

Michael V Holmes

List of Publications by Year in descending order

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Version: 2024-02-01

152
papers

17,666
citations

30068

54
h-index

19747

117
g-index

190
all docs

190
docs citations

190
times ranked

20600
citing authors

#	ARTICLE	IF	CITATIONS
1	Reading Mendelian randomisation studies: a guide, glossary, and checklist for clinicians. <i>BMJ: British Medical Journal</i> , 2018, 362, k601.	2.3	1,880
2	The interleukin-6 receptor as a target for prevention of coronary heart disease: a mendelian randomisation analysis. <i>Lancet, The</i> , 2012, 379, 1214-1224.	13.7	886
3	Guidelines for performing Mendelian randomization investigations. <i>Wellcome Open Research</i> , 2019, 4, 186.	1.8	661
4	Mendelian randomization of blood lipids for coronary heart disease. <i>European Heart Journal</i> , 2015, 36, 539-550.	2.2	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.	13.7	562
6	Association between alcohol and cardiovascular disease: Mendelian randomisation analysis based on individual participant data. <i>BMJ, The</i> , 2014, 349, g4164-g4164.	6.0	528
7	Guidelines for performing Mendelian randomization investigations. <i>Wellcome Open Research</i> , 2019, 4, 186.	1.8	511
8	Evaluating the relationship between circulating lipoprotein lipids and apolipoproteins with risk of coronary heart disease: A multivariable Mendelian randomisation analysis. <i>PLoS Medicine</i> , 2020, 17, e1003062.	8.4	470
9	Genome-wide association and Mendelian randomisation analysis provide insights into the pathogenesis of heart failure. <i>Nature Communications</i> , 2020, 11, 163.	12.8	466
10	Meta-analysis and Mendelian randomization: A review. <i>Research Synthesis Methods</i> , 2019, 10, 486-496.	8.7	455
11	Mendelian randomization in cardiometabolic disease: challenges in evaluating causality. <i>Nature Reviews Cardiology</i> , 2017, 14, 577-590.	13.7	443
12	CYP2C19 Genotype, Clopidogrel Metabolism, Platelet Function, and Cardiovascular Events. <i>JAMA - Journal of the American Medical Association</i> , 2011, 306, 2704.	7.4	420
13	Mendelian randomization. <i>Nature Reviews Methods Primers</i> , 2022, 2, .	21.2	393
14	Association Between Diabetes and Cause-Specific Mortality in Rural and Urban Areas of China. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 280.	7.4	336
15	Genomic and drug target evaluation of 90 cardiovascular proteins in 30,931 individuals. <i>Nature Metabolism</i> , 2020, 2, 1135-1148.	11.9	327
16	Conventional and genetic evidence on alcohol and vascular disease aetiology: a prospective study of 500,000 men and women in China. <i>Lancet, The</i> , 2019, 393, 1831-1842.	13.7	320
17	Causal Associations of Adiposity and Body Fat Distribution With Coronary Heart Disease, Stroke Subtypes, and Type 2 Diabetes Mellitus. <i>Circulation</i> , 2017, 135, 2373-2388.	1.6	304
18	PCSK9 genetic variants and risk of type 2 diabetes: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology, the</i> , 2017, 5, 97-105.	11.4	298

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19	Phenome-wide Mendelian randomization mapping the influence of the plasma proteome on complex diseases. <i>Nature Genetics</i> , 2020, 52, 1122-1131.	21.4	298
20	Lipids, Lipoproteins, and Metabolites and Risk of Myocardial Infarction and Stroke. <i>Journal of the American College of Cardiology</i> , 2018, 71, 620-632.	2.8	294
21	Effect modification by population dietary folate on the association between MTHFR genotype, homocysteine, and stroke risk: a meta-analysis of genetic studies and randomised trials. <i>Lancet</i> , The, 2011, 378, 584-594.	13.7	273
22	GWAS identifies 14 loci for device-measured physical activity and sleep duration. <i>Nature Communications</i> , 2018, 9, 5257.	12.8	241
23	Association of Lipid Fractions With Risks for Coronary Artery Disease and Diabetes. <i>JAMA Cardiology</i> , 2016, 1, 692.	6.1	233
24	Selecting instruments for Mendelian randomization in the wake of genome-wide association studies. <i>International Journal of Epidemiology</i> , 2016, 45, 1600-1616.	1.9	232
25	Large-Scale Gene-Centric Meta-analysis across 32 Studies Identifies Multiple Lipid Loci. <i>American Journal of Human Genetics</i> , 2012, 91, 823-838.	6.2	227
26	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.	6.2	199
27	Education and coronary heart disease: mendelian randomisation study. <i>BMJ: British Medical Journal</i> , 2017, 358, j3542.	2.3	191
28	Association of Body Mass Index With Cardiometabolic Disease in the UK Biobank. <i>JAMA Cardiology</i> , 2017, 2, 882.	6.1	181
29	Understanding the consequences of education inequality on cardiovascular disease: mendelian randomisation study. <i>BMJ: British Medical Journal</i> , 2019, 365, l1855.	2.3	172
30	Blood Pressure Loci Identified with a Gene-Centric Array. <i>American Journal of Human Genetics</i> , 2011, 89, 688-700.	6.2	159
31	Gene-centric Meta-analysis in 87,736 Individuals of European Ancestry Identifies Multiple Blood-Pressure-Related Loci. <i>American Journal of Human Genetics</i> , 2014, 94, 349-360.	6.2	158
32	Association of Genetic Variants Related to Combined Exposure to Lower Low-Density Lipoproteins and Lower Systolic Blood Pressure With Lifetime Risk of Cardiovascular Disease. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1381.	7.4	144
33	Interleukin-6 receptor pathways in abdominal aortic aneurysm. <i>European Heart Journal</i> , 2013, 34, 3707-3716.	2.2	143
34	Genetic Support for a Causal Role of Insulin Resistance on Circulating Branched-Chain Amino Acids and Inflammation. <i>Diabetes Care</i> , 2017, 40, 1779-1786.	8.6	141
35	Mendel's laws, Mendelian randomization and causal inference in observational data: substantive and nomenclatural issues. <i>European Journal of Epidemiology</i> , 2020, 35, 99-111.	5.7	129
36	White Blood Cells and Blood Pressure. <i>Circulation</i> , 2020, 141, 1307-1317.	1.6	125

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37	Plasma urate concentration and risk of coronary heart disease: a Mendelian randomisation analysis. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, 327-336.	11.4	122
38	Secretory Phospholipase A2-IIA and Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1966-1976.	2.8	115
39	Diabetes, Plasma Glucose, and Incidence of Fatty Liver, Cirrhosis, and Liver Cancer: A Prospective Study of 0.5 Million People. <i>Hepatology</i> , 2018, 68, 1308-1318.	7.3	113
40	Causal relationships between obesity and the leading causes of death in women and men. <i>PLoS Genetics</i> , 2019, 15, e1008405.	3.5	113
41	Cystatin C and Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2016, 68, 934-945.	2.8	109
42	Cholesteryl Ester Transfer Protein Inhibition for Preventing Cardiovascular Events. <i>Journal of the American College of Cardiology</i> , 2019, 73, 477-487.	2.8	102
43	A Mendelian Randomization Study of Circulating Uric Acid and Type 2 Diabetes. <i>Diabetes</i> , 2015, 64, 3028-3036.	0.6	98
44	Adult height, coronary heart disease and stroke: a multi-locus Mendelian randomization meta-analysis. <i>International Journal of Epidemiology</i> , 2016, 45, 1927-1937.	1.9	94
45	Sixty-Five Common Genetic Variants and Prediction of Type 2 Diabetes. <i>Diabetes</i> , 2015, 64, 1830-1840.	0.6	91
46	Mendelian randomization for studying the effects of perturbing drug targets. <i>Wellcome Open Research</i> , 2021, 6, 16.	1.8	90
47	Fulfilling the Promise of Personalized Medicine? Systematic Review and Field Synopsis of Pharmacogenetic Studies. <i>PLoS ONE</i> , 2009, 4, e7960.	2.5	89
48	Integrating genomics with biomarkers and therapeutic targets to invigorate cardiovascular drug development. <i>Nature Reviews Cardiology</i> , 2021, 18, 435-453.	13.7	88
49	Relations between lipoprotein(a) concentrations, LPA genetic variants, and the risk of mortality in patients with established coronary heart disease: a molecular and genetic association study. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 534-543.	11.4	84
50	Association of vitamin D with risk of type 2 diabetes: A Mendelian randomisation study in European and Chinese adults. <i>PLoS Medicine</i> , 2018, 15, e1002566.	8.4	82
51	Influence of puberty timing on adiposity and cardiometabolic traits: A Mendelian randomisation study. <i>PLoS Medicine</i> , 2018, 15, e1002641.	8.4	77
52	Genetic Association of Lipids and Lipid Drug Targets With Abdominal Aortic Aneurysm. <i>JAMA Cardiology</i> , 2018, 3, 26.	6.1	75
53	Diabetes, plasma glucose and incidence of pancreatic cancer: A prospective study of 0.5 million Chinese adults and a meta-analysis of 22 cohort studies. <i>International Journal of Cancer</i> , 2017, 140, 1781-1788.	5.1	71
54	Associations of General and Central Adiposity With Incident Diabetes in Chinese Men and Women. <i>Diabetes Care</i> , 2018, 41, 494-502.	8.6	69

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55	Metabolomic Consequences of Genetic Inhibition of PCSK9 Compared With Statin Treatment. <i>Circulation</i> , 2018, 138, 2499-2512.	1.6	69
56	Characterising metabolomic signatures of lipid-modifying therapies through drug target mendelian randomisation. <i>PLoS Biology</i> , 2022, 20, e3001547.	5.6	69
57	Evaluating the cardiovascular safety of sclerostin inhibition using evidence from meta-analysis of clinical trials and human genetics. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	68
58	Using Mendelian Randomization to Improve the Design of Randomized Trials. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2021, 11, a040980.	6.2	67
59	Adiposity and risk of ischaemic and haemorrhagic stroke in 0.5 million Chinese men and women: a prospective cohort study. <i>The Lancet Global Health</i> , 2018, 6, e630-e640.	6.3	59
60	The role of dietary vitamin K in the management of oral vitamin K antagonists. <i>Blood Reviews</i> , 2012, 26, 1-14.	5.7	57
61	Testing for non-linear causal effects using a binary genotype in a Mendelian randomization study: application to alcohol and cardiovascular traits. <i>International Journal of Epidemiology</i> , 2014, 43, 1781-1790.	1.9	57
62	GWAS Identifies Risk Locus for Erectile Dysfunction and Implicates Hypothalamic Neurobiology and Diabetes in Etiology. <i>American Journal of Human Genetics</i> , 2019, 104, 157-163.	6.2	55
63	Genetic variants mimicking therapeutic inhibition of IL-6 receptor signaling and risk of COVID-19. <i>Lancet Rheumatology</i> , The, 2020, 2, e658-e659.	3.9	55
64	Association of <i>CETP</i> Gene Variants With Risk for Vascular and Nonvascular Diseases Among Chinese Adults. <i>JAMA Cardiology</i> , 2018, 3, 34.	6.1	54
65	An ectopically expressed serum miRNA signature is prognostic, diagnostic, and biologically related to liver allograft rejection. <i>Hepatology</i> , 2017, 65, 269-280.	7.3	53
66	Can Mendelian Randomization Shift into Reverse Gear?. <i>Clinical Chemistry</i> , 2019, 65, 363-366.	3.2	50
67	Obesity and risk of female reproductive conditions: A Mendelian randomisation study. <i>PLoS Medicine</i> , 2022, 19, e1003679.	8.4	50
68	Concept and design of a genome-wide association genotyping array tailored for transplantation-specific studies. <i>Genome Medicine</i> , 2015, 7, 90.	8.2	49
69	Mendelian randomization for studying the effects of perturbing drug targets. <i>Wellcome Open Research</i> , 2021, 6, 16.	1.8	48
70	Apolipoprotein A-I concentrations and risk of coronary artery disease: A Mendelian randomization study. <i>Atherosclerosis</i> , 2020, 299, 56-63.	0.8	47
71	Gene-Centric Analysis Identifies Variants Associated With Interleukin-6 Levels and Shared Pathways With Other Inflammation Markers. <i>Circulation: Cardiovascular Genetics</i> , 2013, 6, 163-170.	5.1	44
72	Genetic Variants at Chromosome 9p21 and Risk of First Versus Subsequent Coronary Heart Disease Events. <i>Journal of the American College of Cardiology</i> , 2014, 63, 2234-2245.	2.8	44

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73	Metabolic and lifestyle risk factors for acute pancreatitis in Chinese adults: A prospective cohort study of 0.5 million people. <i>PLoS Medicine</i> , 2018, 15, e1002618.	8.4	44
74	Circulating insulin-like growth factor-1, total and free testosterone concentrations and prostate cancer risk in 200,000 men in UK Biobank. <i>International Journal of Cancer</i> , 2021, 148, 2274-2288.	5.1	44
75	CYP2D6 Genotype and Tamoxifen Response for Breast Cancer: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2013, 8, e76648.	2.5	43
76	Long-Term Survival and Freedom From Reintervention After Off-Pump Coronary Artery Bypass Grafting. <i>Circulation</i> , 2016, 134, 1209-1220.	1.6	43
77	What is "LDL cholesterol"? <i>Nature Reviews Cardiology</i> , 2019, 16, 197-198.	13.7	43
78	Genetic Predisposition to Type 2 Diabetes and Risk of Subclinical Atherosclerosis and Cardiovascular Diseases Among 160,000 Chinese Adults. <i>Diabetes</i> , 2019, 68, 2155-2164.	0.6	42
79	Evaluation of type 2 diabetes genetic risk variants in Chinese adults: findings from 93,000 individuals from the China Kadoorie Biobank. <i>Diabetologia</i> , 2016, 59, 1446-1457.	6.3	41
80	Effects of apolipoprotein B on lifespan and risks of major diseases including type 2 diabetes: a mendelian randomisation analysis using outcomes in first-degree relatives. <i>The Lancet Healthy Longevity</i> , 2021, 2, e317-e326.	4.6	41
81	Deciphering the Causal Role of sPLA2s and Lp-PLA2 in Coronary Heart Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 2281-2289.	2.4	40
82	Utility of genetic determinants of lipids and cardiovascular events in assessing risk. <i>Nature Reviews Cardiology</i> , 2011, 8, 207-221.	13.7	39
83	Revealing the effect of CETP inhibition in cardiovascular disease. <i>Nature Reviews Cardiology</i> , 2017, 14, 635-636.	13.7	39
84	Population Genomics of Cardiometabolic Traits: Design of the University College London-London School of Hygiene and Tropical Medicine-Edinburgh-Bristol (UCLEB) Consortium. <i>PLoS ONE</i> , 2013, 8, e71345.	2.5	39
85	Causal Relevance of Blood Lipid Fractions in the Development of Carotid Atherosclerosis. <i>Circulation: Cardiovascular Genetics</i> , 2013, 6, 63-72.	5.1	36
86	Associations of Adiposity, Circulating Protein Biomarkers, and Risk of Major Vascular Diseases. <i>JAMA Cardiology</i> , 2021, 6, 276.	6.1	36
87	Polygenic risk scores and the prediction of common diseases. <i>International Journal of Epidemiology</i> , 2020, 49, 1-3.	1.9	34
88	Genome-wide Study Identifies Association between HLA-B*55:01 and Self-Reported Penicillin Allergy. <i>American Journal of Human Genetics</i> , 2020, 107, 612-621.	6.2	34
89	Metabolic profiling of angiotensin-like protein 3 and 4 inhibition: a drug-target Mendelian randomization analysis. <i>European Heart Journal</i> , 2021, 42, 1160-1169.	2.2	33
90	Human Genetics and Drug Development. <i>New England Journal of Medicine</i> , 2019, 380, 1076-1079.	27.0	31

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91	The genetics of coronary heart disease. <i>British Medical Bulletin</i> , 2012, 102, 59-77.	6.9	30
92	Proof of concept for quantitative urine NMR metabolomics pipeline for large-scale epidemiology and genetics. <i>International Journal of Epidemiology</i> , 2019, 48, 978-993.	1.9	30
93	Lipoprotein signatures of cholesteryl ester transfer protein and HMG-CoA reductase inhibition. <i>PLoS Biology</i> , 2019, 17, e3000572.	5.6	29
94	Impact of Selection Bias on Estimation of Subsequent Event Risk. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	28
95	Alcohol consumption and cognitive performance: a Mendelian randomization study. <i>Addiction</i> , 2014, 109, 1462-1471.	3.3	27
96	A systematic review and meta-analysis of 130,000 individuals shows smoking does not modify the association of APOE genotype on risk of coronary heart disease. <i>Atherosclerosis</i> , 2014, 237, 5-12.	0.8	27
97	Mendelian randomisation, lipids, and cardiovascular disease. <i>Lancet</i> , 2012, 380, 543-545.	13.7	26
98	Problems in interpreting and using GWAS of conditional phenotypes illustrated by 'alcohol GWAS'. <i>Molecular Psychiatry</i> , 2019, 24, 167-168.	7.9	26
99	Bone mineral density and risk of type 2 diabetes and coronary heart disease: A Mendelian randomization study. <i>Wellcome Open Research</i> , 2017, 2, 68.	1.8	26
100	Metabolic Biomarker Discovery for Risk of Peripheral Artery Disease Compared With Coronary Artery Disease: Lipoprotein and Metabolite Profiling of 31 657 Individuals From 5 Prospective Cohorts. <i>Journal of the American Heart Association</i> , 2021, 10, e021995.	3.7	25
101	Prospective Monitoring of Epstein-Barr Virus DNA in Adult Renal Transplant Recipients During the Early Posttransplant Period: Role of Mycophenolate Mofetil. <i>Transplantation</i> , 2009, 87, 852-856.	1.0	24
102	Associations between body composition, fat distribution and metabolic consequences of excess adiposity with severe COVID-19 outcomes: observational study and Mendelian randomisation analysis. <i>International Journal of Obesity</i> , 2022, 46, 943-950.	3.4	24
103	Novel Genetic Approach to Investigate the Role of Plasma Secretory Phospholipase A2 (sPLA) Tj ETQq1 1 0.784314 rgBT /Overlock 10.1101/2022.03.14.477144-150.	5.1	22
104	Phenome-wide association analysis of LDL-cholesterol lowering genetic variants in PCSK9. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 240.	1.7	22
105	Adiposity in relation to risks of fatty liver, cirrhosis and liver cancer: a prospective study of 0.5 million Chinese adults. <i>Scientific Reports</i> , 2019, 9, 785.	3.3	21
106	Sex Differences in the Risk of Coronary Heart Disease Associated With Type 2 Diabetes: A Mendelian Randomization Analysis. <i>Diabetes Care</i> , 2021, 44, 556-562.	8.6	21
107	Type 2 Diabetes, Metabolic Traits, and Risk of Heart Failure: A Mendelian Randomization Study. <i>Diabetes Care</i> , 2021, 44, 1699-1705.	8.6	18
108	Paradoxical Association of C-Reactive Protein with Endothelial Function in Rheumatoid Arthritis. <i>PLoS ONE</i> , 2010, 5, e10242.	2.5	17

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109	Identifying gene-gene interactions that are highly associated with Body Mass Index using Quantitative Multifactor Dimensionality Reduction (QMDR). <i>BioData Mining</i> , 2015, 8, 41.	4.0	17
110	PLA2G10 Gene Variants, sPLA2 Activity, and Coronary Heart Disease Risk. <i>Circulation: Cardiovascular Genetics</i> , 2015, 8, 356-362.	5.1	17
111	Subsequent Event Risk in Individuals With Established Coronary Heart Disease. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002470.	3.6	17
112	Direct Estimation of HDL-Mediated Cholesterol Efflux Capacity from Serum. <i>Clinical Chemistry</i> , 2019, 65, 1042-1050.	3.2	17
113	Contributions of obesity to kidney health and disease: insights from Mendelian randomization and the human kidney transcriptomics. <i>Cardiovascular Research</i> , 2022, 118, 3151-3161.	3.8	17
114	A review of lifestyle, metabolic risk factors, and blood-based biomarkers for early diagnosis of pancreatic ductal adenocarcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019, 34, 330-345.	2.8	16
115	Circulating insulin-like growth factors and risks of overall, aggressive and early-onset prostate cancer: a collaborative analysis of 20 prospective studies and Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , 2023, 52, 71-86.	1.9	16
116	Harnessing publicly available genetic data to prioritize lipid modifying therapeutic targets for prevention of coronary heart disease based on dysglycemic risk. <i>Human Genetics</i> , 2016, 135, 453-467.	3.8	15
117	Correcting the Standard Errors of 2-Stage Residual Inclusion Estimators for Mendelian Randomization Studies. <i>American Journal of Epidemiology</i> , 2017, 186, 1104-1114.	3.4	15
118	Challenges in Interpreting Multivariable Mendelian Randomization: Might "Good Cholesterol" Be Good After All?. <i>American Journal of Kidney Diseases</i> , 2018, 71, 149-153.	1.9	15
119	Evaluating the effects of cardiometabolic exposures on circulating proteins which may contribute to severe SARS-CoV-2. <i>EBioMedicine</i> , 2021, 64, 103228.	6.1	15
120	Adiposity, metabolomic biomarkers, and risk of nonalcoholic fatty liver disease: a case-cohort study. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 799-810.	4.7	14
121	NMR Metabolite Profiles in Male Meat-Eaters, Fish-Eaters, Vegetarians and Vegans, and Comparison with MS Metabolite Profiles. <i>Metabolites</i> , 2021, 11, 121.	2.9	13
122	Causal effects of gallstone disease on risk of gastrointestinal cancer in Chinese. <i>British Journal of Cancer</i> , 2021, 124, 1864-1872.	6.4	13
123	Association of MTHFR genetic variants C677T and A1298C on predisposition to spontaneous abortion in Slavonic population. <i>Clinica Chimica Acta</i> , 2015, 440, 104-107.	1.1	12
124	PCSK9 genetic variants and cognitive abilities: a large-scale Mendelian randomization study. <i>Archives of Medical Science</i> , 2021, 17, 241-244.	0.9	12
125	Colocalization analysis of polycystic ovary syndrome to identify potential disease-mediating genes and proteins. <i>European Journal of Human Genetics</i> , 2021, 29, 1446-1454.	2.8	12
126	A phenome-wide bidirectional Mendelian randomization analysis of atrial fibrillation. <i>International Journal of Epidemiology</i> , 2022, 51, 1153-1166.	1.9	12

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127	Genetic analysis of emerging risk factors in coronary artery disease. <i>Atherosclerosis</i> , 2016, 254, 35-41.	0.8	11
128	Association of Factor V Leiden With Subsequent Atherothrombotic Events. <i>Circulation</i> , 2020, 142, 546-555.	1.6	11
129	The relationship between body mass index and the risk of development of Dupuytren's disease: a Mendelian randomization study. <i>Journal of Hand Surgery: European Volume</i> , 2021, 46, 406-410.	1.0	9
130	Circulating proteins and risk of pancreatic cancer: a case-subcohort study among Chinese adults. <i>International Journal of Epidemiology</i> , 2022, 51, 817-829.	1.9	9
131	Genetic Predisposition to Diabetes and Abdominal Aortic Aneurysm: A Two Stage Mendelian Randomisation Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2022, 63, 512-519.	1.5	9
132	The association between the FTO gene variant and alcohol consumption and binge and problem drinking in different gene-environment background: The HAPIEE study. <i>Gene</i> , 2019, 707, 30-35.	2.2	8
133	Genetic IL-6R variants and therapeutic inhibition of IL-6 receptor signalling in COVID-19 – Authors' reply. <i>Lancet Rheumatology</i> , 2021, 3, e97-e98.	3.9	6
134	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.	6.0	6
135	Visceral adiposity is associated with metabolic profiles predictive of type 2 diabetes and myocardial infarction. <i>Communications Medicine</i> , 2022, 2, .	4.2	6
136	Commentary: Mendelian randomization and women's health. <i>International Journal of Epidemiology</i> , 2019, 48, 830-833.	1.9	5
137	Body muscle gain and markers of cardiovascular disease susceptibility in young adulthood: A cohort study. <i>PLoS Medicine</i> , 2021, 18, e1003751.	8.4	5
138	The impact of fatty acids biosynthesis on the risk of cardiovascular diseases in Europeans and East Asians: a Mendelian randomization study. <i>Human Molecular Genetics</i> , 2022, 31, 4034-4054.	2.9	5
139	The physiological paradox: reframing the polypill as a vaccine for cardiovascular disease. <i>Journal of Epidemiology and Community Health</i> , 2013, 67, 897-902.	3.7	4
140	Complex disease genetics: present and future translational applications. <i>Genome Medicine</i> , 2009, 1, 104.	8.2	3
141	Variability in aspirin efficacy: all in the genes?. <i>European Heart Journal</i> , 2019, 40, 3393-3396.	2.2	3
142	Commentary: Using human genetics to guide the repurposing of medicines. <i>International Journal of Epidemiology</i> , 2020, 49, 1140-1146.	1.9	3
143	Reply. <i>Journal of the American College of Cardiology</i> , 2014, 63, 943.	2.8	2
144	Response by Siedlinski et al to Letters Regarding Article, "White Blood Cells and Blood Pressure: A Mendelian Randomization Study". <i>Circulation</i> , 2020, 142, e191-e192.	1.6	2

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145	Commentary: Big data bring big controversies: HDL cholesterol and mortality. International Journal of Epidemiology, 2021, 50, 913-915.	1.9	2
146	Chronic pain is associated with higher risk of developing and being hospitalized for COVID-19: a Mendelian randomization study. Rheumatology, 2022, 61, S1189-S1190.	1.9	2
147	A genome-wide association study of childhood adiposity and blood lipids. Wellcome Open Research, 0, 6, 303.	1.8	1
148	Response to comment on "Evaluating the cardiovascular safety of sclerostin inhibition using evidence from meta-analysis of clinical trials and human genetics". Science Translational Medicine, 2021, 13, eabf4530.	12.4	1
149	Causal relationships between obesity and the leading causes of death in women and men. , 2019, 15, e1008405.		0
150	Causal relationships between obesity and the leading causes of death in women and men. , 2019, 15, e1008405.		0
151	Causal relationships between obesity and the leading causes of death in women and men. , 2019, 15, e1008405.		0
152	Causal relationships between obesity and the leading causes of death in women and men. , 2019, 15, e1008405.		0