

Evaluating the relationship between circulating lipoproteins with risk of coronary heart disease: A multivariable Mendelian Randomization Study

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Transendothelial transport of lipoproteins. <i>Atherosclerosis</i> , 2020, 315, 111-125.	0.4	45
2	Circulating Lipoprotein Lipids, Apolipoproteins and Ischemic Stroke. <i>Annals of Neurology</i> , 2020, 88, 1229-1236.	2.8	48
3	Dysregulated lipid metabolism links NAFLD to cardiovascular disease. <i>Molecular Metabolism</i> , 2020, 42, 101092.	3.0	197
4	Exploring the Role of Contactins across Psychological, Psychiatric and Cardiometabolic Traits within UK Biobank. <i>Genes</i> , 2020, 11, 1326.	1.0	6
5	Myasthenia Gravis and Physical Exercise: A Novel Paradigm. <i>Frontiers in Neurology</i> , 2020, 11, 675.	1.1	18
6	Analysis of exome-sequenced UK Biobank subjects implicates genes affecting risk of hyperlipidaemia. <i>Molecular Genetics and Metabolism</i> , 2020, 131, 277-283.	0.5	5
7	Educational attainment reduces the risk of suicide attempt among individuals with and without psychiatric disorders independent of cognition: a bidirectional and multivariable Mendelian randomization study with more than 815,000 participants. <i>Translational Psychiatry</i> , 2020, 10, 388.	2.4	27
8	High-density lipoprotein cholesterol and all-cause mortality by sex and age: a prospective cohort study among 15.8 million adults. <i>International Journal of Epidemiology</i> , 2021, 50, 902-913.	0.9	20
9	Ten things to know about ten cardiovascular disease risk factors (â€œASPC Top Ten â€œ 2020â€œ). <i>American Journal of Preventive Cardiology</i> , 2020, 1, 100003.	1.3	9
10	HDL (High-Density Lipoprotein) Subclasses, Lipid Content, and Function Trajectories Across the Menopause Transition. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 951-961.	1.1	29
11	Systems biology in cardiovascular disease: a multiomics approach. <i>Nature Reviews Cardiology</i> , 2021, 18, 313-330.	6.1	134
12	ApoPred: Identification of Apolipoproteins and Their Subfamilies With Multifarious Features. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 621144.	1.8	11
14	OUP accepted manuscript. <i>Brain</i> , 2021, , .	3.7	7
15	A Comparison of Lipids and apoB in Asian Indians and Americans. <i>Global Heart</i> , 2021, 16, 7.	0.9	4
16	Apolipoprotein B is an insufficient explanation for the risk of coronary disease associated with lipoprotein(a). <i>Cardiovascular Research</i> , 2021, 117, 1245-1247.	1.8	12
17	Genetics of hypertriglyceridemia and atherosclerosis. <i>Current Opinion in Cardiology</i> , 2021, 36, 264-271.	0.8	25
18	The Role of the ATP-Binding Cassette A1 (ABCA1) in Human Disease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1593.	1.8	73
19	Evaluating the effects of cardiometabolic exposures on circulating proteins which may contribute to severe SARS-CoV-2. <i>EBioMedicine</i> , 2021, 64, 103228.	2.7	15

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20	Translating genetic association of lipid levels for biological and clinical application. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 617-626.	1.3	4
21	Targeting Human lncRNAs for Treating Cardiometabolic Diseases. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 655-662.	1.3	2
22	Commentary: Big data bring big controversies: HDL cholesterol and mortality. <i>International Journal of Epidemiology</i> , 2021, 50, 913-915.	0.9	2
23	Integrating genomics with biomarkers and therapeutic targets to invigorate cardiovascular drug development. <i>Nature Reviews Cardiology</i> , 2021, 18, 435-453.	6.1	88
24	Gallstone disease, diabetes, calcium, triglycerides, smoking and alcohol consumption and pancreatitis risk: Mendelian randomization study. <i>Npj Genomic Medicine</i> , 2021, 6, 27.	1.7	29
26	Ten things to know about ten cardiovascular disease risk factors. <i>American Journal of Preventive Cardiology</i> , 2021, 5, 100149.	1.3	87
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29	Evaluating the direct effects of childhood adiposity on adult systemic metabolism: a multivariable Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , 2021, 50, 1580-1592.	0.9	30
30	A Mendelian randomization study of the role of lipoprotein subfractions in coronary artery disease. <i>ELife</i> , 2021, 10, .	2.8	25
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32	Age and sex specific effects of APOE genotypes on ischemic heart disease and its risk factors in the UK Biobank. <i>Scientific Reports</i> , 2021, 11, 9229.	1.6	11
33	Update on apolipoprotein B. <i>Current Opinion in Lipidology</i> , 2021, 32, 226-230.	1.2	25
35	Associations of Arachidonic Acid Synthesis with Cardiovascular Risk Factors and Relation to Ischemic Heart Disease and Stroke: A Univariable and Multivariable Mendelian Randomization Study. <i>Nutrients</i> , 2021, 13, 1489.	1.7	7
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40	DNA methylation as the link between migration and the major noncommunicable diseases: the RODAM study. <i>Epigenomics</i> , 2021, 13, 653-666.	1.0	5
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43	Long-term fasting improves lipoprotein-associated atherogenic risk in humans. <i>European Journal of Nutrition</i> , 2021, 60, 4031-4044.	1.8	19

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44	Clinical reasoning and prevention of cardiovascular disease. <i>Journal of Clinical Lipidology</i> , 2021, 15, 394-398.	0.6	1
45	A Genome-Wide Association Study of Novel Genetic Variants Associated With Anthropometric Traits in Koreans. <i>Frontiers in Genetics</i> , 2021, 12, 669215.	1.1	10
47	A BAFF/APRIL axis regulates obesogenic diet-driven weight gain. <i>Nature Communications</i> , 2021, 12, 2911.	5.8	17
48	The key role of apolipoprotein B in major vascular diseases and longevity. <i>The Lancet Healthy Longevity</i> , 2021, 2, e302-e303.	2.0	2
49	Genome-wide association analysis of serum alanine and aspartate aminotransferase, and the modifying effects of BMI in 388k European individuals. <i>Genetic Epidemiology</i> , 2021, 45, 664-681.	0.6	9
50	Genetic architecture of 11 organ traits derived from abdominal MRI using deep learning. <i>ELife</i> , 2021, 10, .	2.8	102
52	Investigating Effects of Plasma Apolipoprotein E on Ischemic Heart Disease Using Mendelian Randomization Study. <i>Nutrients</i> , 2021, 13, 2215.	1.7	4
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62	Effect of Berberine on Cardiovascular Disease Risk Factors: A Mechanistic Randomized Controlled Trial. <i>Nutrients</i> , 2021, 13, 2550.	1.7	23
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66	Vexed causal inferences in nutritional epidemiology—call for genetic help. <i>International Journal of Epidemiology</i> , 2021, , .	0.9	5

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68	Multi-scale inference of genetic trait architecture using biologically annotated neural networks. <i>PLoS Genetics</i> , 2021, 17, e1009754.	1.5	13
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73	Nutrient patterns are associated with discordant apoB and LDL: a population-based analysis. <i>British Journal of Nutrition</i> , 2022, 128, 712-720.	1.2	2
74	Mendelian Randomization Studies in Stroke: Exploration of Risk Factors and Drug Targets With Human Genetic Data. <i>Stroke</i> , 2021, 52, 2992-3003.	1.0	28
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77	Integrating lipidomics and genomics: emerging tools to understand cardiovascular diseases. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 2565-2584.	2.4	34
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94	Investigating pleiotropic effects of statins on ischemic heart disease in the UK Biobank using Mendelian randomisation. <i>ELife</i> , 2020, 9, .	2.8	27

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115	Heart Failure and Ischemic Stroke: A Bidirectional and Multivariable Mendelian Randomization Study. <i>Frontiers in Genetics</i> , 2021, 12, 771044.	1.1	4
117	Serum Albumin and Circulating Metabolites and Risk of Venous Thromboembolism: A Two-Sample Mendelian Randomization Study. <i>Frontiers in Nutrition</i> , 2021, 8, 712600.	1.6	6
118	Ancestry-Matched and Cross-Ancestry Genetic Risk Scores of Type 2 Diabetes in Pregnant Women and Fetal Growth: A Study in an Ancestrally Diverse Cohort. <i>Diabetes</i> , 2022, 71, 340-349.	0.3	0
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120	Estimating causal effects of atherogenic lipid-related traits on COVID-19 susceptibility and severity using a two-sample Mendelian randomization approach. <i>BMC Medical Genomics</i> , 2021, 14, 269.	0.7	8
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122	Bayesian model comparison for rare-variant association studies. <i>American Journal of Human Genetics</i> , 2021, 108, 2354-2367.	2.6	2
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127	Identification of genetic loci simultaneously associated with multiple cardiometabolic traits. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1027-1034.	1.1	4
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134	Differences in thrombin and plasmin generation potential between East African and Western European adults: The role of genetic and nonâ€”genetic factors. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 1089-1105.	1.9	6
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137	Association of low-frequency and rare coding variants with information processing speed. <i>Translational Psychiatry</i> , 2021, 11, 613.	2.4	2
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140	Analysis of rare genetic variation underlying cardiometabolic diseases and traits among 200,000 individuals in the UK Biobank. <i>Nature Genetics</i> , 2022, 54, 240-250.	9.4	68
141	Obstructive sleep apnea and atrial fibrillation: insights from a bidirectional Mendelian randomization study. <i>BMC Medical Genomics</i> , 2022, 15, 28.	0.7	12
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151	Genetic and observational evidence: No independent role for cholesterol efflux over static high-density lipoprotein concentration measures in coronary heart disease risk assessment. <i>Journal of Internal Medicine</i> , 2022, 292, 146-153.	2.7	6
152	Genetic loci and metabolic states associated with murine epigenetic aging. <i>ELife</i> , 2022, 11, .	2.8	26
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168	Lack of VMP1 impairs hepatic lipoprotein secretion and promotes non-alcoholic steatohepatitis. <i>Journal of Hepatology</i> , 2022, 77, 619-631.	1.8	20
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172	Childhood body size directly increases type 1 diabetes risk based on a lifecourse Mendelian randomization approach. Nature Communications, 2022, 13, 2337.	5.8	34
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190	Circulating growth differentiation factor 15 levels and apolipoprotein B to apolipoprotein A1 ratio in coronary artery disease patients with type 2 diabetes mellitus. Lipids in Health and Disease, 2022, 21, .	1.2	1
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203	American Association of Clinical Endocrinology Clinical Practice Guideline: Developing a Diabetes Mellitus Comprehensive Care Planâ€”2022 Update. <i>Endocrine Practice</i> , 2022, 28, 923-1049.	1.1	146
204	Plasma polyunsaturated fatty acid concentrations and sleep apnea risk: A two-sample Mendelian randomization study. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	2
205	Causal Association of Cardiovascular Risk Factors and Lifestyle Behaviors With Peripheral Artery Disease: A Mendelian Randomization Approach. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	8
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