8	159
321	Relationship of cigarette smoking with inflammation and subclinical vascular disease: the Multi-Ethnic Study of Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015 , 35, 1002-1014	10.4	157
320	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> , 2014 , 7, 453-60	5.8	137
319	Detection of high-risk young adults and women by coronary calcium and National Cholesterol Education Program Panel III guidelines. <i>Journal of the American College of Cardiology</i> , 2005 , 46, 1931-6	15.1	135
318	Family history of premature coronary heart disease and coronary artery calcification: Multi-Ethnic Study of Atherosclerosis (MESA). <i>Circulation</i> , 2007 , 116, 619-26	16.7	134
317	A Systematic Review of the Prevalence and Outcomes of Ideal Cardiovascular Health in US and Non-US Populations. <i>Mayo Clinic Proceedings</i> , 2016 , 91, 649-70	6.4	132
316	Interplay of coronary artery calcification and traditional risk factors for the prediction of all-cause mortality in asymptomatic individuals. <i>Circulation: Cardiovascular Imaging</i> , 2012 , 5, 467-73	3.9	131
315	Coronary artery calcification and family history of premature coronary heart disease: sibling history is more strongly associated than parental history. <i>Circulation</i> , 2004 , 110, 2150-6	16.7	131
314	Racial and ethnic disparities in SARS-CoV-2 pandemic: analysis of a COVID-19 observational registry for a diverse US metropolitan population. <i>BMJ Open</i> , 2020 , 10, e039849	3	125
313	Coronary artery calcium for the prediction of mortality in young adults 75 years old. <i>European Heart Journal</i> , 2012 , 33, 2955-62	9.5	122
312	Ethnic differences in the prognostic value of coronary artery calcification for all-cause mortality. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 953-60	15.1	120
311	Impact of 2017 ACC/AHA guidelines on prevalence of hypertension and eligibility for antihypertensive treatment in United States and China: nationally representative cross sectional study. <i>BMJ, The</i> , 2018 , 362, k2357	5.9	100
310	Violence against pregnant women in developing countries: review of evidence. <i>European Journal of Public Health</i> , 2003 , 13, 105-7	2.1	100
309	A systematic review of internet-based worksite wellness approaches for cardiovascular disease risk management: outcomes, challenges & opportunities. <i>PLoS ONE</i> , 2014 , 9, e83594	3.7	99
308	Scoring of coronary artery calcium scans: history, assumptions, current limitations, and future directions. <i>Atherosclerosis</i> , 2015 , 239, 109-17	3.1	98
307	Coronary Artery Calcium Score for Long-term Risk Classification in Individuals With Type 2 Diabetes and Metabolic Syndrome From the Multi-Ethnic Study of Atherosclerosis. <i>JAMA Cardiology</i> , 2017 , 2, 1332-1340	16.3	95
306	Cardiovascular Risk and Statin Eligibility of Young Adults After an MI: Partners YOUNG-MI Registry. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 292-302	15.1	80

305	Association Between E-Cigarette Use and Cardiovascular Disease Among Never and Current Combustible-Cigarette Smokers. <i>American Journal of Medicine</i> , 2019 , 132, 949-954.e2	2.4	77
304	Cocaine and Marijuana Use Among Young Adults With Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 2540-2551	15.1	74
303	Resting heart rate as predictor for left ventricular dysfunction and heart failure: MESA (Multi-Ethnic Study of Atherosclerosis). <i>Journal of the American College of Cardiology</i> , 2014 , 63, 1182-1189	15.1	71
302	Arterial age as a function of coronary artery calcium (from the Multi-Ethnic Study of Atherosclerosis [MESA]). <i>American Journal of Cardiology</i> , 2009 , 103, 59-63	3	71
301	The Association of Coronary Artery Calcium With Noncardiovascular Disease: The Multi-Ethnic Study of Atherosclerosis. <i>JACC: Cardiovascular Imaging</i> , 2016 , 9, 568-576	8.4	70
300	Coronary artery disease detected by coronary computed tomographic angiography is associated with intensification of preventive medical therapy and lower low-density lipoprotein cholesterol. <i>Circulation: Cardiovascular Imaging</i> , 2014 , 7, 629-38	3.9	70
299	Relationship of monocyte count and peripheral arterial disease: results from the National Health and Nutrition Examination Survey 1999-2002. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005 , 25, 1966-71	9.4	70
298	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> , 2015 , 10, e0116377	3.7	70
297	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> , 2015 , 242, 243-50	3.1	69
296	Association between resting heart rate and inflammatory biomarkers (high-sensitivity C-reactive protein, interleukin-6, and fibrinogen) (from the Multi-Ethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , 2014 , 113, 644-9	3	69
295	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> , 2014 , 89, 1350-9	6.4	69
294	Sex differences in calcified plaque and long-term cardiovascular mortality: observations from the CAC Consortium. <i>European Heart Journal</i> , 2018 , 39, 3727-3735	9.5	69
293	The association of resistin with cardiovascular disease in the Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2015 , 239, 101-8	3.1	65
292	Improving the CAC Score by Addition of Regional Measures of Calcium Distribution: Multi-Ethnic Study of Atherosclerosis. <i>JACC: Cardiovascular Imaging</i> , 2016 , 9, 1407-1416	8.4	64
291	Ethnic differences between extra-coronary measures on cardiac computed tomography: multi-ethnic study of atherosclerosis (MESA). <i>Atherosclerosis</i> , 2008 , 198, 104-14	3.1	63
290	European Society of Cardiology-Recommended Coronary Artery Disease Consortium Pretest Probability Scores More Accurately Predict Obstructive Coronary Disease and Cardiovascular Events Than the Diamond and Forrester Score: The Partners Registry. <i>Circulation</i> , 2016 , 134, 201-11	16.7	61
289	Headed in the right direction but at risk for miscalculation: a critical appraisal of the 2013 ACC/AHA risk assessment guidelines. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 2789-94	15.1	61
288	Coronary Artery Calcium to Guide a Personalized Risk-Based Approach to Initiation and Intensification of Antihypertensive Therapy. <i>Circulation</i> , 2017 , 135, 153-165	16.7	57

287	Understanding the utility of zero coronary calcium as a prognostic test: a Bayesian approach. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2011 , 4, 253-6	5.8	57
286	LifeM Simple 7 and Incident Heart Failure: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	56
285	Coronary Artery Calcium and Cardiovascular Events in Patients With Familial Hypercholesterolemia Receiving Standard Lipid-Lowering Therapy. <i>JACC: Cardiovascular Imaging</i> , 2019 , 12, 1797-1804	8.4	56
284	Cigarette smoking and cardiovascular events: role of inflammation and subclinical atherosclerosis from the MultiEthnic Study of Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015 , 35, 700-9	9.4	54
283	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> , 2014 , 63, 434-43	15.1	53
282	Coronary artery calcium in relation to initiation and continuation of cardiovascular preventive medications: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2010 , 3, 228-35	5.8	53
281	Coronary artery calcium volume scores on electron beam tomography in 12,936 asymptomatic adults. <i>American Journal of Cardiology</i> , 2004 , 93, 1146-9	3	53
280	Association of Out-of-Pocket Annual Health Expenditures With Financial Hardship in Low-Income Adults With Atherosclerotic Cardiovascular Disease in the United States. <i>JAMA Cardiology</i> , 2018 , 3, 729-738	16.2	52
279	Association of Normal Systolic Blood Pressure Level With Cardiovascular Disease in the Absence of Risk Factors. <i>JAMA Cardiology</i> , 2020 , 5, 1011-1018	16.2	51
278	Limitations of the Framingham risk score are now much clearer. <i>Preventive Medicine</i> , 2009 , 48, 115-6	4.3	51
277	Multisite extracoronary calcification indicates increased risk of coronary heart disease and all-cause mortality: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Cardiovascular Computed Tomography</i> , 2015 , 9, 406-14	2.8	50
276	Association of Coronary Artery Calcium With Long-term, Cause-Specific Mortality Among Young Adults. <i>JAMA Network Open</i> , 2019 , 2, e197440	10.4	48
275	Association Between Endogenous Sex Hormones and Liver Fat in a Multiethnic Study of Atherosclerosis. <i>Clinical Gastroenterology and Hepatology</i> , 2015 , 13, 1686-93.e2	6.9	46
274	Familial Hypercholesterolemia Among Young Adults With Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 2439-2450	15.1	45
273	Association Between LifeM Simple 7 and Noncardiovascular Disease: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	45
272	Coronary Artery Calcium for Personalized Allocation of Aspirin in Primary Prevention of Cardiovascular Disease in 2019: The MESA Study (Multi-Ethnic Study of Atherosclerosis). <i>Circulation</i> , 2020 , 141, 1541-1553	16.7	44
271	Systematic review on noninvasive assessment of subclinical cardiovascular disease in obstructive sleep apnea: new kid on the block!. <i>Sleep Medicine Reviews</i> , 2014 , 18, 379-91	10.2	44
270	Rationale and design of the coronary artery calcium consortium: A multicenter cohort study. <i>Journal of Cardiovascular Computed Tomography</i> , 2017 , 11, 54-61	2.8	44

269	Elevated homocysteine is associated with reduced regional left ventricular function: the Multi-Ethnic Study of Atherosclerosis. <i>Circulation</i> , 2007 , 115, 180-7	16.7	44
268	Cost-Related Medication Nonadherence in Adults With Atherosclerotic Cardiovascular Disease in the United States, 2013 to 2017. <i>Circulation</i> , 2019 , 140, 2067-2075	16.7	44
267	Statin Trials, Cardiovascular Events, and Coronary Artery Calcification: Implications for a Trial-Based Approach to Statin Therapy in MESA. <i>JACC: Cardiovascular Imaging</i> , 2018 , 11, 221-230	8.4	43
266	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> , 2015 , 8, e003186	3.9	42
265	Rural-Urban Differences in Cardiovascular Mortality in the US, 1999-2017. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 1852-1854	27.4	39
264	Estimation of Eligibility for Proprotein Convertase Subtilisin/Kexin Type 9 Inhibitors and Associated Costs Based on the FOURIER Trial (Further Cardiovascular Outcomes Research With PCSK9 Inhibition in Subjects With Elevated Risk): Insights From the Department of Veterans Affairs. <i>Circulation</i> , 2017 , 135, 2570-2574	16.7	37
263	Coronary calcium scans and radiation exposure in the multi-ethnic study of atherosclerosis. <i>International Journal of Cardiovascular Imaging</i> , 2016 , 32, 525-9	2.5	37
262	Family history of coronary heart disease and the incidence and progression of coronary artery calcification: Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2014 , 232, 369-76	3.1	37
261	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> , 2016 , 246, 367-73	3.1	35
260	Impact of Race, Ethnicity, and Multimodality Biomarkers on the Incidence of New-Onset Heart Failure With Preserved Ejection Fraction (from the Multi-Ethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , 2016 , 117, 1474-81	3	35
259	Leptin and incident cardiovascular disease: the Multi-ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2015 , 239, 67-72	3.1	35
258	Gender Differences in Patient-Reported Outcomes Among Adults With Atherosclerotic Cardiovascular Disease. <i>Journal of the American Heart Association</i> , 2018 , 7, e010498	6	35
257	Usefulness of regional distribution of coronary artery calcium to improve the prediction of all-cause mortality. <i>American Journal of Cardiology</i> , 2015 , 115, 1229-34	3	34
256	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> , 2017 , 10,	5.8	34
255	Women who experience a myocardial infarction at a young age have worse outcomes compared with men: the Mass General Brigham YOUNG-MI registry. <i>European Heart Journal</i> , 2020 , 41, 4127-4137	9.5	34
254	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> , 2020 , 13, 83-93	8.4	34
253	Financial Hardship From Medical Bills Among Nonelderly U.S. Adults With Atherosclerotic Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 727-732	15.1	33
252	Cardiovascular Disease Prevention in Men with Vascular Erectile Dysfunction: The View of the Preventive Cardiologist. <i>American Journal of Medicine</i> , 2016 , 129, 251-9	2.4	33

251	Association between inflammatory markers and liver fat: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical & Experimental Cardiology</i> , 2014 , 5,	0	33
250	Subclinical cardiovascular disease in plaque psoriasis: association or causal link?. <i>Atherosclerosis</i> , 2014 , 232, 72-8	3.1	32
249	Subclinical Vascular Disease and Subsequent Erectile Dysfunction: The Multiethnic Study of Atherosclerosis (MESA). <i>Clinical Cardiology</i> , 2016 , 39, 291-8	3.3	31
248	Ethnic and sex differences in fatty liver on cardiac computed tomography: the multi-ethnic study of atherosclerosis. <i>Mayo Clinic Proceedings</i> , 2014 , 89, 493-503	6.4	30
247	Study of young patients with myocardial infarction: Design and rationale of the YOUNG-MI Registry. <i>Clinical Cardiology</i> , 2017 , 40, 955-961	3.3	28
246	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> , 2015 , 2015, 178526	3.7	28
245	Maximal exercise testing variables and 10-year survival: fitness risk score derivation from the FIT Project. <i>Mayo Clinic Proceedings</i> , 2015 , 90, 346-55	6.4	27
244	Risk Factors and Outcomes of Very Young Adults Who Experience Myocardial Infarction: The Partners YOUNG-MI Registry. <i>American Journal of Medicine</i> , 2020 , 133, 605-612.e1	2.4	27
243	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> , 2016 , 9, 143-53	5.8	27
242	Coronary computed tomography as a cost-effective test strategy for coronary artery disease assessment - a systematic review. <i>Atherosclerosis</i> , 2014 , 234, 426-35	3.1	26
241	Improving the relationship between coronary artery calcium score and coronary plaque burden: addition of regional measures of coronary artery calcium distribution. <i>Atherosclerosis</i> , 2015 , 238, 126-31	3.1	25
240	Burden and Consequences of Financial Hardship From Medical Bills Among Nonelderly Adults With Diabetes Mellitus in the United States. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020 , 13, e006139	5.8	25
239	LifeSimple 7 and the risk of atrial fibrillation: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2018 , 275, 174-181	3.1	25
238	Predictors of Long-Term Healthy Arterial Aging: Coronary Artery Calcium Nondevelopment in the MESA Study. <i>JACC: Cardiovascular Imaging</i> , 2015 , 8, 1393-1400	8.4	25
237	Comparison of left ventricular size by computed tomography with magnetic resonance imaging measures of left ventricle mass and volumes: the multi-ethnic study of atherosclerosis. <i>Journal of Cardiovascular Computed Tomography</i> , 2008 , 2, 141-8	2.8	25
236	Epidemiology of cigarette smoking in Pakistan. <i>Addiction</i> , 2001 , 96, 1847-54	4.6	25
235	Is magnetic resonance imaging the reference standard for cardiac functional assessment? Factors influencing measurement of left ventricular mass and volumes. <i>Clinical Research in Cardiology</i> , 2007 , 96, 743-51	6.1	24
234	Interplay of Coronary Artery Calcium and Risk Factors for Predicting CVD/CHD Mortality: The CAC Consortium. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 1175-1186	8.4	24

233	Cardiovascular Mortality After Type 1 and Type 2 Myocardial Infarction in Young Adults. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 1003-1013	15.1	23
232	Basic vs More Complex Definitions of Family History in the Prediction of Coronary Heart Disease: The Multi-Ethnic Study of Atherosclerosis. <i>Mayo Clinic Proceedings</i> , 2018 , 93, 1213-1223	6.4	23
231	Age-dependent prognostic value of exercise capacity and derivation of fitness-associated biologic age. <i>Heart</i> , 2016 , 102, 431-7	5.1	23
230	E-Cigarette Use Without a History of Combustible Cigarette Smoking Among U.S. Adults: Behavioral Risk Factor Surveillance System, 2016. <i>Annals of Internal Medicine</i> , 2019 , 170, 76-79	8	23
229	Trends in 30-Day Readmission Rates for Medicare and Non-Medicare Patients in the Era of the Affordable Care Act. <i>American Journal of Medicine</i> , 2018 , 131, 1324-1331.e14	2.4	23
228	The 10-Year Prognostic Value of Zero and Minimal CAC. <i>JACC: Cardiovascular Imaging</i> , 2017 , 10, 957-958.4	8.4	22
227	Regional left ventricular function in individuals with mild to moderate renal insufficiency: the Multi-Ethnic Study of Atherosclerosis. <i>American Heart Journal</i> , 2007 , 153, 545-51	4.9	22
226	High-normal fasting blood glucose in non-diabetic range is associated with increased coronary artery calcium burden in asymptomatic men. <i>Atherosclerosis</i> , 2007 , 195, e155-60	3.1	21
225	Burden of Catastrophic Health Expenditures for Acute Myocardial Infarction and Stroke Among Uninsured in the United States. <i>Circulation</i> , 2018 , 137, 408-410	16.7	21
224	The prognostic value of interleukin 6 in multiple chronic diseases and all-cause death: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2018 , 278, 217-225	3.1	21
223	Distribution and burden of newly detected coronary artery calcium: Results from the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Cardiovascular Computed Tomography</i> , 2015 , 9, 337-344.e1	2.8	20
222	Cigarette smoking worsens systemic inflammation in persons with metabolic syndrome. <i>Diabetology and Metabolic Syndrome</i> , 2014 , 6, 79	5.6	20
221	Noninvasive assessment of gender differences in coronary plaque composition with multidetector computed tomographic angiography. <i>American Journal of Cardiology</i> , 2010 , 105, 453-8	3	20
220	Comprehensive coronary risk determination in primary prevention: an imaging and clinical based definition combining computed tomographic coronary artery calcium score and national cholesterol education program risk score. <i>International Journal of Cardiology</i> , 2006 , 110, 129-36	3.2	20
219	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> , 2016 , 5,	6	20
218	The Case For and Against a Coronary Artery Calcium Trial: Means, Motive, and Opportunity. <i>JACC: Cardiovascular Imaging</i> , 2016 , 9, 994-1002	8.4	20
217	Increasing Sepsis Rates in the United States: Results From National Inpatient Sample, 2005 to 2014. <i>Journal of Intensive Care Medicine</i> , 2020 , 35, 858-868	3.3	20
216	Warranty Period of a Calcium Score of Zero: Comprehensive Analysis From MESA. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 990-1002	8.4	20

215	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> , 2018 , 7, e010471	6	20
214	Thoracic aortic calcium, cardiovascular disease events, and all-cause mortality in asymptomatic individuals with zero coronary calcium: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2017 , 257, 1-8	3.1	19
213	Relation of physical activity to prevalence of nonalcoholic Fatty liver disease independent of cardiometabolic risk. <i>American Journal of Cardiology</i> , 2015 , 115, 34-9	3	19
212	Psychological Factors and Their Association with Ideal Cardiovascular Health Among Women and Men. <i>Journal of Womens Health</i> , 2018 , 27, 709-715	3	19
211	Coronary artery calcium scoring in low risk patients with family history of coronary heart disease: Validation of the SCCT guideline approach in the coronary artery calcium consortium. <i>Journal of Cardiovascular Computed Tomography</i> , 2019 , 13, 21-25	2.8	18
210	Inflammation and coronary artery calcification in South Asians: The Mediators of Atherosclerosis in South Asians Living in America (MASALA) study. <i>Atherosclerosis</i> , 2018 , 270, 49-56	3.1	18
209	Relation of Diastolic Blood Pressure and Coronary Artery Calcium to Coronary Events and Outcomes (From the Multi-Ethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , 2017 , 120, 1797-1803	3	18
208	Prevalence, Trends, and Distribution of Nicotine and Marijuana use in E-cigarettes among US adults: The Behavioral Risk Factor Surveillance System 2016-2018. <i>Preventive Medicine</i> , 2020 , 139, 106175	4.3	18
207	Evaluation of Aspirin and Statin Therapy Use and Adherence in Patients With Premature Atherosclerotic Cardiovascular Disease. <i>JAMA Network Open</i> , 2020 , 3, e2011051	10.4	18
206	The Implication of Coronary Artery Calcium Testing for Cardiovascular Disease Prevention and Diabetes. <i>Endocrinology and Metabolism</i> , 2017 , 32, 47-57	3.5	17
205	Harnessing mHealth technologies to increase physical activity and prevent cardiovascular disease. <i>Clinical Cardiology</i> , 2018 , 41, 985-991	3.3	17
204	The new "intermediate risk" group: a comparative analysis of the new 2013 ACC/AHA risk assessment guidelines versus prior guidelines in men. <i>Atherosclerosis</i> , 2014 , 237, 1-4	3.1	17
203	Financial Toxicity in Atherosclerotic Cardiovascular Disease in the United States: Current State and Future Directions. <i>Journal of the American Heart Association</i> , 2020 , 9, e017793	6	17
202	Lipoprotein-associated phospholipase A2 and its relationship with markers of subclinical cardiovascular disease: A systematic review. <i>Journal of Clinical Lipidology</i> , 2017 , 11, 328-337	4.9	16
201	Use of imaging and clinical data to screen for cardiovascular disease in asymptomatic diabetics. <i>Cardiovascular Diabetology</i> , 2016 , 15, 28	8.7	16
200	Evaluation of 30-Day Hospital Readmission and Mortality Rates Using Regression-Discontinuity Framework. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 219-234	15.1	16
199	Risk Factors for the Development and Progression of Thoracic Aorta Calcification: The Multi-Ethnic Study of Atherosclerosis. <i>Academic Radiology</i> , 2015 , 22, 1536-45	4.3	16
198	Coronary artery calcium scanning should be used for primary prevention: pros and cons. <i>JACC: Cardiovascular Imaging</i> , 2012 , 5, 111-8	8.4	16

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