

David S Siscovick

List of Publications by Year in descending order

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Version: 2024-02-01

137
papers

12,586
citations

26567

56
h-index

26548

107
g-index

139
all docs

139
docs citations

139
times ranked

21428
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Genetic analysis of over 1 million people identifies 535 new loci associated with blood pressure traits. <i>Nature Genetics</i> , 2018, 50, 1412-1425. | 9.4 | 924 |
| 2 | Dietary Intake and Cell Membrane Levels of Long-Chain n-3 Polyunsaturated Fatty Acids and the Risk of Primary Cardiac Arrest. <i>JAMA - Journal of the American Medical Association</i> , 1995, 274, 1363. | 3.8 | 703 |
| 3 | Exome sequencing identifies rare LDLR and APOA5 alleles conferring risk for myocardial infarction. <i>Nature</i> , 2015, 518, 102-106. | 13.7 | 581 |
| 4 | Mendelian randomization of blood lipids for coronary heart disease. <i>European Heart Journal</i> , 2015, 36, 539-550. | 1.0 | 567 |
| 5 | HMG-coenzyme A reductase inhibition, type 2 diabetes, and bodyweight: evidence from genetic analysis and randomised trials. <i>Lancet, The</i> , 2015, 385, 351-361. | 6.3 | 562 |
| 6 | Genetic associations at 53 loci highlight cell types and biological pathways relevant for kidney function. <i>Nature Communications</i> , 2016, 7, 10023. | 5.8 | 412 |
| 7 | Cardiac Benefits of Fish Consumption May Depend on the Type of Fish Meal Consumed. <i>Circulation</i> , 2003, 107, 1372-1377. | 1.6 | 356 |
| 8 | Impact of common genetic determinants of Hemoglobin A1c on type 2 diabetes risk and diagnosis in ancestrally diverse populations: A transethnic genome-wide meta-analysis. <i>PLoS Medicine</i> , 2017, 14, e1002383. | 3.9 | 341 |
| 9 | Ω-3 Polyunsaturated Fatty Acid Biomarkers and Coronary Heart Disease. <i>JAMA Internal Medicine</i> , 2016, 176, 1155. | 2.6 | 326 |
| 10 | Family History as a Risk Factor for Primary Cardiac Arrest. <i>Circulation</i> , 1998, 97, 155-160. | 1.6 | 306 |
| 11 | Association of Low-Frequency and Rare Coding-Sequence Variants with Blood Lipids and Coronary Heart Disease in 56,000 Whites and Blacks. <i>American Journal of Human Genetics</i> , 2014, 94, 223-232. | 2.6 | 287 |
| 12 | Assessment and Control for Confounding by Indication in Observational Studies. <i>Journal of the American Geriatrics Society</i> , 1999, 47, 749-754. | 1.3 | 282 |
| 13 | Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization. <i>Nature Genetics</i> , 2014, 46, 826-836. | 9.4 | 281 |
| 14 | Omega-6 fatty acid biomarkers and incident type 2 diabetes: pooled analysis of individual-level data for 39â€740 adults from 20 prospective cohort studies. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 965-974. | 5.5 | 213 |
| 15 | Causal Effects of Body Mass Index on Cardiometabolic Traits and Events: A Mendelian Randomization Analysis. <i>American Journal of Human Genetics</i> , 2014, 94, 198-208. | 2.6 | 199 |
| 16 | Stroke and Use of Low-Dose Oral Contraceptives in Young Women. <i>Stroke</i> , 1998, 29, 2277-2284. | 1.0 | 193 |
| 17 | Whole-Exome Sequencing Identifies Rare and Low-Frequency Coding Variants Associated with LDL Cholesterol. <i>American Journal of Human Genetics</i> , 2014, 94, 233-245. | 2.6 | 193 |
| 18 | Meta-Analysis of Genome-Wide Association Studies in African Americans Provides Insights into the Genetic Architecture of Type 2 Diabetes. <i>PLoS Genetics</i> , 2014, 10, e1004517. | 1.5 | 191 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Low-frequency and rare exome chip variants associate with fasting glucose and type 2 diabetes susceptibility. <i>Nature Communications</i> , 2015, 6, 5897. | 5.8 | 173 |
| 20 | Age-related variations in the methylome associated with gene expression in human monocytes and T cells. <i>Nature Communications</i> , 2014, 5, 5366. | 5.8 | 168 |
| 21 | Physical Activity and Heart Rate Variability in Older Adults. <i>Circulation</i> , 2014, 129, 2100-2110. | 1.6 | 168 |
| 22 | Genome-Wide Association Study of Plasma N6 Polyunsaturated Fatty Acids Within the Cohorts for Heart and Aging Research in Genomic Epidemiology Consortium. <i>Circulation: Cardiovascular Genetics</i> , 2014, 7, 321-331. | 5.1 | 164 |
| 23 | Circulating Omega-6 Polyunsaturated Fatty Acids and Total and Cause-Specific Mortality. <i>Circulation</i> , 2014, 130, 1245-1253. | 1.6 | 158 |
| 24 | Physical Activity and Risk of Coronary Heart Disease and Stroke in Older Adults. <i>Circulation</i> , 2016, 133, 147-155. | 1.6 | 145 |
| 25 | FTO genetic variants, dietary intake and body mass index: insights from 177 330 individuals. <i>Human Molecular Genetics</i> , 2014, 23, 6961-6972. | 1.4 | 143 |
| 26 | Fatty acid biomarkers of dairy fat consumption and incidence of type 2 diabetes: A pooled analysis of prospective cohort studies. <i>PLoS Medicine</i> , 2018, 15, e1002670. | 3.9 | 143 |
| 27 | Blood n-3 fatty acid levels and total and cause-specific mortality from 17 prospective studies. <i>Nature Communications</i> , 2021, 12, 2329. | 5.8 | 132 |
| 28 | Genome-wide Association Studies Identify Genetic Loci Associated With Albuminuria in Diabetes. <i>Diabetes</i> , 2016, 65, 803-817. | 0.3 | 131 |
| 29 | Fibroblast Growth Factor-23 and Cardiovascular Disease in the General Population. <i>Circulation: Heart Failure</i> , 2014, 7, 409-417. | 1.6 | 130 |
| 30 | Polygenic Type 2 Diabetes Prediction at the Limit of Common Variant Detection. <i>Diabetes</i> , 2014, 63, 2172-2182. | 0.3 | 127 |
| 31 | Fibroblast Growth Factor-23 and Incident Atrial Fibrillation. <i>Circulation</i> , 2014, 130, 298-307. | 1.6 | 123 |
| 32 | Intake of Tuna or Other Broiled or Baked Fish Versus Fried Fish and Cardiac Structure, Function, and Hemodynamics. <i>American Journal of Cardiology</i> , 2006, 97, 216-222. | 0.7 | 121 |
| 33 | Global Electric Heterogeneity Risk Score for Prediction of Sudden Cardiac Death in the General Population. <i>Circulation</i> , 2016, 133, 2222-2234. | 1.6 | 118 |
| 34 | Gene-Age Interactions in Blood Pressure Regulation: A Large-Scale Investigation with the CHARGE, Global BPgen, and ICBP Consortia. <i>American Journal of Human Genetics</i> , 2014, 95, 24-38. | 2.6 | 109 |
| 35 | Obesity related risk of sudden cardiac death in the atherosclerosis risk in communities study. <i>Heart</i> , 2015, 101, 215-221. | 1.2 | 104 |
| 36 | Discovery and fine-mapping of adiposity loci using high density imputation of genome-wide association studies in individuals of African ancestry: African Ancestry Anthropometry Genetics Consortium. <i>PLoS Genetics</i> , 2017, 13, e1006719. | 1.5 | 98 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Plasma phospholipid very-long-chain saturated fatty acids and incident diabetes in older adults: the Cardiovascular Health Study. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 1047-1054. | 2.2 | 97 |
| 38 | Development and Validation of a Sudden Cardiac Death Prediction Model for the General Population. <i>Circulation</i> , 2016, 134, 806-816. | 1.6 | 97 |
| 39 | Genetic loci associated with heart rate variability and their effects on cardiac disease risk. <i>Nature Communications</i> , 2017, 8, 15805. | 5.8 | 95 |
| 40 | Fatty acids in the de novo lipogenesis pathway and risk of coronary heart disease: the Cardiovascular Health Study. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 431-438. | 2.2 | 94 |
| 41 | Genome-Wide Association Study Identifies Novel Loci Associated With Concentrations of Four Plasma Phospholipid Fatty Acids in the De Novo Lipogenesis Pathway. <i>Circulation: Cardiovascular Genetics</i> , 2013, 6, 171-183. | 5.1 | 91 |
| 42 | Life's Simple 7 and Incidence of Diabetes Among American Indians: The Strong Heart Family Study. <i>Diabetes Care</i> , 2014, 37, 2240-2245. | 4.3 | 87 |
| 43 | Gene–dietary pattern interactions in obesity: analysis of up to 68 317 adults of European ancestry. <i>Human Molecular Genetics</i> , 2015, 24, 4728-4738. | 1.4 | 84 |
| 44 | Low Serum Bicarbonate and Kidney Function Decline: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Kidney Diseases</i> , 2014, 64, 534-541. | 2.1 | 82 |
| 45 | Alterations of a Cellular Cholesterol Metabolism Network Are a Molecular Feature of Obesity-Related Type 2 Diabetes and Cardiovascular Disease. <i>Diabetes</i> , 2015, 64, 3464-3474. | 0.3 | 82 |
| 46 | Type 2 diabetes mellitus and the risk of sudden cardiac arrest in the community. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2010, 11, 53-59. | 2.6 | 75 |
| 47 | Association of 25-Hydroxyvitamin D and Parathyroid Hormone With Incident Hypertension. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1214-1222. | 1.2 | 73 |
| 48 | Effects of Long-Term Averaging of Quantitative Blood Pressure Traits on the Detection of Genetic Associations. <i>American Journal of Human Genetics</i> , 2014, 95, 49-65. | 2.6 | 73 |
| 49 | Plasma Phospholipid Saturated Fatty Acids and Incident Atrial Fibrillation: The Cardiovascular Health Study. <i>Journal of the American Heart Association</i> , 2014, 3, e000889. | 1.6 | 71 |
| 50 | Consumption of meat is associated with higher fasting glucose and insulin concentrations regardless of glucose and insulin genetic risk scores: a meta-analysis of 50,345 Caucasians. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1266-1278. | 2.2 | 69 |
| 51 | Genome-Wide Association Study for Incident Myocardial Infarction and Coronary Heart Disease in Prospective Cohort Studies: The CHARGE Consortium. <i>PLoS ONE</i> , 2016, 11, e0144997. | 1.1 | 69 |
| 52 | Cardiopulmonary Impact of Particulate Air Pollution in High-Risk Populations. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2878-2894. | 1.2 | 68 |
| 53 | Genome-Wide Association Study of the Modified Stumvoll Insulin Sensitivity Index Identifies <i>BCL2</i> and <i>FAM19A2</i> as Novel Insulin Sensitivity Loci. <i>Diabetes</i> , 2016, 65, 3200-3211. | 0.3 | 67 |
| 54 | Infant sex-specific placental cadmium and DNA methylation associations. <i>Environmental Research</i> , 2015, 138, 74-81. | 3.7 | 63 |

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|----|--|-----|-----------|
| 55 | Cross-ancestry genome-wide association analysis of corneal thickness strengthens link between complex and Mendelian eye diseases. <i>Nature Communications</i> , 2018, 9, 1864. | 5.8 | 63 |
| 56 | Estimated GFR and Circulating 24,25-Dihydroxyvitamin D3 Concentration: A Participant-Level Analysis of 5 Cohort Studies and Clinical Trials. <i>American Journal of Kidney Diseases</i> , 2014, 64, 187-197. | 2.1 | 62 |
| 57 | Advanced glycation/glycoxidation endproduct carboxymethyl-lysine and incidence of coronary heart disease and stroke in older adults. <i>Atherosclerosis</i> , 2014, 235, 116-121. | 0.4 | 62 |
| 58 | Agent-Based Modeling of Chronic Diseases: A Narrative Review and Future Research Directions. <i>Preventing Chronic Disease</i> , 2016, 13, E69. | 1.7 | 61 |
| 59 | Risk factors for cardiovascular disease across the spectrum of older age: The Cardiovascular Health Study. <i>Atherosclerosis</i> , 2014, 237, 336-342. | 0.4 | 59 |
| 60 | A comprehensive evaluation of the genetic architecture of sudden cardiac arrest. <i>European Heart Journal</i> , 2018, 39, 3961-3969. | 1.0 | 59 |
| 61 | Utility of New Electrocardiographic Models for Left Ventricular Mass in Older Adults. <i>Hypertension</i> , 1996, 28, 8-15. | 1.3 | 59 |
| 62 | Omega-3 Fatty Acids and Incident Ischemic Stroke and Its Atherothrombotic and Cardioembolic Subtypes in 3 US Cohorts. <i>Stroke</i> , 2017, 48, 2678-2685. | 1.0 | 56 |
| 63 | Trans-ethnic Meta-analysis and Functional Annotation Illuminates the Genetic Architecture of Fasting Glucose and Insulin. <i>American Journal of Human Genetics</i> , 2016, 99, 56-75. | 2.6 | 55 |
| 64 | Clinically Silent Electrocardiographic Abnormalities and Risk of Primary Cardiac Arrest Among Hypertensive Patients. <i>Circulation</i> , 1996, 94, 1329-1333. | 1.6 | 52 |
| 65 | Serial measurement of N-terminal pro-B-type natriuretic peptide and cardiac troponin T for cardiovascular disease risk assessment in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Heart Journal</i> , 2015, 170, 1170-1183. | 1.2 | 51 |
| 66 | n-3 Fatty Acid Biomarkers and Incident Type 2 Diabetes: An Individual Participant-Level Pooling Project of 20 Prospective Cohort Studies. <i>Diabetes Care</i> , 2021, 44, 1133-1142. | 4.3 | 50 |
| 67 | Serial circulating omega 3 polyunsaturated fatty acids and healthy ageing among older adults in the Cardiovascular Health Study: prospective cohort study. <i>BMJ: British Medical Journal</i> , 2018, 363, k4067. | 2.4 | 47 |
| 68 | Plasma Phospholipid Trans Fatty Acids Levels, Cardiovascular Diseases, and Total Mortality: The Cardiovascular Health Study. <i>Journal of the American Heart Association</i> , 2014, 3, . | 1.6 | 43 |
| 69 | Genome-wide meta-analyses identify novel loci associated with n-3 and n-6 polyunsaturated fatty acid levels in Chinese and European-ancestry populations. <i>Human Molecular Genetics</i> , 2016, 25, 1215-1224. | 1.4 | 42 |
| 70 | Sleep Disturbances and Glucose Metabolism in Older Adults: The Cardiovascular Health Study. <i>Diabetes Care</i> , 2015, 38, 2050-2058. | 4.3 | 41 |
| 71 | Relations of Plasma Total and High-Molecular-Weight Adiponectin to New-Onset Heart Failure in Adults ≥ 65 Years of Age (from the Cardiovascular Health Study). <i>American Journal of Cardiology</i> , 2014, 113, 328-334. | 0.7 | 39 |
| 72 | Parental smoking during pregnancy and offspring cardio-metabolic risk factors at ages 17 and 32. <i>Atherosclerosis</i> , 2014, 235, 430-437. | 0.4 | 39 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Genetic loci associated with circulating levels of very long-chain saturated fatty acids. <i>Journal of Lipid Research</i> , 2015, 56, 176-184. | 2.0 | 38 |
| 74 | Fatty acids in the de novo lipogenesis pathway and incidence of type 2 diabetes: A pooled analysis of prospective cohort studies. <i>PLoS Medicine</i> , 2020, 17, e1003102. | 3.9 | 38 |
| 75 | Circulating fibrosis biomarkers and risk of atrial fibrillation: The Cardiovascular Health Study (CHS). <i>American Heart Journal</i> , 2014, 167, 723-728.e2. | 1.2 | 33 |
| 76 | Sugar-sweetened beverage intake associations with fasting glucose and insulin concentrations are not modified by selected genetic variants in a ChREBP-FGF21 pathway: a meta-analysis. <i>Diabetologia</i> , 2018, 61, 317-330. | 2.9 | 32 |
| 77 | Plasma-Free Fatty Acids, Fatty Acid-Binding Protein 4, and Mortality in Older Adults (from the) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 11</i> | 0.7 | 31 |
| 78 | Echocardiographic Predictors of Sudden Cardiac Death. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, . | 1.3 | 31 |
| 79 | Pro- and Antiarrhythmic Actions of Sulfonylureas: Mechanistic and Clinical Evidence. <i>Trends in Endocrinology and Metabolism</i> , 2017, 28, 561-586. | 3.1 | 31 |
| 80 | Genome-Wide Associations of Global Electrical Heterogeneity ECG Phenotype: The ARIC (Atherosclerosis Risk in Communities) Study and CHS (Cardiovascular Health Study). <i>Journal of the American Heart Association</i> , 2018, 7, . | 1.6 | 31 |
| 81 | Platelet glycoprotein IIb polymorphism, traditional risk factors and non-fatal myocardial infarction in young women. <i>British Journal of Haematology</i> , 2001, 112, 632-636. | 1.2 | 29 |
| 82 | Erythrocyte very long-chain saturated fatty Acids associated with lower risk of incident sudden cardiac arrest. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2014, 91, 149-153. | 1.0 | 29 |
| 83 | Fibroblast Growth Factor 23, Mineral Metabolism, and Adiposity in Normal Kidney Function. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1387-1395. | 1.8 | 29 |
| 84 | Variation in resting heart rate over 4...years and the risks of myocardial infarction and death among older adults. <i>Heart</i> , 2015, 101, 132-138. | 1.2 | 27 |
| 85 | Biochemical Markers of Bone Turnover and Risk of Incident Diabetes in Older Women: The Cardiovascular Health Study. <i>Diabetes Care</i> , 2018, 41, 1901-1908. | 4.3 | 26 |
| 86 | Serial Plasma Phospholipid Fatty Acids in the De Novo Lipogenesis Pathway and Total Mortality, Cause-Specific Mortality, and Cardiovascular Diseases in the Cardiovascular Health Study. <i>Journal of the American Heart Association</i> , 2019, 8, e012881. | 1.6 | 26 |
| 87 | Cost-effectiveness analysis of intensive hypertension control in China. <i>Preventive Medicine</i> , 2018, 111, 110-114. | 1.6 | 25 |
| 88 | Parathyroid Hormone and the Use of Diuretics and Calcium-Channel Blockers: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 1137-1145. | 3.1 | 21 |
| 89 | Fibroblast Growth Factor 23 and Sudden Versus Non-sudden Cardiac Death: The Cardiovascular Health Study. <i>American Journal of Kidney Diseases</i> , 2015, 66, 40-46. | 2.1 | 18 |
| 90 | Fibrosis-related biomarkers and large and small vessel disease: The Cardiovascular Health Study. <i>Atherosclerosis</i> , 2015, 239, 539-546. | 0.4 | 18 |

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|-----|--|-----|-----------|
| 91 | Discovery and fine-mapping of height loci via high-density imputation of GWASs in individuals of African ancestry. <i>American Journal of Human Genetics</i> , 2021, 108, 564-582. | 2.6 | 18 |
| 92 | Common variation in fatty acid metabolic genes and risk of incident sudden cardiac arrest. <i>Heart Rhythm</i> , 2014, 11, 471-477. | 0.3 | 16 |
| 93 | Potassium and Glucose Measures in Older Adults: The Cardiovascular Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 255-261. | 1.7 | 15 |
| 94 | Plasma vitamin D is associated with fasting insulin and homeostatic model assessment of insulin resistance in young adult males, but not females, of the Jerusalem Perinatal Study. <i>Public Health Nutrition</i> , 2015, 18, 1324-1331. | 1.1 | 14 |
| 95 | Potassium Measures and Their Associations with Glucose and Diabetes Risk: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>PLoS ONE</i> , 2016, 11, e0157252. | 1.1 | 14 |
| 96 | Fetuin-A, glycemic status, and risk of cardiovascular disease: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2016, 248, 224-229. | 0.4 | 14 |
| 97 | Genome-wide association meta-analysis of circulating odd-numbered chain saturated fatty acids: Results from the CHARGE Consortium. <i>PLoS ONE</i> , 2018, 13, e0196951. | 1.1 | 14 |
| 98 | Periconceptional Seafood Intake and Fetal Growth. <i>Paediatric and Perinatal Epidemiology</i> , 2015, 29, 376-387. | 0.8 | 13 |
| 99 | Introductory Overview of the Natural Experiments for Translation in Diabetes 2.0 (NEXT-D2) Network: Examining the Impact of US Health Policies and Practices to Prevent Diabetes and Its Complications. <i>Current Diabetes Reports</i> , 2018, 18, 8. | 1.7 | 13 |
| 100 | Triggers of Clinical Coronary Heart Disease. <i>Epidemiology</i> , 2006, 17, 495-497. | 1.2 | 12 |
| 101 | Periconceptional seafood intake and pregnancy complications. <i>Public Health Nutrition</i> , 2016, 19, 1795-1803. | 1.1 | 12 |
| 102 | Genetic associations with lipoprotein subfraction measures differ by ethnicity in the multi-ethnic study of atherosclerosis (MESA). <i>Human Genetics</i> , 2017, 136, 715-726. | 1.8 | 12 |
| 103 | The influence of sex on cardiovascular outcomes associated with diabetes among older black and white adults. <i>Journal of Diabetes and Its Complications</i> , 2014, 28, 316-322. | 1.2 | 11 |
| 104 | Cumulative Exposure to Systolic Blood Pressure During Young Adulthood Through Midlife and the Urine Albumin-to-Creatinine Ratio at Midlife. <i>American Journal of Hypertension</i> , 2017, 30, 502-509. | 1.0 | 11 |
| 105 | Associations between neighborhood greenspace and brain imaging measures in non-demented older adults: the Cardiovascular Health Study. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2021, 56, 1575-1585. | 1.6 | 11 |
| 106 | Associations of cortisol/testosterone and cortisol/sex hormone-binding globulin ratios with atherosclerosis in middle-age women. <i>Atherosclerosis</i> , 2016, 248, 203-209. | 0.4 | 10 |
| 107 | The Association Between IGF-I and IGFBP-3 and Incident Diabetes in an Older Population of Men and Women in the Cardiovascular Health Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4541-4547. | 1.8 | 10 |
| 108 | Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. <i>PLoS ONE</i> , 2020, 15, e0230815. | 1.1 | 10 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 109 | Classification Accuracy of Electrocardiographic Criteria for Left Ventricular Hypertrophy in Normal Weight and Overweight Older Adults.. <i>Annals of Noninvasive Electrocardiology</i> , 1996, 1, 121-132. | 0.5 | 9 |
| 110 | Maternal Genetic Variation Accounts in Part for the Associations of Maternal Size during Pregnancy with Offspring Cardiometabolic Risk in Adulthood. <i>PLoS ONE</i> , 2014, 9, e91835. | 1.1 | 9 |
| 111 | No Evidence for Genome-Wide Interactions on Plasma Fibrinogen by Smoking, Alcohol Consumption and Body Mass Index: Results from Meta-Analyses of 80,607 Subjects. <i>PLoS ONE</i> , 2014, 9, e111156. | 1.1 | 8 |
| 112 | Associations of Early and Late Gestational Weight Gain with Infant Birth Size. <i>Maternal and Child Health Journal</i> , 2015, 19, 2462-2469. | 0.7 | 8 |
| 113 | <i>Trans</i> Fatty Acid Biomarkers and Incident Type 2 Diabetes: Pooled Analysis of 12 Prospective Cohort Studies in the Fatty Acids and Outcomes Research Consortium (FORCE). <i>Diabetes Care</i> , 2022, 45, 854-863. | 4.3 | 8 |
| 114 | Associations between metabolic dysregulation and circulating biomarkers of fibrosis: the Cardiovascular Health Study. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 1316-1323. | 1.5 | 6 |
| 115 | Response to Letter Regarding Article, "Physical Activity and Heart Rate Variability in Older Adults: The Cardiovascular Health Study". <i>Circulation</i> , 2015, 131, e349-50. | 1.6 | 5 |
| 116 | Accuracy of QTc and QTI for Detection of Autonomic Dysfunction. <i>Annals of Noninvasive Electrocardiology</i> , 1999, 4, 257-266. | 0.5 | 4 |
| 117 | Residential Relocation by Older Adults in Response to Incident Cardiovascular Health Events: A Case-Crossover Analysis. <i>Journal of Environmental and Public Health</i> , 2014, 2014, 1-7. | 0.4 | 4 |
| 118 | Plasma Fatty Acid Binding Protein 4 and Risk of Sudden Cardiac Death in Older Adults. <i>Cardiology Research and Practice</i> , 2013, 2013, 1-7. | 0.5 | 2 |
| 119 | Long chain n-3 polyunsaturated fatty acids are not associated with circulating T-helper type 1 cells: Results from the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2017, 125, 37-42. | 1.0 | 2 |
| 120 | Response to Letter Regarding Article, "Dietary Fish and ω -3 Fatty Acid Consumption and Heart Rate Variability in US Adults". <i>Circulation</i> , 2008, 118, . | 1.6 | 0 |
| 121 | The Association of Plasma Trimethylamine N-Oxide With All-Cause and Cardiovascular Mortality: The Multi-Ethnic Study of Atherosclerosis. <i>Current Developments in Nutrition</i> , 2021, 5, 63. | 0.1 | 0 |
| 122 | Urine creatinine concentration and clinical outcomes in older adults: The Cardiovascular Health Study. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 3486-3496. | 1.3 | 0 |
| 123 | Abstract P066: Cortisol/Testosterone and Cortisol/ Sex Hormone Binding Globulin Ratios With Metabolic Syndrome in Women. <i>Circulation</i> , 2015, 131, . | 1.6 | 0 |
| 124 | Abstract MP45: Liver Fat Content Does Not Account for the Strong Association of Fetuin-A with Diabetes Risk in Women: The Multi-Ethnic Study of Atherosclerosis. <i>Circulation</i> , 2015, 131, . | 1.6 | 0 |
| 125 | Abstract P065: Cross-Sectional and Prospective Associations of the Cortisol/testosterone and Cortisol/ Sex Hormone Binding Globulin Ratios With Atherosclerosis in Women. <i>Circulation</i> , 2015, 131, . | 1.6 | 0 |
| 126 | Abstract P283: Healthy Food Marketing Can Potentially Increase Consumption of Fruit and Vegetables in New York City Neighborhoods. <i>Circulation</i> , 2016, 133, . | 1.6 | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | Abstract MP083: Autonomic Imbalance at the Level of Atrioventricular Node, but Not at the Level of Sinus Node, is Associated With Sudden Cardiac Death: The Atherosclerosis Risk in Community Study. Circulation, 2017, 135, . | 1.6 | 0 |
| 128 | Abstract P039: Longitudinal measures of serial plasma phospholipid de novo lipogenesis fatty acids and incident congestive heart failure in older adults: The Cardiovascular Health Study. Circulation, 2018, 137, . | 1.6 | 0 |
| 129 | Abstract MP06: Circulating Fatty Acids in the De Novo Lipogenesis Pathway and Total and Cause-Specific Mortality Among Older Adults: The Cardiovascular Health Study. Circulation, 2018, 137, . | 1.6 | 0 |
| 130 | Abstract P027: Time-updated Premature Ventricular Contractions on 12-lead ECG Are Associated With the Risk of Sudden Cardiac Death: Atherosclerosis Risk in Communities Study and Cardiovascular Health Study. Circulation, 2018, 137, . | 1.6 | 0 |
| 131 | Abstract P420: Alcohol Consumption and Longitudinal Changes in Magnetic Resonance Imaging-defined Brain Abnormalities: The Cardiovascular Health Study. Circulation, 2020, 141, . | 1.6 | 0 |
| 132 | SAT-616 Associations Of Body Mass Index And Waist Circumference In Young Adulthood With Later Life Incident Diabetes. Journal of the Endocrine Society, 2020, 4, . | 0.1 | 0 |
| 133 | Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. , 2020, 15, e0230815. | | 0 |
| 134 | Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. , 2020, 15, e0230815. | | 0 |
| 135 | Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. , 2020, 15, e0230815. | | 0 |
| 136 | Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. , 2020, 15, e0230815. | | 0 |
| 137 | Abstract MP21: No Significant Association of n-3 polyunsaturated Fatty Acids (PUFAs) with T-helper Type 1 (Th1) Cells: Results From the Multi-Ethnic Study of Atherosclerosis (MESA). Circulation, 2016, 133, . | 1.6 | 0 |