Børge G Nordestgaard

List of Publications by Year
in descending order

729 papers	87,430 citations	397 133 h-index	538 265 g-index
751 all docs	751 docs citations	751 times ranked	70133 citing authors

#	Article	IF	Citations
1	Rosuvastatin to Prevent Vascular Events in Men and Women with Elevated C-Reactive Protein. New England Journal of Medicine, 2008, 359, 2195-2207.	13.9	5,712
2	Low-density lipoproteins cause atherosclerotic cardiovascular disease. 1. Evidence from genetic, epidemiologic, and clinical studies. A consensus statement from the European Atherosclerosis Society Consensus Panel. European Heart Journal, 2017, 38, 2459-2472.	1.0	2,292
3	Familial hypercholesterolaemia is underdiagnosed and undertreated in the general population: guidance for clinicians to prevent coronary heart disease: Consensus Statement of the European Atherosclerosis Society. European Heart Journal, 2013, 34, 3478-3490.	1.0	2,132
4	Nonfasting Triglycerides and Risk of Myocardial Infarction, Ischemic Heart Disease, and Death in Men and Women. JAMA - Journal of the American Medical Association, 2007, 298, 299.	3.8	1,696
5	Lipoprotein(a) as a cardiovascular risk factor: current status. European Heart Journal, 2010, 31, 2844-2853.	1.0	1,392
6	Association analysis identifies 65 new breast cancer risk loci. Nature, 2017, 551, 92-94.	13.7	1,099
7	Statin-associated muscle symptoms: impact on statin therapy—European Atherosclerosis Society Consensus Panel Statement on Assessment, Aetiology and Management. European Heart Journal, 2015, 36, 1012-1022.	1.0	1,024
8	Triglycerides and cardiovascular disease. Lancet, The, 2014, 384, 626-635.	6.3	1,005
9	Triglyceride-rich lipoproteins and high-density lipoprotein cholesterol in patients at high risk of cardiovascular disease: evidence and guidance for management. European Heart Journal, 2011, 32, 1345-1361.	1.0	993
10	Genetically Elevated Lipoprotein(a) and Increased Risk of Myocardial Infarction. JAMA - Journal of the American Medical Association, 2009, 301, 2331.	3.8	977
11	Large-scale genotyping identifies 41 new loci associated with breast cancer risk. Nature Genetics, 2013, 45, 353-361.	9.4	960
12	Exome-wide association study identifies a TM6SF2 variant that confers susceptibility to nonalcoholic fatty liver disease. Nature Genetics, 2014, 46, 352-356.	9.4	938
13	Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599˜912 current drinkers in 83 prospective studies. Lancet, The, 2018, 391, 1513-1523.	6.3	858
14	Homozygous familial hypercholesterolaemia: new insights and guidance for clinicians to improve detection and clinical management. A position paper from the Consensus Panel on Familial Hypercholesterolaemia of the European Atherosclerosis Society. European Heart Journal, 2014, 35, 2146-2157.	1.0	835
15	Statin Use and Reduced Cancer-Related Mortality. New England Journal of Medicine, 2012, 367, 1792-1802.	13.9	798
16	Low-density lipoproteins cause atherosclerotic cardiovascular disease: pathophysiological, genetic, and therapeutic insights: a consensus statement from the European Atherosclerosis Society Consensus Panel. European Heart Journal, 2020, 41, 2313-2330.	1.0	776
17	Remnant Cholesterol as a Causal Risk Factor for Ischemic Heart Disease. Journal of the American College of Cardiology, 2013, 61, 427-436.	1.2	768
18	Genetic Associations with Valvular Calcification and Aortic Stenosis. New England Journal of Medicine, 2013, 368, 503-512.	13.9	767

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19	Loss-of-Function Mutations in <i>APOC3</i> and Risk of Ischemic Vascular Disease. New England Journal of Medicine, 2014, 371, 32-41.	13.9	749
20	Genetically Elevated C-Reactive Protein and Ischemic Vascular Disease. New England Journal of Medicine, 2008, 359, 1897-1908.	13.9	714
21	Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. American Journal of Human Genetics, 2019, 104, 21-34.	2.6	711
22	Triglyceride-Rich Lipoproteins and Atherosclerotic Cardiovascular Disease. Circulation Research, 2016, 118, 547-563.	2.0	701
23	New insights into the genetic etiology of Alzheimerâ€™s disease and related dementias. Nature Genetics, 2022, 54, 412-436.	9.4	700
24	Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. Nature Genetics, 2018, 50, 928-936.	9.4	652
25	Familial hypercholesterolaemia in children and adolescents: gaining decades of life by optimizing detection and treatment. European Heart Journal, 2015, 36, 2425-2437.	1.0	644
26	Genetic and Pharmacologic Inactivation of ANGPTL3 and Cardiovascular Disease. New England Journal of Medicine, 2017, 377, 211-221.	13.9	633
27	Association of Cardiometabolic Multimorbidity With Mortality. JAMA - Journal of the American Medical Association, 2015, 314, 52.	3.8	624
28	A common coding variant in CASP8 is associated with breast cancer risk. Nature Genetics, 2007, 39, 352-358.	9.4	591
29	Lipoprotein(a) Reduction in Persons with Cardiovascular Disease. New England Journal of Medicine, 2020, 382, 244-255.	13.9	559
30	Rare and low-frequency coding variants alter human adult height. Nature, 2017, 542, 186-190.	13.7	544
31	Fasting is not routinely required for determination of a lipid profile: clinical and laboratory implications including flagging at desirable concentration cut-pointsâ€"a joint consensus statement from the European Atherosclerosis Society and European Federation of Clinical Chemistry and Laboratory Medicine. European Heart Journal, 2016, 37, 1944-1958.	1.0	542
32	Breast Cancer Risk Genes â€" Association Analysis in More than 113,000 Women. New England Journal of Medicine, 2021, 384, 428-439.	13.9	532
33	Association between alcohol and cardiovascular disease: Mendelian randomisation analysis based on individual participant data. BMJ, The, 2014, 349, g4164-g4164.	3.0	528
34	Familial Hypercholesterolemia in the Danish General Population: Prevalence, Coronary Artery Disease, and Cholesterol-Lowering Medication. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 3956-3964.	1.8	523
35	Genome-wide association analysis of more than 120,000 individuals identifies 15 new susceptibility loci for breast cancer. Nature Genetics, 2015, 47, 373-380.	9.4	513
36	Multiple independent variants at the TERT locus are associated with telomere length and risks of breast and ovarian cancer. Nature Genetics, 2013, 45, 371-384.	9.4	493

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37	Identification of 23 new prostate cancer susceptibility loci using the iCOGS custom genotyping array. Nature Genetics, 2013, 45, 385-391.	9.4	492
38	Fasting and Nonfasting Lipid Levels. Circulation, 2008, 118, 2047-2056.	1.6	484
39	The polygenic nature of hypertriglyceridaemia: implications for definition, diagnosis, and management. Lancet Diabetes and Endocrinology,the, 2014, 2, 655-666.	5.5	473
40	Exome-wide association study of plasma lipids in >300,000 individuals. Nature Genetics, 2017, 49, 1758-1766.	9.4	470
41	C-reactive Protein As a Predictor of Prognosis in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2007, 175, 250-255.	2.5	456
42	Extreme high high-density lipoprotein cholesterol is paradoxically associated with high mortality in men and women: two prospective cohort studies. European Heart Journal, 2017, 38, 2478-2486.	1.0	447
43	Rare variant in scavenger receptor BI raises HDL cholesterol and increases risk of coronary heart disease. Science, 2016, 351, 1166-1171.	6.0	438
44	Nonfasting Triglycerides and Risk of Ischemic Stroke in the General Population. JAMA - Journal of the American Medical Association, 2008, 300, 2142.	3.8	429
45	Prediction of Breast Cancer Risk Based on Profiling With Common Genetic Variants. Journal of the National Cancer Institute, 2015, 107, .	3.0	428
46	Association of<i>LPA</i>Variants With Risk of Coronary Disease and the Implications for Lipoprotein(a)-Lowering Therapies. JAMA Cardiology, 2018, 3, 619.	3.0	428
47	Coding Variation in<i>ANGPTL4,</i><i>LPL,</i>and<i>SVEP1</i>and the Risk of Coronary Disease. New England Journal of Medicine, 2016, 374, 1134-1144.	13.9	427
48	Association of Loss-of-Function Mutations in the <emph type="ital">ABCA1</emph> Gene With High-Density Lipoprotein Cholesterol Levels and Risk of Ischemic Heart Disease. JAMA - Journal of the American Medical Association, 2008, 299, 2524.	3.8	422
49	Elevated Lipoprotein(a) and Risk of Aortic Valve Stenosis in the General Population. Journal of the American College of Cardiology, 2014, 63, 470-477.	1.2	421
50	Extreme Lipoprotein(a) Levels and Risk of Myocardial Infarction in the General Population. Circulation, 2008, 117, 176-184.	1.6	408
51	Elevated Remnant Cholesterol Causes Both Low-Grade Inflammation and Ischemic Heart Disease, Whereas Elevated Low-Density Lipoprotein Cholesterol Causes Ischemic Heart Disease Without Inflammation. Circulation, 2013, 128, 1298-1309.	1.6	402
52	Elevated C-Reactive Protein Levels, Psychological Distress, and Depression in 73Â131 Individuals. JAMA Psychiatry, 2013, 70, 176.	6.0	393
53	Clinical Genetic Testing for FamilialÂHypercholesterolemia. Journal of the American College of Cardiology, 2018, 72, 662-680.	1.2	387
54	Genome-wide association studies identify four ER negativeâ€"specific breast cancer risk loci. Nature Genetics, 2013, 45, 392-398.	9.4	374

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55	Lipoprotein (a) as a cause of cardiovascular disease: insights from epidemiology, genetics, and biology. Journal of Lipid Research, 2016, 57, 1953-1975.	2.0	365
56	Baseline C-Reactive Protein Is Associated With Incident Cancer and Survival in Patients With Cancer. Journal of Clinical Oncology, 2009, 27, 2217-2224.	0.8	359
57	Large-scale genomic analyses link reproductive aging to hypothalamic signaling, breast cancer susceptibility and BRCA1-mediated DNA repair. Nature Genetics, 2015, 47, 1294-1303.	9.4	357
58	Refining the accuracy of validated target identification through coding variant fine-mapping in type 2 diabetes. Nature Genetics, 2018, 50, 559-571.	9.4	356
59	Prediction of the Clinical Course of Chronic Obstructive Pulmonary Disease, Using the New GOLD Classification. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 975-981.	2.5	355
60	Genetically elevated non-fasting triglycerides and calculated remnant cholesterol as causal risk factors for myocardial infarction. European Heart Journal, 2013, 34, 1826-1833.	1.0	353
61	Lipid-Related Markers and Cardiovascular Disease Prediction. JAMA - Journal of the American Medical Association, 2012, 307, 2499-506.	3.8	352
62	Blood Eosinophils and Exacerbations in Chronic Obstructive Pulmonary Disease. The Copenhagen General Population Study. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 965-974.	2.5	331
63	Inflammatory Biomarkers and Exacerbations in Chronic Obstructive Pulmonary Disease. JAMA - Journal of the American Medical Association, 2013, 309, 2353.	3.8	326
64	Mutations causative of familial hypercholesterolaemia: screening of 98 098 individuals from the Copenhagen General Population Study estimated a prevalence of 1 in 217. European Heart Journal, 2016, 37, 1384-1394.	1.0	326
65	Use of Lipoprotein(a) in clinical practice: A biomarker whose time has come. A scientific statement from the National Lipid Association. Journal of Clinical Lipidology, 2019, 13, 374-392.	0.6	315
66	Lipoprotein Lipase Mutations, Plasma Lipids and Lipoproteins, and Risk of Ischemic Heart Disease. Circulation, 1999, 99, 2901-2907.	1.6	310
67	Worldwide Prevalence of Familial Hypercholesterolemia. Journal of the American College of Cardiology, 2020, 75, 2553-2566.	1.2	304
68	Triglyceride-rich lipoproteins and their remnants: metabolic insights, role in atherosclerotic cardiovascular disease, and emerging therapeutic strategies—a consensus statement from the European Atherosclerosis Society. European Heart Journal, 2021, 42, 4791-4806.	1.0	303
69	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. Nature Genetics, 2017, 49, 1767-1778.	9.4	289
70	Elevated HDL Cholesterol Is a Risk Factor for Ischemic Heart Disease in White Women When Caused by a Common Mutation in the Cholesteryl Ester Transfer Protein Gene. Circulation, 2000, 101, 1907-1912.	1.6	288
71	Adiposity amplifies the genetic risk of fatty liver disease conferred by multiple loci. Nature Genetics, 2017, 49, 842-847.	9.4	288
72	Protein-altering variants associated with body mass index implicate pathways that control energy intake and expenditure in obesity. Nature Genetics, 2018, 50, 26-41.	9.4	286

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73	PCSK9R46L, Low-Density Lipoprotein Cholesterol Levels, and Risk of Ischemic Heart Disease. Journal of the American College of Cardiology, 2010, 55, 2833-2842.	1.2	281
74	Rationale and design of the Pemafibrate to Reduce Cardiovascular Outcomes by Reducing Triglycerides in Patients with Diabetes (PROMINENT) study. American Heart Journal, 2018, 206, 80-93.	1.2	276
75	*ACE* Gene Polymorphism in Cardiovascular Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2000, 20, 484-492.	1.1	274
76	Selective Retention of VLDL, IDL, and LDL in the Arterial Intima of Genetically Hyperlipidemic Rabbits In Vivo. Arteriosclerosis, Thrombosis, and Vascular Biology, 1995, 15, 534-542.	1.1	272
77	C-reactive protein levels and body mass index: elucidating direction of causation through reciprocal Mendelian randomization. International Journal of Obesity, 2011, 35, 300-308.	1.6	267
78	Assessment and Clinical Relevance of Non-Fasting and Postprandial Triglycerides: An Expert Panel Statement. Current Vascular Pharmacology, 2011, 9, 258-270.	0.8	265
79	Trans-ancestry genome-wide association meta-analysis of prostate cancer identifies new susceptibility loci and informs genetic risk prediction. Nature Genetics, 2021, 53, 65-75.	9.4	264
80	*CHEK2**1100delC Genotyping for Clinical Assessment of Breast Cancer Risk: Meta-Analyses of 26,000 Patient Cases and 27,000 Controls. Journal of Clinical Oncology, 2008, 26, 542-548.	0.8	262
81	Adverse effects of statin therapy: perception vs. the evidence â€" focus on glucose homeostasis, cognitive, renal and hepatic function, haemorrhagic stroke and cataract. European Heart Journal, 2018, 39, 2526-2539.	1.0	262
82	Trans-ancestry meta-analyses identify rare and common variants associated with blood pressure and hypertension. Nature Genetics, 2016, 48, 1151-1161.	9.4	261
83	Fifteen new risk loci for coronary artery disease highlight arterial-wall-specific mechanisms. Nature Genetics, 2017, 49, 1113-1119.	9.4	260
84	Peripheral Blood Leukocyte Telomere Length and Mortality Among 64 637 Individuals From the General Population. Journal of the National Cancer Institute, 2015, 107, djv074.	3.0	258
85	Genome-wide association analysis identifies three new breast cancer susceptibility loci. Nature Genetics, 2012, 44, 312-318.	9.4	256
86	The Effect of Elevated Body Mass Index on Ischemic Heart Disease Risk: Causal Estimates from a Mendelian Randomisation Approach. PLoS Medicine, 2012, 9, e1001212.	3.9	246
87	Influence of diabetes and hyperglycaemia on infectious disease hospitalisation and outcome. Diabetologia, 2007, 50, 549-554.	2.9	245
88	Negative statin-related news stories decrease statin persistence and increase myocardial infarction and cardiovascular mortality: a nationwide prospective cohort study. European Heart Journal, 2016, 37, 908-916.	1.0	242
89	Genetically low vitamin D concentrations and increased mortality: mendelian randomisation analysis in three large cohorts. BMJ, The, 2014, 349, g6330-g6330.	3.0	238
90	Low 25-Hydroxyvitamin D and Risk of Type 2 Diabetes: A Prospective Cohort Study and Metaanalysis. Clinical Chemistry, 2013, 59, 381-391.	1.5	236

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91	LCAT, HDL Cholesterol and Ischemic Cardiovascular Disease: A Mendelian Randomization Study of HDL Cholesterol in 54,500 Individuals. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E248-E256.	1.8	234
92	Association of plasma uric acid with ischaemic heart disease and blood pressure: mendelian randomisation analysis of two large cohorts. BMJ, The, 2013, 347, f4262-f4262.	3.0	228
93	High lipoprotein(a) as a possible cause of clinical familial hypercholesterolaemia: a prospective cohort study. Lancet Diabetes and Endocrinology,the, 2016, 4, 577-587.	5.5	218
94	Identification of new susceptibility loci for type 2 diabetes and shared etiological pathways with coronary heart disease. Nature Genetics, 2017, 49, 1450-1457.	9.4	218
95	Systematic Evaluation of Pleiotropy Identifies 6 Further Loci Associated WithÂCoronary ArteryÂDisease. Journal of the American College of Cardiology, 2017, 69, 823-836.	1.2	214
96	Extreme Lipoprotein(a) Levels and Improved Cardiovascular Risk Prediction. Journal of the American College of Cardiology, 2013, 61, 1146-1156.	1.2	210
97	25-Hydroxyvitamin D Levels and Risk of Ischemic Heart Disease, Myocardial Infarction, and Early Death. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 2794-2802.	1.1	209
98	Functional Variants at the 11q13 Risk Locus for Breast Cancer Regulate Cyclin D1 Expression through Long-Range Enhancers. American Journal of Human Genetics, 2013, 92, 489-503.	2.6	201
99	Rosuvastatin for Primary Prevention in Older Persons With Elevated C-Reactive Protein and Low to Average Low-Density Lipoprotein Cholesterol Levels: Exploratory Analysis of a Randomized Trial. Annals of Internal Medicine, 2010, 152, 488.	2.0	198
100	Inflammatory Biomarkers and Comorbidities in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 982-988.	2.5	198
101	Short Telomere Length, Cancer Survival, and Cancer Risk in 47102 Individuals. Journal of the National Cancer Institute, 2013, 105, 459-468.	3.0	195
102	Nonfasting Mild-to-Moderate Hypertriglyceridemia and Risk of Acute Pancreatitis. JAMA Internal Medicine, 2016, 176, 1834.	2.6	194
103	Quantifying Atherogenic Lipoproteins: Current and Future Challenges in the Era of Personalized Medicine and Very Low Concentrations of LDL Cholesterol. A Consensus Statement from EAS and EFLM. Clinical Chemistry, 2018, 64, 1006-1033.	1.5	189
104	Factor V Leiden: The Copenhagen City Heart Study and 2 meta-analyses. Blood, 2002, 100, 3-10.	0.6	188
105	Cardiovascular Risk Factors Associated With Venous Thromboembolism. JAMA Cardiology, 2019, 4, 163.	3.0	187
106	25â€Hydroxyvitamin D and symptomatic ischemic stroke: An Original Study and Metaâ€Analysis. Annals of Neurology, 2013, 73, 38-47.	2.8	186
107	A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. Nature Genetics, 2018, 50, 968-978.	9.4	184
108	Does Greater Adiposity Increase Blood Pressure and Hypertension Risk?. Hypertension, 2009, 54, 84-90.	1.3	181

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109	Glycated Hemoglobin Measurement and Prediction of Cardiovascular Disease. JAMA - Journal of the American Medical Association, 2014, 311, 1225.	3.8	179
110	<i>PALB2</i>,<i>CHEK2</i> and<i>ATM</i>rare variants and cancer risk: data from COGS. Journal of Medical Genetics, 2016, 53, 800-811.	1.5	174
111	Short Telomere Length, Myocardial Infarction, Ischemic Heart Disease, and Early Death. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 822-829.	1.1	172
112	Lipoprotein Apheresis for Lipoprotein(a)-Associated Cardiovascular Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 2019-2027.	1.1	172
113	Coronary heart disease risk factors ranked by importance for the individual and community. A 21 year follow-up of 12000 men and women from The Copenhagen City Heart Study. European Heart Journal, 2002, 23, 620-626.	1.0	169
114	Reducing the Clinical and Public Health Burden of Familial Hypercholesterolemia. JAMA Cardiology, 2020, 5, 217.	3.0	169
115	Remnant cholesterol as a cause of ischemic heart disease: Evidence, definition, measurement, atherogenicity, high risk patients, and present and future treatment. , 2014, 141, 358-367.		167
116	Quantitative studies of transfer in vivo of low density, Sf 12-60, and Sf 60-400 lipoproteins between plasma and arterial intima in humans.. Arteriosclerosis and Thrombosis: A Journal of Vascular Biology, 1991, 11, 569-577.	3.8	166
117	Association of Mutations in the Apolipoprotein B Gene with Hypercholesterolemia and the Risk of Ischemic Heart Disease. New England Journal of Medicine, 1998, 338, 1577-1584.	13.9	166
118	Lipoprotein(a) and Risk of Type 2 Diabetes. Clinical Chemistry, 2010, 56, 1252-1260.	1.5	165
119	Myocardial Infarction and Ischemic Heart Disease in Overweight and Obesity With and Without Metabolic Syndrome. JAMA Internal Medicine, 2014, 174, 15.	2.6	165
120	Reduced 25â€hydroxyvitamin D and risk of Alzheimer's disease and vascular dementia. Alzheimer's and Dementia, 2014, 10, 296-302.	0.4	164
121	Nonfasting cholesterol and triglycerides and association with risk of myocardial infarction and total mortality: the Copenhagen City Heart Study with 31â€ƒyears of follow-up. Journal of Internal Medicine, 2011, 270, 65-75.	2.7	163
122	Overview of the current status of familial hypercholesterolaemia care in over 60 countries - The EAS Familial Hypercholesterolaemia Studies Collaboration (FHSC). Atherosclerosis, 2018, 277, 234-255.	0.4	163
123	Factor V Leiden and the Risk for Venous Thromboembolism in the Adult Danish Population. Annals of Internal Medicine, 2004, 140, 330.	2.0	160
124	A common mutation (G-455--> A) in the beta-fibrinogen promoter is an independent predictor of plasma fibrinogen, but not of ischemic heart disease. A study of 9,127 individuals based on the Copenhagen City Heart Study.. Journal of Clinical Investigation, 1997, 99, 3034-3039.	3.9	159
125	Genome-Wide Meta-Analyses of Breast, Ovarian, and Prostate Cancer Association Studies Identify Multiple New Susceptibility Loci Shared by at Least Two Cancer Types. Cancer Discovery, 2016, 6, 1052-1067.	7.7	157
126	Polygenic hazard score to guide screening for aggressive prostate cancer: development and validation in large scale cohorts. BMJ: British Medical Journal, 2018, 360, j5757.	2.4	153

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127	Vitamin D concentration, obesity, and risk of diabetes: a mendelian randomisation study. Lancet Diabetes and Endocrinology,the, 2014, 2, 298-306.	5.5	152
128	P-wave duration and the risk of atrial fibrillation: Results from the Copenhagen ECG Study. Heart Rhythm, 2015, 12, 1887-1895.	0.3	152
129	Liver fat content, non-alcoholic fatty liver disease, and ischaemic heart disease: Mendelian randomization and meta-analysis of 279â€‰013 individuals. European Heart Journal, 2018, 39, 385-393.	1.0	152
130	Lipoprotein(a)-Lowering by 50 mg/dL (105 nmol/L) May Be Needed to Reduce Cardiovascular Disease 20% in Secondary Prevention. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 255-266.	1.1	150
131	High lipoprotein(a) and high risk of mortality. European Heart Journal, 2019, 40, 2760-2770.	1.0	149
132	Coffee intake and risk of obesity, metabolic syndrome and type 2 diabetes: a Mendelian randomization study. International Journal of Epidemiology, 2015, 44, 551-565.	0.9	148
133	Familial hypercholesterolaemia: A global call to arms. Atherosclerosis, 2015, 243, 257-259.	0.4	148
134	Low Nonfasting Triglycerides and Reduced All-Cause Mortality: A Mendelian Randomization Study. Clinical Chemistry, 2014, 60, 737-746.	1.5	147
135	*AHRR* (cg05575921) hypomethylation marks smoking behaviour, morbidity and mortality. Thorax, 2017, 72, 646-653.	2.7	147
136	Genetic Evidence That Lipoprotein(a) Associates With Atherosclerotic Stenosis Rather Than Venous Thrombosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 1732-1741.	1.1	146
137	Fasting Is Not Routinely Required for Determination of a Lipid Profile: Clinical and Laboratory Implications Including Flagging at Desirable Concentration Cutpointsâ€"A Joint Consensus Statement from the European Atherosclerosis Society and European Federation of Clinical Chemistry and Laboratory Medicine. Clinical Chemistry, 2016, 62, 930-946.	1.5	145
138	A Test in Context: Lipid Profile, FastingÂVersus Nonfasting. Journal of the American College of Cardiology, 2017, 70, 1637-1646.	1.2	145
139	Apolipoprotein B and Non-HDL Cholesterol Better Reflect Residual Risk Than LDL Cholesterol in Statin-TreatedÂPatients. Journal of the American College of Cardiology, 2021, 77, 1439-1450.	1.2	144
140	Low LDL cholesterol, *PCSK9* and *HMGCR* genetic variation, and risk of Alzheimerâ€™s disease and Parkinsonâ€™s disease: Mendelian randomisation study. BMJ: British Medical Journal, 2017, 357, j1648.	2.4	143
141	Elevated LDL cholesterol and increased risk of myocardial infarction and atherosclerotic cardiovascular disease in individuals aged 70â€"100 years: a contemporary primary prevention cohort. Lancet, The, 2020, 396, 1644-1652.	6.3	143
142	Global perspective of familial hypercholesterolaemia: a cross-sectional study from the EAS Familial Hypercholesterolaemia Studies Collaboration (FHSC). Lancet, The, 2021, 398, 1713-1725.	6.3	142
143	Common variants in Alzheimerâ€™s disease and risk stratification by polygenic risk scores. Nature Communications, 2021, 12, 3417.	5.8	140
144	Telomere Shortening Unrelated to Smoking, Body Weight, Physical Activity, and Alcohol Intake: 4,576 General Population Individuals with Repeat Measurements 10 Years Apart. PLoS Genetics, 2014, 10, e1004191.	1.5	139

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145	ACE Gene Polymorphism: Ischemic Heart Disease and Longevity in 10â€°150 Individuals. Circulation, 1997, 95, 2358-2367.	1.6	139
146	Increased Remnant Cholesterol Explains Part of Residual Risk of All-Cause Mortality in 5414 Patients with Ischemic Heart Disease. Clinical Chemistry, 2016, 62, 593-604.	1.5	138
147	Quantifying atherogenic lipoproteins for lipid-lowering strategies: Consensus-based recommendations from EAS and EFLM. Atherosclerosis, 2020, 294, 46-61.	0.4	137
148	Improving Prediction of Ischemic Cardiovascular Disease in the General Population Using Apolipoprotein B. Arteriosclerosis, Thrombosis, and Vascular Biology, 2007, 27, 661-670.	1.1	135
149	Low-Density Lipoprotein Cholesterol and the Risk of Cancer: A Mendelian Randomization Study. Journal of the National Cancer Institute, 2011, 103, 508-519.	3.0	134
150	Short telomere length, lung function and chronic obstructive pulmonary disease in 46â€¦396 individuals. Thorax, 2013, 68, 429-435.	2.7	134
151	Extreme Nonfasting Remnant Cholesterol vs Extreme LDL Cholesterol as Contributors to Cardiovascular Disease and All-Cause Mortality in 90000 Individuals from the General Population. Clinical Chemistry, 2015, 61, 533-543.	1.5	133
152	U-shaped relationship of HDL and risk of infectious disease: two prospective population-based cohort studies. European Heart Journal, 2018, 39, 1181-1190.	1.0	133
153	The physical activity paradox in cardiovascular disease and all-cause mortality: the contemporary Copenhagen General Population Study with 104Â046 adults. European Heart Journal, 2021, 42, 1499-1511.	1.0	133
154	Common Cholesteryl Ester Transfer Protein Mutations, Decreased HDL Cholesterol, and Possible Decreased Risk of Ischemic Heart Disease. Circulation, 2000, 102, 2197-2203.	1.6	132
155	Combined Effect of PNPLA3, TM6SF2, and HSD17B13 Variants on Risk of Cirrhosis and Hepatocellular Carcinoma in the General Population. Hepatology, 2020, 72, 845-856.	3.6	132
156	Whole-Genome Sequencing Coupled to Imputation Discovers Genetic Signals for Anthropometric Traits. American Journal of Human Genetics, 2017, 100, 865-884.	2.6	131
157	Elevated Lipoprotein(a) and RiskÂofÂIschemic Stroke. Journal of the American College of Cardiology, 2019, 74, 54-66.	1.2	131
158	Remnant Cholesterol, Low-Density Lipoprotein Cholesterol, and Blood Pressure as Mediators From Obesity to Ischemic Heart Disease. Circulation Research, 2015, 116, 665-673.	2.0	129
159	Number Needed to Treat With Rosuvastatin to Prevent First Cardiovascular Events and Death Among Men and Women With Low Low-Density Lipoprotein Cholesterol and Elevated High-Sensitivity C-Reactive Protein. Circulation: Cardiovascular Quality and Outcomes, 2009, 2, 616-623.	0.9	128
160	Genetic Inhibition of CETP, Ischemic Vascular Disease and Mortality, and Possible Adverse Effects. Journal of the American College of Cardiology, 2012, 60, 2041-2048.	1.2	128
161	HDL Cholesterol and Risk of Type 2 Diabetes: A Mendelian Randomization Study. Diabetes, 2015, 64, 3328-3333.	0.3	127
162	Genetic Variation in <i>ABCA1</i> Predicts Ischemic Heart Disease in the General Population. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, 180-186.	1.1	126

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