Ron Cornelis Hoogeveen

List of Publications by Year in descending order

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239 papers

14,158 citations

28274 55 h-index 22832 112 g-index

240 all docs 240 docs citations

times ranked

240

21043 citing authors

#	Article	IF	CITATIONS
1	Low-Grade Systemic Inflammation and the Development of Type 2 Diabetes. Diabetes, 2003, 52, 1799-1805.	0.6	908
2	Cardiac Troponin T Measured by a Highly Sensitive Assay Predicts Coronary Heart Disease, Heart Failure, and Mortality in the Atherosclerosis Risk in Communities Study. Circulation, 2011, 123, 1367-1376.	1.6	655
3	Lipoprotein-Associated Phospholipase A ₂ , High-Sensitivity C-Reactive Protein, and Risk for Incident Coronary Heart Disease in Middle-Aged Men and Women in the Atherosclerosis Risk in Communities (ARIC) Study. Circulation, 2004, 109, 837-842.	1.6	598
4	Mendelian randomization of blood lipids for coronary heart disease. European Heart Journal, 2015, 36, 539-550.	2.2	567
5	Association between alcohol and cardiovascular disease: Mendelian randomisation analysis based on individual participant data. BMJ, The, 2014, 349, g4164-g4164.	6.0	528
6	Meta-Analysis of Genome-Wide Association Studies in >80 000 Subjects Identifies Multiple Loci for C-Reactive Protein Levels. Circulation, 2011, 123, 731-738.	1.6	461
7	Small Dense Low-Density Lipoprotein-Cholesterol Concentrations Predict Risk for Coronary Heart Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 1069-1077.	2.4	386
8	Adiponectin and the Development of Type 2 Diabetes. Diabetes, 2004, 53, 2473-2478.	0.6	315
9	Age- and Sex-Dependent Upper Reference Limits for the High-Sensitivity Cardiac Troponin T Assay. Journal of the American College of Cardiology, 2014, 63, 1441-1448.	2.8	303
10	Diastolic Blood Pressure, Subclinical Myocardial Damage, and Cardiac Events. Journal of the American College of Cardiology, 2016, 68, 1713-1722.	2.8	269
11	Adiponectin, Inflammation, and the Expression of the Metabolic Syndrome in Obese Individuals: The Impact of Rapid Weight Loss through Caloric Restriction. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 2697-2703.	3.6	255
12	Effects of sirolimus on plasma lipids, lipoprotein levels, and fatty acid metabolism in renal transplant patients. Journal of Lipid Research, 2002, 43, 1170-1180.	4.2	253
13	Lipoprotein-Associated Phospholipase A2, High-Sensitivity C-Reactive Protein, and Risk for Incident Ischemic Stroke in Middle-aged Men and Women in the Atherosclerosis Risk in Communities (ARIC) Study. Archives of Internal Medicine, 2005, 165, 2479.	3.8	244
14	Associations Between Lipoprotein(a) Levels and Cardiovascular Outcomes in Black and White Subjects. Circulation, 2012, 125, 241-249.	1.6	239
15	Large-scale genomic studies reveal central role of ABO in sP-selectin and sICAM-1 levels. Human Molecular Genetics, 2010, 19, 1863-1872.	2.9	233
16	Causal Effects of Body Mass Index on Cardiometabolic Traits and Events: A Mendelian Randomization Analysis. American Journal of Human Genetics, 2014, 94, 198-208.	6.2	199
17	Prediction of Incident Heart Failure in General Practice. Circulation: Heart Failure, 2012, 5, 422-429.	3.9	185
18	Association of blood lactate with type 2 diabetes: the Atherosclerosis Risk in Communities Carotid MRI Study. International Journal of Epidemiology, 2010, 39, 1647-1655.	1.9	176

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19	Diabetes Mellitus, Prediabetes, and Incidence of Subclinical Myocardial Damage. Circulation, 2014, 130, 1374-1382.	1.6	174
20	Racial Differences in Glycemic Markers: A Cross-sectional Analysis of Community-Based Data. Annals of Internal Medicine, 2011, 154, 303.	3.9	168
21	Multiplexed Analysis of Biomarkers Related to Obesity and the Metabolic Syndrome in Human Plasma, Using the Luminex-100 System. Clinical Chemistry, 2005, 51, 1102-1109.	3.2	163
22	Natriuretic peptides and integrated risk assessment for cardiovascular disease: an individual-participant-data meta-analysis. Lancet Diabetes and Endocrinology,the, 2016, 4, 840-849.	11.4	159
23	High-Sensitivity Troponin I and Incident Coronary Events, Stroke, Heart Failure Hospitalization, and Mortality in the ARIC Study. Circulation, 2019, 139, 2642-2653.	1.6	155
24	Novel Markers of Kidney Function as Predictors of ESRD, Cardiovascular Disease, and Mortality in the General Population. American Journal of Kidney Diseases, 2012, 59, 653-662.	1.9	150
25	sRAGE and Risk of Diabetes, Cardiovascular Disease, and Death. Diabetes, 2013, 62, 2116-2121.	0.6	146
26	B-type natriuretic peptide and C-reactive protein in the prediction of atrial fibrillation risk: the CHARGE-AF Consortium of community-based cohort studies. Europace, 2014, 16, 1426-1433.	1.7	144
27	Fasting Plasma Free Fatty Acids and Risk of Type 2 Diabetes: The Atherosclerosis Risk in Communities study. Diabetes Care, 2004, 27, 77-82.	8.6	142
28	Plasma MCP-1 level and risk for peripheral arterial disease and incident coronary heart disease: Atherosclerosis Risk in Communities study. Atherosclerosis, 2005, 183, 301-307.	0.8	139
29	Remnant-Like Particle Cholesterol, Low-Density Lipoprotein Triglycerides, and Incident Cardiovascular Disease. Journal of the American College of Cardiology, 2018, 72, 156-169.	2.8	124
30	Residual Cardiovascular Risk at Low LDL: Remnants, Lipoprotein(a), and Inflammation. Clinical Chemistry, 2021, 67, 143-153.	3.2	120
31	Chronic Hyperglycemia and Subclinical Myocardial Injury. Journal of the American College of Cardiology, 2012, 59, 484-489.	2.8	116
32	EFFECT OF SIROLIMUS ON THE METABOLISM OF ApoB100- CONTAINING LIPOPROTEINS IN RENAL TRANSPLANT PATIENTS1. Transplantation, 2001, 72, 1244-1250.	1.0	114
33	Duffy antigen receptor for chemokines (Darc) polymorphism regulates circulating concentrations of monocyte chemoattractant protein-1 and other inflammatory mediators. Blood, 2010, 115, 5289-5299.	1.4	113
34	A Prospective Study of Plasma Ferritin Level and Incident Diabetes: The Atherosclerosis Risk in Communities (ARIC) Study. American Journal of Epidemiology, 2007, 165, 1047-1054.	3.4	110
35	Nontraditional Markers of Glycemia. Diabetes Care, 2011, 34, 960-967.	8.6	108
36	Association of Isolated Diastolic Hypertension as Defined by the 2017 ACC/AHA Blood Pressure Guideline With Incident Cardiovascular Outcomes. JAMA - Journal of the American Medical Association, 2020, 323, 329.	7.4	103

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37	Leptin and incident type 2 diabetes: risk or protection?. Diabetologia, 2006, 49, 2086-2096.	6.3	100
38	Midlife systemic inflammatory markers are associated with late-life brain volume. Neurology, 2017, 89, 2262-2270.	1.1	97
39	High-Molecular-Weight Adiponectin and the Risk of Type 2 Diabetes in the ARIC Study. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 5097-5104.	3. 6	94
40	A 1-Year Lifestyle Intervention for Weight Loss in Individuals With Type 2 Diabetes Reduces High C-Reactive Protein Levels and Identifies Metabolic Predictors of Change. Diabetes Care, 2010, 33, 2297-2303.	8.6	92
41	Total Zinc Intake May Modify the Glucose-Raising Effect of a Zinc Transporter (SLC30A8) Variant: A 14-Cohort Meta-analysis. Diabetes, 2011, 60, 2407-2416.	0.6	91
42	Eight genetic loci associated with variation in lipoprotein-associated phospholipase A2 mass and activity and coronary heart disease: meta-analysis of genome-wide association studies from five community-based studies. European Heart Journal, 2012, 33, 238-251.	2.2	89
43	NH 2 -Terminal Pro–Brain Natriuretic Peptide and Risk of Diabetes. Diabetes, 2013, 62, 3189-3193.	0.6	86
44	Circulating levels of liver enzymes and incidence of atrial fibrillation: the Atherosclerosis Risk in Communities cohort. Heart, 2014, 100, 1511-1516.	2.9	83
45	Midlife Systemic Inflammation, Late-Life White Matter Integrity, and Cerebral Small Vessel Disease. Stroke, 2017, 48, 3196-3202.	2.0	83
46	Troponin T and N-Terminal Pro–B-Type Natriuretic Peptide: A Biomarker Approach to Predict Heart Failure Risk—The Atherosclerosis Risk in Communities Study. Clinical Chemistry, 2013, 59, 1802-1810.	3.2	82
47	Obesity, Subclinical Myocardial Injury, and Incident Heart Failure. JACC: Heart Failure, 2014, 2, 600-607.	4.1	81
48	Combined Association of Albuminuria and Cystatin C–Based Estimated GFR With Mortality, Coronary Heart Disease, and Heart Failure Outcomes: The Atherosclerosis Risk in Communities (ARIC) Study. American Journal of Kidney Diseases, 2012, 60, 207-216.	1.9	80
49	Lipoprotein-Associated Phospholipase A ₂ and High-Sensitivity C-Reactive Protein Improve the Stratification of Ischemic Stroke Risk in the Atherosclerosis Risk in Communities (ARIC) Study. Stroke, 2009, 40, 376-381.	2.0	79
50	Circulating Monocyte Chemoattractant Protein-1 and Risk of Stroke. Circulation Research, 2019, 125, 773-782.	4.5	78
51	Sources of Variability in Measurements of Cardiac Troponin T in a Community-Based Sample: The Atherosclerosis Risk in Communities Study. Clinical Chemistry, 2011, 57, 891-897.	3.2	74
52	Recalibration of Blood Analytes over 25 Years in the Atherosclerosis Risk in Communities Study: Impact of Recalibration on Chronic Kidney Disease Prevalence and Incidence. Clinical Chemistry, 2015, 61, 938-947.	3.2	71
53	Large-scale plasma proteomic analysis identifies proteins and pathways associated with dementia risk. Nature Aging, 2021, 1, 473-489.	11.6	69
54	Reproducibility and Variability of Protein Analytes Measured Using a Multiplexed Modified Aptamer Assay. journal of applied laboratory medicine, The, 2019, 4, 30-39.	1.3	61

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55	Cardiovascular Biomarkers and Subclinical Brain Disease in the Atherosclerosis Risk in Communities Study. Stroke, 2013, 44, 1803-1808.	2.0	59
56	High-sensitivity cardiac troponin T and the risk of incident atrial fibrillation: The Atherosclerosis Risk in Communities (ARIC) study. American Heart Journal, 2015, 169, 31-38.e3.	2.7	59
57	The association of mid-to late-life systemic inflammation with white matter structure in older adults: The Atherosclerosis Risk in Communities Study. Neurobiology of Aging, 2018, 68, 26-33.	3.1	59
58	Cardiac and Kidney Markers for Cardiovascular Prediction in Individuals With Chronic Kidney Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 1770-1777.	2.4	57
59	Causal Role of Alcohol Consumption in an Improved Lipid Profile: The Atherosclerosis Risk in Communities (ARIC) Study. PLoS ONE, 2016, 11, e0148765.	2.5	57
60	Role of lipid and lipoprotein profiles in risk assessment and therapy. American Heart Journal, 2003, 146, 227-233.	2.7	56
61	Short-Term Global Cardiovascular Disease RiskÂPrediction in Older Adults. Journal of the American College of Cardiology, 2018, 71, 2527-2536.	2.8	56
62	Relationship between circulating levels of RANTES (regulated on activation, normal T-cell expressed,) Tj ETQq0 0 (Carotid MRI Study. European Heart Journal, 2011, 32, 459-468.	0 rgBT /Ov 2.2	erlock 10 Tf 55
63	Dynamics of dense electronegative low density lipoproteins and their preferential association with lipoprotein phospholipase A2. Journal of Lipid Research, 2007, 48, 348-357.	4.2	54
64	Association of rs780094 in GCKR with Metabolic Traits and Incident Diabetes and Cardiovascular Disease: The ARIC Study. PLoS ONE, 2010, 5, e11690.	2.5	54
65	Lactate and Risk of Incident Diabetes in a Case-Cohort of the Atherosclerosis Risk in Communities (ARIC) Study. PLoS ONE, 2013, 8, e55113.	2.5	53
66	Racial Differences in Circulating Natriuretic Peptide Levels: The Atherosclerosis Risk in Communities Study. Journal of the American Heart Association, 2015, 4, .	3.7	53
67	Plasma galectin-3 levels are associated with the risk of incident chronic kidney disease. Kidney International, 2018, 93, 252-259.	5.2	53
68	Lifestyle intervention and/or statins for the reduction of Câ€reactive protein in type 2 diabetes: From the look AHEAD study. Obesity, 2013, 21, 944-950.	3.0	51
69	Clinical Implications of JUPITER (Justification for the Use of statins in Prevention: an Intervention) Tj ETQq1 1 0.78 2009, 54, 2388-2395.	34314 rgB ⁻ 2.8	T /Overlock 49
70	Lipoprotein(a) and Family History Predict Cardiovascular Disease Risk. Journal of the American College of Cardiology, 2020, 76, 781-793.	2.8	48
71	Ceruloplasmin and Heart Failure in the Atherosclerosis Risk in Communities Study. Circulation: Heart Failure, 2013, 6, 936-943.	3.9	46
72	High-sensitivity cardiac troponin and natriuretic peptide with risk of lower-extremity peripheral artery disease: the Atherosclerosis Risk in Communities (ARIC) Study. European Heart Journal, 2018, 39, 2412-2419.	2.2	46

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73	Plasma Levels of Endothelial Microparticles Bearing Monomeric C-reactive Protein are Increased in Peripheral Artery Disease. Journal of Cardiovascular Translational Research, 2016, 9, 184-193.	2.4	45
74	Circulating oxidised low-density lipoprotein and intercellular adhesion molecule-1 and risk of type 2 diabetes mellitus: the Atherosclerosis Risk in Communities Study. Diabetologia, 2006, 50, 36-42.	6.3	44
75	Lipoprotein(a) levels and risk of cardiovascular disease events in individuals with diabetes mellitus or prediabetes: The Atherosclerosis Risk in Communities study. Atherosclerosis, 2019, 282, 52-56.	0.8	44
76	Plasma Lactate and Incident Hypertension in the Atherosclerosis Risk in Communities Study. American Journal of Hypertension, 2015, 28, 216-224.	2.0	43
77	Galectin-3 and incidence of atrial fibrillation: The Atherosclerosis Risk in Communities (ARIC) study. American Heart Journal, 2017, 192, 19-25.	2.7	41
78	Association of apolipoprotein A1 and B with kidney function and chronic kidney disease in two multiethnic population samples. Nephrology Dialysis Transplantation, 2012, 27, 2839-2847.	0.7	40
79	Efficacy, safety and effect on biomarkers related to cholesterol and lipoprotein metabolism of rosuvastatin 10 or 20Âmg plus ezetimibe 10Âmg vs. simvastatin 40 or 80Âmg plus ezetimibe 10Âmg in high-risk patients: Results of the GRAVITY randomized study. Atherosclerosis, 2014, 232, 86-93.	0.8	40
80	Postprandial Monocyte Activation in Individuals With Metabolic Syndrome. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4195-4204.	3.6	39
81	Associations of Lipoprotein(a) Levels With Incident Atrial Fibrillation and Ischemic Stroke: The ARIC (Atherosclerosis Risk in Communities) Study. Journal of the American Heart Association, 2017, 6, .	3.7	39
82	Sex Hormones and Incident Heart Failure in Men and Postmenopausal Women: The Atherosclerosis Risk in Communities Study. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3798-e3807.	3.6	39
83	Association of Circulating Matrix Metalloproteinases With Carotid Artery Characteristics. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 1034-1042.	2.4	38
84	Relation of cholesterol and lipoprotein parameters with carotid artery plaque characteristics: The Atherosclerosis Risk in Communities (ARIC) carotid MRI study. Atherosclerosis, 2011, 219, 596-602.	0.8	38
85	Novel Risk Factors and the Prediction of Type 2 Diabetes in the Atherosclerosis Risk in Communities (ARIC) Study. Diabetes Care, 2013, 36, 70-76.	8.6	38
86	Novel Association between Plasma Matrix Metalloproteinase-9 and Risk of Incident Atrial Fibrillation in a Case-Cohort Study: The Atherosclerosis Risk in Communities Study. PLoS ONE, 2013, 8, e59052.	2.5	38
87	Soluble receptor for advanced glycation end products and the risk for incident heart failure: The Atherosclerosis Risk in Communities Study. American Heart Journal, 2015, 170, 961-967.	2.7	38
88	High-sensitivity cardiac troponin T and cognitive function and dementia risk: the atherosclerosis risk in communities study. European Heart Journal, 2014, 35, 1817-1824.	2.2	37
89	The association of liver enzymes with biomarkers of subclinical myocardial damage and structural heart disease. Journal of Hepatology, 2015, 62, 841-847.	3.7	37
90	Combined Association of Creatinine, Albuminuria, and Cystatin C with All-Cause Mortality and Cardiovascular and Kidney Outcomes. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 434-442.	4.5	36

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91	The Impact of Rapid Weight Loss on Oxidative Stress Markers and the Expression of the Metabolic Syndrome in Obese Individuals. Journal of Obesity, 2013, 2013, 1-10.	2.7	36
92	Patterns and determinants of temporal change in high-sensitivity cardiac troponin-T: The Atherosclerosis Risk in Communities Cohort Study. International Journal of Cardiology, 2015, 187, 651-657.	1.7	36
93	High-Sensitivity Troponin T and Cardiovascular Events in Systolic Blood Pressure Categories. Hypertension, 2015, 65, 78-84.	2.7	35
94	Lipoprotein(a) and coronary atheroma progression rates during long-term high-intensity statin therapy: Insights from SATURN. Atherosclerosis, 2017, 263, 137-144.	0.8	35
95	Association of Circulating Monocyte Chemoattractant Protein–1 Levels With Cardiovascular Mortality. JAMA Cardiology, 2021, 6, 587.	6.1	35
96	Adiponectin and the mediation of HDL-cholesterol change with improved lifestyle: the Look AHEAD Study. Journal of Lipid Research, 2012, 53, 2726-2733.	4.2	33
97	The Association of Plasma Lactate With Incident Cardiovascular Outcomes. American Journal of Epidemiology, 2013, 178, 401-409.	3.4	33
98	Association of plasma levels of soluble receptor for advanced glycation end products and risk of kidney disease: the Atherosclerosis Risk in Communities study. Nephrology Dialysis Transplantation, 2015, 30, 77-83.	0.7	32
99	The Effect of Lipid Modification on Peripheral Artery Disease after Endovascular Intervention Trial (ELIMIT). Atherosclerosis, 2013, 231, 371-377.	0.8	31
100	Elevated High-Sensitivity C-Reactive Protein as a Risk Marker of the Attenuated Relationship Between Serum Cholesterol and Cardiovascular Events at Older Age. American Journal of Epidemiology, 2013, 178, 1076-1084.	3.4	31
101	The Association of Socioeconomic Status With Subclinical Myocardial Damage, Incident Cardiovascular Events, and Mortality in the ARIC Study. American Journal of Epidemiology, 2016, 183, 452-461.	3.4	31
102	Association of NT-ProBNP, Blood Pressure, and Cardiovascular Events. Journal of the American College of Cardiology, 2021, 77, 559-571.	2.8	31
103	Differential effect of weight loss with low-fat diet or high-fat diet restriction on inflammation in the liver and adipose tissue of mice with diet-induced obesity. Atherosclerosis, 2011, 219, 100-108.	0.8	30
104	The Influence of an Obesogenic Diet on Oxysterol Metabolism in C57BL/6J Mice. Cholesterol, 2014, 2014, 1-11.	1.6	30
105	N-Terminal Pro-Brain Natriuretic Peptide (NT-proBNP) and Risk of Hypertension in the Atherosclerosis Risk in Communities (ARIC) Study. American Journal of Hypertension, 2015, 28, 1262-1266.	2.0	30
106	Association of Lactate With Blood Pressure Before and After Rapid Weight Loss. American Journal of Hypertension, 2008, 21, 1337-1342.	2.0	29
107	Altered relationship of plasma triglycerides to HDL cholesterol in patients with HIV/HAART-associated dyslipidemia: Further evidence for a unique form of Metabolic Syndrome in HIV patients. Metabolism: Clinical and Experimental, 2013, 62, 1014-1020.	3.4	29
108	The association of lipoprotein(a) with incident heart failure hospitalization: Atherosclerosis Risk in Communities study. Atherosclerosis, 2017, 262, 131-137.	0.8	29

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109	Determinants of minimal elevation in high-sensitivity cardiac troponin T in the general population. Clinical Biochemistry, 2016, 49, 657-662.	1.9	28
110	Mouse Microsomal Triglyceride Transfer Protein Large Subunit: cDNA Cloning, Tissue-Specific Expression, and Chromosomal Localization. Genomics, 1996, 33, 313-316.	2.9	27
111	Fibrosis and Inflammatory Markers and Long-Term Risk of Peripheral Artery Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 2322-2331.	2.4	27
112	Polygenic Risk Scores for Kidney Function and Their Associations with Circulating Proteome, and Incident Kidney Diseases. Journal of the American Society of Nephrology: JASN, 2021, 32, 3161-3173.	6.1	27
113	Improving Adiponectin Levels in Individuals With Diabetes and Obesity: Insights From Look AHEAD. Diabetes Care, 2015, 38, 1544-1550.	8.6	25
114	Performance of High-Sensitivity Cardiac Troponin Assays to Reflect Comorbidity Burden and Improve Mortality Risk Stratification in Older Adults With Diabetes. Diabetes Care, 2020, 43, 1200-1208.	8.6	25
115	Marine ω-3 Fatty Acid Intake. Diabetes Care, 2010, 33, 197-199.	8.6	24
116	Association of Genome-Wide Variation With Highly Sensitive Cardiac Troponin-T Levels in European Americans and Blacks. Circulation: Cardiovascular Genetics, 2013, 6, 82-88.	5.1	24
117	Estimated plasma stearoyl co-A desaturase-1 activity and risk of incident diabetes: The Atherosclerosis Risk in Communities (ARIC) study. Metabolism: Clinical and Experimental, 2013, 62, 100-108.	3.4	23
118	Lipids, obesity and gallbladder disease in women: insights from genetic studies using the cardiovascular gene-centric 50K SNP array. European Journal of Human Genetics, 2016, 24, 106-112.	2.8	23
119	PLACâ,,¢ test for identification of individuals at increased risk for coronary heart disease. Expert Review of Molecular Diagnostics, 2005, 5, 9-14.	3.1	22
120	Relationships of Coronary Heart Disease With 27-Hydroxycholesterol, Low-Density Lipoprotein Cholesterol, and Menopausal Hormone Therapy. Circulation, 2012, 126, 1577-1586.	1.6	22
121	Genome-wide significant locus of beta-trace protein, a novel kidney function biomarker, identified in European and African Americans. Nephrology Dialysis Transplantation, 2013, 28, 1497-1504.	0.7	22
122	sRAGE, inflammation, and risk of atrial fibrillation: results from the Atherosclerosis Risk in Communities (ARIC) Study. Journal of Diabetes and Its Complications, 2015, 29, 180-185.	2.3	22
123	Low Liver Enzymes and Risk of Dementia: The Atherosclerosis Risk in Communities (ARIC) Study. Journal of Alzheimer's Disease, 2021, 79, 1775-1784.	2.6	21
124	Traditional and nontraditional glycemic markers and risk of peripheral artery disease: The Atherosclerosis Risk in Communities (ARIC) study. Atherosclerosis, 2018, 274, 86-93.	0.8	20
125	Anti-Hypertensive Medication Use, Soluble Receptor for Glycation End Products and Risk of Pancreatic Cancer in the Women's Health Initiative Study. Journal of Clinical Medicine, 2018, 7, 197.	2.4	20
126	Replacing Saturated Fat With Unsaturated Fat in Western Diet Reduces Foamy Monocytes and Atherosclerosis in Male <i>Ldlr</i> ^{<i>â€"/â€"</i>} Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 72-85.	2.4	20

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127	Myocardial Injury, Obesity, and the Obesity Paradox. JACC: Heart Failure, 2017, 5, 56-63.	4.1	19
128	ApoB, small-dense LDL-C, Lp(a), LpPLA ₂ activity, and cognitive change. Neurology, 2019, 92, e2580-e2593.	1.1	19
129	Plasma Dehydroepiandrosterone Sulfate and Cardiovascular Disease Risk in Older Men and Women. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e4304-e4327.	3.6	19
130	Growth Differentiation Factor (GDF)-15 and Cardiometabolic Outcomes among Older Adults: The Atherosclerosis Risk in Communities Study. Clinical Chemistry, 2021, 67, 653-661.	3.2	19
131	Conventional and Novel Lipid Measures and Risk of Peripheral Artery Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 1229-1238.	2.4	19
132	Lipoprotein(a) and Subclinical Vascular and Valvular Calcification on Cardiac Computed Tomography: The Atherosclerosis Risk in Communities Study. Journal of the American Heart Association, 2022, 11, .	3.7	19
133	Carbohydrate intake modifies associations between ANGPTL4[E40K] genotype and HDL-cholesterol concentrations in White men from the Atherosclerosis Risk in Communities (ARIC) study. Atherosclerosis, 2009, 203, 214-220.	0.8	18
134	Intercellular Adhesion Molecule-1 G241R Polymorphism Predicts Risk of Incident Ischemic Stroke. Stroke, 2010, 41, 1038-1040.	2.0	18
135	Apolipoproteins do not add prognostic information beyond lipoprotein cholesterol measures among individuals with obesity and insulin resistance syndromes: the ARIC study. European Journal of Preventive Cardiology, 2014, 21, 866-875.	1.8	18
136	The Association of Biomarkers of Inflammation and Extracellular Matrix Degradation With the Risk of Abdominal Aortic Aneurysm: The ARIC Study. Angiology, 2019, 70, 130-140.	1.8	18
137	LDL and HDL Subfractions, Dysfunctional HDL: Treatment Options. Current Pharmaceutical Design, 2014, 20, 6249-6255.	1.9	18
138	Three-year variability in plasma concentrations of the soluble receptor for advanced glycation end products (sRAGE). Clinical Biochemistry, 2014, 47, 132-134.	1.9	17
139	Association between high-sensitivity troponin T and cardiovascular risk in individuals with and without metabolic syndrome: The ARIC study. European Journal of Preventive Cardiology, 2017, 24, 628-638.	1.8	17
140	Prospective Study of Endogenous Hormones and Incidence of Venous Thromboembolism: The Atherosclerosis Risk in Communities Study. Thrombosis and Haemostasis, 2018, 118, 1940-1950.	3.4	17
141	Association of N-terminal pro B-type natriuretic peptide (NT-proBNP) change with the risk of atrial fibrillation in the ARIC cohort. American Heart Journal, 2018, 204, 119-127.	2.7	17
142	Associations Between the Cyclic Guanosine Monophosphate Pathway and Cardiovascular Risk Factors: MESA. Journal of the American Heart Association, 2019, 8, e013149.	3.7	17
143	Association of High-Sensitivity Cardiac Troponin T and Natriuretic Peptide With Incident ESRD: The Atherosclerosis Risk in Communities (ARIC) Study. American Journal of Kidney Diseases, 2015, 65, 550-558.	1.9	16
144	Lipoprotein associated phospholipase A2 activity, apolipoprotein C3 loss-of-function variants and cardiovascular disease: The Atherosclerosis Risk In Communities Study. Atherosclerosis, 2015, 241, 641-648.	0.8	16

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145	Postprandial lipemia and the risk of coronary heart disease and stroke: the Atherosclerosis Risk in Communities (ARIC) Study. BMJ Open Diabetes Research and Care, 2017, 5, e000335.	2.8	16
146	Central and peripheral pulse wave velocity and subclinical myocardial stress and damage in older adults. PLoS ONE, 2019, 14, e0212892.	2.5	16
147	Severe Hypoglycemia and Elevated High-Sensitivity Cardiac Troponin T in Older Adults With Diabetes. Journal of the American College of Cardiology, 2016, 68, 1370-1371.	2.8	15
148	Biomarkers and degree of atherosclerosis are independently associated with incident atherosclerotic cardiovascular disease in a primary prevention cohort: The ARIC study. Atherosclerosis, 2016, 253, 156-163.	0.8	15
149	Galectinâ€3 and venous thromboembolism incidence: the Atherosclerosis Risk in Communities (ARIC) Study. Research and Practice in Thrombosis and Haemostasis, 2017, 1, 223-230.	2.3	15
150	Relation of Isolated Systolic Hypertension and Pulse Pressure to High-Sensitivity Cardiac Troponin-T and N-Terminal pro-B-Type Natriuretic Peptide in Older Adults (from the Atherosclerosis Risk in) Tj ETQq0 0 0 rgBT	/ Dø erlock	16 Tf 50 53
151	NTâ€proBNP as a Mediator of the Racial Difference in Incident Atrial Fibrillation and Heart Failure. Journal of the American Heart Association, 2019, 8, e010868.	3.7	15
152	Levels and Change in Galectinâ€3 and Association With Cardiovascular Events: The ARIC Study. Journal of the American Heart Association, 2020, 9, e015405.	3.7	15
153	Triglyceride-rich lipoproteins, apolipoprotein C-III, angiopoietin-like protein 3, and cardiovascular events in older adults: Atherosclerosis Risk in Communities (ARIC) study. European Journal of Preventive Cardiology, 2022, 29, e53-e64.	1.8	15
154	Diabetes Medication Use and Blood Lactate Level among Participants with Type 2 Diabetes: The Atherosclerosis Risk in Communities Carotid MRI Study. PLoS ONE, 2012, 7, e51237.	2.5	15
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