

Erin D Michos, Mhs

List of Publications by Citations

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474
papers

14,764
citations

57
h-index

108
g-index

556
ext. papers

20,086
ext. citations

5.9
avg, IF

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L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 474 | 2019 ACC/AHA Guideline on the Primary Prevention of Cardiovascular Disease: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. <i>Circulation</i> , 2019 , 140, e596-e646 | 16.7 | 898 |
| 473 | 25-hydroxyvitamin D levels and the risk of mortality in the general population. <i>Archives of Internal Medicine</i> , 2008 , 168, 1629-37 | | 889 |
| 472 | Evidence-based guidelines for cardiovascular disease prevention in women: 2007 update. <i>Circulation</i> , 2007 , 115, 1481-501 | 16.7 | 533 |
| 471 | 2019 ACC/AHA Guideline on the Primary Prevention of Cardiovascular Disease: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. <i>Journal of the American College of Cardiology</i> , 2019 , 74, e177-e232 | 15.1 | 516 |
| 470 | 2019 ACC/AHA Guideline on the Primary Prevention of Cardiovascular Disease: Executive Summary: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1376-1414 | 15.1 | 463 |
| 469 | Diabetes and Hypertension: A Position Statement by the American Diabetes Association. <i>Diabetes Care</i> , 2017 , 40, 1273-1284 | 14.6 | 312 |
| 468 | Diet soda intake and risk of incident metabolic syndrome and type 2 diabetes in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Diabetes Care</i> , 2009 , 32, 688-94 | 14.6 | 277 |
| 467 | KDIGO 2020 Clinical Practice Guideline for Diabetes Management in Chronic Kidney Disease. <i>Kidney International</i> , 2020 , 98, S1-S115 | 9.9 | 251 |
| 466 | Vitamin D status and cardiometabolic risk factors in the United States adolescent population. <i>Pediatrics</i> , 2009 , 124, e371-9 | 7.4 | 247 |
| 465 | Serum 25-hydroxyvitamin D levels and the prevalence of peripheral arterial disease: results from NHANES 2001 to 2004. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008 , 28, 1179-85 | 9.4 | 234 |
| 464 | 25-hydroxyvitamin D levels inversely associate with risk for developing coronary artery calcification. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 1805-12 | 12.7 | 212 |
| 463 | Ten-year association of coronary artery calcium with atherosclerotic cardiovascular disease (ASCVD) events: the multi-ethnic study of atherosclerosis (MESA). <i>European Heart Journal</i> , 2018 , 39, 2401-2408 ²⁰⁶ | 9.5 | 206 |
| 462 | 2019 ACC/AHA Guideline on the Primary Prevention of Cardiovascular Disease: Executive Summary: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. <i>Circulation</i> , 2019 , 140, e563-e595 | 16.7 | 192 |
| 461 | Evidence-based guidelines for cardiovascular disease prevention in women: 2007 update. <i>Journal of the American College of Cardiology</i> , 2007 , 49, 1230-50 | 15.1 | 192 |
| 460 | Genome-wide association study in 79,366 European-ancestry individuals informs the genetic architecture of 25-hydroxyvitamin D levels. <i>Nature Communications</i> , 2018 , 9, 260 | 17.4 | 174 |
| 459 | Framingham risk equation underestimates subclinical atherosclerosis risk in asymptomatic women. <i>Atherosclerosis</i> , 2006 , 184, 201-6 | 3.1 | 169 |
| 458 | Meditation and Cardiovascular Risk Reduction: A Scientific Statement From the American Heart Association. <i>Journal of the American Heart Association</i> , 2017 , 6, | 6 | 166 |

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| 457 | Sex Differences in Mortality From COVID-19 Pandemic: Are Men Vulnerable and Women Protected?. <i>JACC: Case Reports</i> , 2020 , 2, 1407-1410 | 1.2 | 161 |
| 456 | Hormone replacement therapy and the cardiovascular system lessons learned and unanswered questions. <i>Journal of the American College of Cardiology</i> , 2006 , 47, 1741-53 | 15.1 | 156 |
| 455 | mActive: A Randomized Clinical Trial of an Automated mHealth Intervention for Physical Activity Promotion. <i>Journal of the American Heart Association</i> , 2015 , 4, | 6 | 151 |
| 454 | Vitamin D and cardiovascular disease risk. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2008 , 11, 7-12 | 3.8 | 147 |
| 453 | Endogenous Sex Hormones and Incident Cardiovascular Disease in Post-Menopausal Women. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 2555-2566 | 15.1 | 143 |
| 452 | 25-hydroxyvitamin D levels, race, and the progression of kidney disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 2631-9 | 12.7 | 142 |
| 451 | 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 |
| 450 | Serum vitamin D, parathyroid hormone levels, and carotid atherosclerosis. <i>Atherosclerosis</i> , 2009 , 207, 585-90 | 3.1 | 127 |
| 449 | Serum magnesium, phosphorus, and calcium are associated with risk of incident heart failure: the Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 756-64 | 7.4 | 115 |
| 448 | Sex steroid hormone concentrations and risk of death in US men. <i>American Journal of Epidemiology</i> , 2010 , 171, 583-92 | 3.8 | 104 |
| 447 | Lipid Management for the Prevention of Atherosclerotic Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2019 , 381, 1557-1567 | 59.2 | 102 |
| 446 | Women with a low Framingham risk score and a family history of premature coronary heart disease have a high prevalence of subclinical coronary atherosclerosis. <i>American Heart Journal</i> , 2005 , 150, 1276-81 | 4.9 | 102 |
| 445 | Vitamin D in atherosclerosis, vascular disease, and endothelial function. <i>Current Drug Targets</i> , 2011 , 12, 54-60 | 3 | 99 |
| 444 | 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>European Heart Journal</i> , 2017 , 38, 598-608 | 9.5 | 98 |
| 443 | Takotsubo Syndrome in the Setting of COVID-19. <i>JACC: Case Reports</i> , 2020 , 2, 1321-1325 | 1.2 | 95 |
| 442 | Pulmonary Microvascular Blood Flow in Mild Chronic Obstructive Pulmonary Disease and Emphysema. The MESA COPD Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 192, 570-80 | 10.2 | 95 |
| 441 | Calcium Intake From Diet and Supplements and the Risk of Coronary Artery Calcification and its Progression Among Older Adults: 10-Year Follow-up of the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of the American Heart Association</i> , 2016 , 5, | 6 | 92 |
| 440 | Fibroblast growth factor-23 and incident coronary heart disease, heart failure, and cardiovascular mortality: the Atherosclerosis Risk in Communities study. <i>Journal of the American Heart Association</i> , 2014 , 3, e000936 | 6 | 88 |

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| 439 | Neighborhood health-promoting resources and obesity risk (the multi-ethnic study of atherosclerosis). <i>Obesity</i> , 2013 , 21, 621-8 | 8 | 84 |
| 438 | 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> , 2017 , 6, | 6 | 80 |
| 437 | Differences in vitamin D status as a possible contributor to the racial disparity in peripheral arterial disease. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 1469-77 | 7 | 80 |
| 436 | 25-Hydroxyvitamin D deficiency is associated with fatal stroke among whites but not blacks: The NHANES-III linked mortality files. <i>Nutrition</i> , 2012 , 28, 367-71 | 4.8 | 79 |
| 435 | Design and Main Results of STURDY: A Randomized Clinical Trial of Four Vitamin D3 Doses to Prevent Falls in Older Adults. <i>Innovation in Aging</i> , 2020 , 4, 759-759 | 0.1 | 78 |
| 434 | Effects of Daily Vitamin D Supplementation on Objectively Measured Physical Activity: Results From the STURDY Trial. <i>Innovation in Aging</i> , 2020 , 4, 760-760 | 0.1 | 78 |
| 433 | Prognostic value of cardiac troponin in patients with chronic kidney disease without suspected acute coronary syndrome: a systematic review and meta-analysis. <i>Annals of Internal Medicine</i> , 2014 , 161, 491-501 | 8 | 77 |
| 432 | Aspirin and clopidogrel resistance. <i>Mayo Clinic Proceedings</i> , 2006 , 81, 518-26 | 6.4 | 77 |
| 431 | Effects of Nutritional Supplements and Dietary Interventions on Cardiovascular Outcomes: An Umbrella Review and Evidence Map. <i>Annals of Internal Medicine</i> , 2019 , 171, 190-198 | 8 | 72 |
| 430 | Trends in Use of High-Dose Vitamin D Supplements Exceeding 1000 or 4000 International Units Daily, 1999-2014. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 317, 2448-2450 | 27.4 | 70 |
| 429 | 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 |
| 428 | The association of telomere length and serum 25-hydroxyvitamin D levels in US adults: the National Health and Nutrition Examination Survey. <i>Archives of Medical Science</i> , 2017 , 13, 61-65 | 2.9 | 67 |
| 427 | Adverse pregnancy outcomes and future maternal cardiovascular disease. <i>Clinical Cardiology</i> , 2018 , 41, 239-246 | 3.3 | 67 |
| 426 | Impaired left ventricular filling in COPD and emphysema: is it the heart or the lungs? The Multi-Ethnic Study of Atherosclerosis COPD Study. <i>Chest</i> , 2013 , 144, 1143-1151 | 5.3 | 67 |
| 425 | Polycystic ovary syndrome and cardiometabolic risk: Opportunities for cardiovascular disease prevention. <i>Trends in Cardiovascular Medicine</i> , 2020 , 30, 399-404 | 6.9 | 66 |
| 424 | Executive summary of the 2020 KDIGO Diabetes Management in CKD Guideline: evidence-based advances in monitoring and treatment. <i>Kidney International</i> , 2020 , 98, 839-848 | 9.9 | 65 |
| 423 | Can Antihypertensive Treatment Restore the Risk of Cardiovascular Disease to Ideal Levels?: The Coronary Artery Risk Development in Young Adults (CARDIA) Study and the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of the American Heart Association</i> , 2015 , 4, e002275 | 6 | 64 |
| 422 | Role of troponin in patients with chronic kidney disease and suspected acute coronary syndrome: a systematic review. <i>Annals of Internal Medicine</i> , 2014 , 161, 502-12 | 8 | 64 |

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| 4 ²¹ | Pulmonary hyperinflation and left ventricular mass: the Multi-Ethnic Study of Atherosclerosis COPD Study. <i>Circulation</i> , 2013 , 127, 1503-11, 1511e1-6 | 16.7 | 63 |
| 4 ²⁰ | 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 |
| 4 ¹⁹ | Serum 25-hydroxyvitamin d levels are not associated with subclinical vascular disease or C-reactive protein in the old order amish. <i>Calcified Tissue International</i> , 2009 , 84, 195-202 | 3.9 | 61 |
| 4 ¹⁸ | Understanding Social Media: Opportunities for Cardiovascular Medicine. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 1089-1093 | 15.1 | 57 |
| 4 ¹⁷ | Summary of Updated Recommendations for Primary Prevention of Cardiovascular Disease in Women: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 2602-2618 | 15.1 | 56 |
| 4 ¹⁶ | LifeB Simple 7 and Incident Heart Failure: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2017 , 6, | 6 | 56 |
| 4 ¹⁵ | Niacin and statin combination therapy for atherosclerosis regression and prevention of cardiovascular disease events: reconciling the AIM-HIGH (Atherothrombosis Intervention in Metabolic Syndrome With Low HDL/High Triglycerides: Impact on Global Health Outcomes) trial with previous surrogate endpoint trials. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 2058-64 | 15.1 | 54 |
| 4 ¹⁴ | Psychological Health, Well-Being, and the Mind-Heart-Body Connection: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2021 , 143, e763-e783 | 16.7 | 54 |
| 4 ¹³ | Race and Vitamin D Binding Protein Gene Polymorphisms Modify the Association of 25-Hydroxyvitamin D and Incident Heart Failure: The ARIC (Atherosclerosis Risk in Communities) Study. <i>JACC: Heart Failure</i> , 2015 , 3, 347-356 | 7.9 | 53 |
| 4 ¹² | Is there a smokerB paradox in COVID-19?. <i>BMJ Evidence-Based Medicine</i> , 2021 , 26, 279-284 | 2.7 | 53 |
| 4 ¹¹ | Myocardial Injury in Severe COVID-19 Compared With Non-COVID-19 Acute Respiratory Distress Syndrome. <i>Circulation</i> , 2021 , 143, 553-565 | 16.7 | 53 |
| 4 ¹⁰ | Vitamin D supplementation and incident preeclampsia: A systematic review and meta-analysis of randomized clinical trials. <i>Clinical Nutrition</i> , 2020 , 39, 1742-1752 | 5.9 | 50 |
| 4 ⁰⁹ | Adiposity and Incident Heart Failure and its Subtypes: MESA (Multi-Ethnic Study of Atherosclerosis). <i>JACC: Heart Failure</i> , 2018 , 6, 999-1007 | 7.9 | 50 |
| 4 ⁰⁸ | Does vitamin D supplementation alter plasma adipokines concentrations? A systematic review and meta-analysis of randomized controlled trials. <i>Pharmacological Research</i> , 2016 , 107, 360-371 | 10.2 | 49 |
| 4 ⁰⁷ | Association of midlife lipids with 20-year cognitive change: A cohort study. <i>Alzheimer's and Dementia</i> , 2018 , 14, 167-177 | 1.2 | 48 |
| 4 ⁰⁶ | 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 |
| 4 ⁰⁵ | Dual Antiplatelet Therapy After Percutaneous Coronary Intervention and Drug-Eluting Stents: A Systematic Review and Network Meta-Analysis. <i>Circulation</i> , 2020 , 142, 1425-1436 | 16.7 | 48 |
| 4 ⁰⁴ | Physical Activity and Adiposity-related Inflammation: The MESA. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 915-921 | 1.2 | 47 |

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| 403 | Deficient serum 25-hydroxyvitamin D is associated with an atherogenic lipid profile: The Very Large Database of Lipids (VLDL-3) study. <i>Journal of Clinical Lipidology</i> , 2016 , 10, 72-81.e1 | 4.9 | 47 |
| 402 | 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> , 2014 , 63, 2674-8 | 15.1 | 47 |
| 401 | 25-hydroxyvitamin D levels, vitamin D binding protein gene polymorphisms and incident coronary heart disease among whites and blacks: The ARIC study. <i>Atherosclerosis</i> , 2015 , 241, 12-7 | 3.1 | 45 |
| 400 | The Use of Sex-Specific Factors in the Assessment of Women's Cardiovascular Risk. <i>Circulation</i> , 2020 , 141, 592-599 | 16.7 | 45 |
| 399 | Association Between Life's Simple 7 and Noncardiovascular Disease: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2016 , 5, | 6 | 45 |
| 398 | The 25-hydroxyvitamin D3 C-3 epimer: distribution, correlates, and reclassification of 25-hydroxyvitamin D status in the population-based Atherosclerosis Risk in Communities Study (ARIC). <i>Clinica Chimica Acta</i> , 2015 , 442, 75-81 | 6.2 | 43 |
| 397 | Continuity of care and outpatient management for patients with and at high risk for cardiovascular disease during the COVID-19 pandemic: A scientific statement from the American Society for Preventive Cardiology. <i>American Journal of Preventive Cardiology</i> , 2020 , 1, 100009 | 1.9 | 43 |
| 396 | Prevalence of low low-density lipoprotein cholesterol with elevated high sensitivity C-reactive protein in the U.S.: implications of the JUPITER (Justification for the Use of Statins in Primary Prevention: An Intervention Trial Evaluating Rosuvastatin) study. <i>Journal of the American College of Cardiology</i> , 2009 , 53, 231-5 | 15.1 | 43 |
| 395 | Evidence-based use of statins for primary prevention of cardiovascular disease. <i>American Journal of Medicine</i> , 2012 , 125, 440-6 | 2.4 | 42 |
| 394 | High-Attenuation Areas on Chest Computed Tomography and Clinical Respiratory Outcomes in Community-Dwelling Adults. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 196, 1434-1442 | 10.2 | 41 |
| 393 | Vitamin D deficiency and non-lipid biomarkers of cardiovascular risk. <i>Archives of Medical Science</i> , 2017 , 13, 732-737 | 2.9 | 41 |
| 392 | Relation of resting heart rate to risk for all-cause mortality by gender after considering exercise capacity (the Henry Ford exercise testing project). <i>American Journal of Cardiology</i> , 2014 , 114, 1701-6 | 3 | 40 |
| 391 | Sex Differences in Cardiorespiratory Fitness and All-Cause Mortality: The Henry Ford Exercise Testing (FIT) Project. <i>Mayo Clinic Proceedings</i> , 2016 , 91, 755-62 | 6.4 | 39 |
| 390 | Factors Associated With Change in 25-Hydroxyvitamin D Levels Over Longitudinal Follow-Up in the ARIC Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 33-43 | 5.6 | 38 |
| 389 | 25-Hydroxyvitamin D and parathyroid hormone are not associated with carotid intima-media thickness or plaque in the multi-ethnic study of atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013 , 33, 2639-45 | 9.4 | 38 |
| 388 | Vitamin D supplementation and cardiovascular disease risk. <i>Circulation</i> , 2007 , 115, 827-8 | 16.7 | 38 |
| 387 | 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, 2572-2574 | 16.7 | 37 |
| 386 | Ten-Year Trends in Enrollment of Women and Minorities in Pivotal Trials Supporting Recent US Food and Drug Administration Approval of Novel Cardiometabolic Drugs. <i>Journal of the American Heart Association</i> , 2020 , 9, e015594 | 6 | 37 |

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| 385 | Relation between self-reported physical activity level, fitness, and cardiometabolic risk. <i>American Journal of Cardiology</i> , 2014 , 113, 637-43 | 3 | 37 |
| 384 | Serum vitamin D and sex hormones levels in men and women: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Maturitas</i> , 2017 , 96, 95-102 | 5 | 36 |
| 383 | Parathyroid hormone concentration and risk of cardiovascular diseases: the Atherosclerosis Risk in Communities (ARIC) study. <i>American Heart Journal</i> , 2014 , 168, 296-302 | 4.9 | 36 |
| 382 | Association of endogenous sex hormone levels with coronary artery calcium progression among post-menopausal women in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of Cardiovascular Computed Tomography</i> , 2019 , 13, 41-47 | 2.8 | 36 |
| 381 | Pulmonary vascular volume, impaired left ventricular filling and dyspnea: The MESA Lung Study. <i>PLoS ONE</i> , 2017 , 12, e0176180 | 3.7 | 35 |
| 380 | Narrowing sex differences in lipoprotein cholesterol subclasses following mid-life: the very large database of lipids (VLDL-10B). <i>Journal of the American Heart Association</i> , 2014 , 3, e000851 | 6 | 35 |
| 379 | Vitamin D and subclinical cerebrovascular disease: the Atherosclerosis Risk in Communities brain magnetic resonance imaging study. <i>JAMA Neurology</i> , 2014 , 71, 863-71 | 17.2 | 35 |
| 378 | Inflammation and cardiovascular disease: From mechanisms to therapeutics. <i>American Journal of Preventive Cardiology</i> , 2020 , 4, 100130 | 1.9 | 35 |
| 377 | 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 |
| 376 | Association of Dysanapsis With Chronic Obstructive Pulmonary Disease Among Older Adults. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 2268-2280 | 27.4 | 34 |
| 375 | The Association of Resting Heart Rate and Incident Hypertension: The Henry Ford Hospital Exercise Testing (FIT) Project. <i>American Journal of Hypertension</i> , 2016 , 29, 251-7 | 2.3 | 34 |
| 374 | A Clinician's Guide to Healthy Eating for Cardiovascular Disease Prevention. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2019 , 3, 251-267 | 3.1 | 34 |
| 373 | Vitamin D, calcium, and atherosclerotic risk: evidence from serum levels and supplementation studies. <i>Current Atherosclerosis Reports</i> , 2013 , 15, 293 | 6 | 34 |
| 372 | Comparison of coronary calcium and stress myocardial perfusion imaging in apparently healthy siblings of individuals with premature coronary artery disease. <i>American Journal of Cardiology</i> , 2006 , 97, 328-33 | 3 | 34 |
| 371 | Acute myocardial infarction treatments and outcomes in 6.5 million patients with a current or historical diagnosis of cancer in the USA. <i>European Heart Journal</i> , 2020 , 41, 2183-2193 | 9.5 | 34 |
| 370 | Sex hormone levels and change in left ventricular structure among men and post-menopausal women: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Maturitas</i> , 2018 , 108, 37-44 | 5 | 34 |
| 369 | Synergistic Opportunities in the Interplay Between Cancer Screening and Cardiovascular Disease Risk Assessment: Together We Are Stronger. <i>Circulation</i> , 2018 , 138, 727-734 | 16.7 | 34 |
| 368 | Prediction of coronary artery calcium progression in individuals with low Framingham Risk Score: the Multi-Ethnic Study of Atherosclerosis. <i>JACC: Cardiovascular Imaging</i> , 2012 , 5, 144-53 | 8.4 | 33 |

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| 367 | Very large database of lipids: rationale and design. <i>Clinical Cardiology</i> , 2013 , 36, 641-8 | 3.3 | 33 |
| 366 | Air Pollution and Cardiovascular Disease: A Focus on Vulnerable Populations Worldwide. <i>Current Epidemiology Reports</i> , 2018 , 5, 370-378 | 2.9 | 33 |
| 365 | Sex hormones, sex hormone binding globulin, and abdominal aortic calcification in women and men in the multi-ethnic study of atherosclerosis (MESA). <i>Atherosclerosis</i> , 2008 , 200, 432-8 | 3.1 | 31 |
| 364 | Relation of family history of premature coronary heart disease and metabolic risk factors to risk of coronary arterial calcium in asymptomatic subjects. <i>American Journal of Cardiology</i> , 2005 , 95, 655-7 | 3 | 31 |
| 363 | Serum calcium and incident type 2 diabetes: the Atherosclerosis Risk in Communities (ARIC) study. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 1023-1029 | 7 | 30 |
| 362 | Remdesivir for the treatment of COVID-19: A systematic review and meta-analysis of randomized controlled trials. <i>Contemporary Clinical Trials</i> , 2021 , 101, 106272 | 2.3 | 30 |
| 361 | Regional adiposity and heart failure with preserved ejection fraction. <i>European Journal of Heart Failure</i> , 2020 , 22, 1540-1550 | 12.3 | 29 |
| 360 | Serum phosphate is associated with aortic valve calcification in the Multi-ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2014 , 233, 331-337 | 3.1 | 29 |
| 359 | Patient-Level Discordance in Population Percentiles of the Total Cholesterol to High-Density Lipoprotein Cholesterol Ratio in Comparison With Low-Density Lipoprotein Cholesterol and Non-High-Density Lipoprotein Cholesterol: The Very Large Database of Lipids Study (VLDL-2B). <i>Circulation</i> , 2015 , 132, 667-76 | 16.7 | 28 |
| 358 | Race, vitamin D-binding protein gene polymorphisms, 25-hydroxyvitamin D, and incident diabetes: the Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 1232-40 | 7 | 28 |
| 357 | Participation of Women and Older Participants in Randomized Clinical Trials of Lipid-Lowering Therapies: A Systematic Review. <i>JAMA Network Open</i> , 2020 , 3, e205202 | 10.4 | 28 |
| 356 | Associations of Coffee, Tea, and Caffeine Intake with Coronary Artery Calcification and Cardiovascular Events. <i>American Journal of Medicine</i> , 2017 , 130, 188-197.e5 | 2.4 | 27 |
| 355 | The HALTS trial--halting atherosclerosis or halted too early?. <i>New England Journal of Medicine</i> , 2009 , 361, 2178-80 | 59.2 | 27 |
| 354 | Dietary components and risk of cardiovascular disease and all-cause mortality: a review of evidence from meta-analyses. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 1415-1429 | 3.9 | 26 |
| 353 | Accuracy of low-density lipoprotein cholesterol estimation at very low levels. <i>BMC Medicine</i> , 2017 , 15, 83 | 11.4 | 26 |
| 352 | Implications of the new American College of Cardiology/American Heart Association cholesterol guidelines for primary atherosclerotic cardiovascular disease event prevention in a multi ethnic cohort: Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Heart Journal</i> , 2015 , 169, 387-395.e3 | 4.9 | 26 |
| 351 | Comparison of the racial/ethnic prevalence of regular aspirin use for the primary prevention of coronary heart disease from the multi-ethnic study of atherosclerosis. <i>American Journal of Cardiology</i> , 2011 , 107, 41-6 | 3 | 26 |
| 350 | LifeB Simple 7 and the risk of atrial fibrillation: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2018 , 275, 174-181 | 3.1 | 25 |

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| 349 | Effects of Influenza Vaccine on Mortality and Cardiovascular Outcomes in Patients With Cardiovascular Disease: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2021 , 10, e019636 | 6 | 25 |
| 348 | Diabetes Management in Chronic Kidney Disease: Synopsis of the 2020 KDIGO Clinical Practice Guideline. <i>Annals of Internal Medicine</i> , 2021 , 174, 385-394 | 8 | 25 |
| 347 | Sex Hormones and Change in N-Terminal Pro-B-Type Natriuretic Peptide Levels: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 4304-4314 | 5.6 | 25 |
| 346 | Use of lipoprotein particle measures for assessing coronary heart disease risk post-American Heart Association/American College of Cardiology guidelines: the Multi-Ethnic Study of Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015 , 35, 448-54 | 9.4 | 24 |
| 345 | High-Sensitivity C-Reactive Protein Discordance With Atherogenic Lipid Measures and Incidence of Atherosclerotic Cardiovascular Disease in Primary Prevention: The ARIC Study. <i>Journal of the American Heart Association</i> , 2020 , 9, e013600 | 6 | 24 |
| 344 | Associations of Vitamin D-Binding Globulin and Bioavailable Vitamin D Concentrations With Coronary Heart Disease Events: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 3075-3084 | 5.6 | 23 |
| 343 | The Association of Vitamin D Deficiency and Incident Frailty in Older Women: The Role of Cardiometabolic Diseases. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 619-624 | 5.6 | 23 |
| 342 | Association of Multivitamin and Mineral Supplementation and Risk of Cardiovascular Disease: A Systematic Review and Meta-Analysis. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018 , 11, e004224 | 5.8 | 23 |
| 341 | Associations of Lipoprotein(a) Levels With Incident Atrial Fibrillation and Ischemic Stroke: The ARIC (Atherosclerosis Risk in Communities) Study. <i>Journal of the American Heart Association</i> , 2017 , 6, | 6 | 23 |
| 340 | National Trends in Cessation Counseling, Prescription Medication Use, and Associated Costs Among US Adult Cigarette Smokers. <i>JAMA Network Open</i> , 2019 , 2, e194585 | 10.4 | 22 |
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