

Michael V Holmes

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

150
papers

9,084
citations

47
h-index

93
g-index

190
ext. papers

13,161
ext. citations

10.6
avg, IF

6.32
L-index

#	Paper	IF	Citations
150	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 ,	5.5	3
149	Obesity and risk of female reproductive conditions: A Mendelian randomisation study.. <i>PLoS Medicine</i> , 2022 , 19, e1003679	11.6	1
148	Mendelian randomization. <i>Nature Reviews Methods Primers</i> , 2022 , 2,		10
147	Circulating proteins and risk of pancreatic cancer: a case-subcohort study among Chinese adults.. <i>International Journal of Epidemiology</i> , 2022 ,	7.8	1
146	Characterising metabolomic signatures of lipid-modifying therapies through drug target mendelian randomisation.. <i>PLoS Biology</i> , 2022 , 20, e3001547	9.7	3
145	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	6	2
144	Response to comment on "Evaluating the cardiovascular safety of sclerostin inhibition using evidence from meta-analysis of clinical trials and human genetics". <i>Science Translational Medicine</i> , 2021 , 13, eabf4530	17.5	
143	Associations of Adiposity, Circulating Protein Biomarkers, and Risk of Major Vascular Diseases. <i>JAMA Cardiology</i> , 2021 , 6, 276-286	16.2	14
142	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	5.3	5
141	Type 2 Diabetes, Metabolic Traits, and Risk of Heart Failure: A Mendelian Randomization Study. <i>Diabetes Care</i> , 2021 , 44, 1699-1705	14.6	1
140	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	9.5	7
139	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	1.4	5
138	Circulating insulin-like growth factor-I, 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	7.5	19
137	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	14.6	4
136	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	9.5	11
135	Mendelian randomization for studying the effects of perturbing drug targets. <i>Wellcome Open Research</i> , 2021 , 6, 16	4.8	15
134	genetic variants and cognitive abilities: a large-scale Mendelian randomization study. <i>Archives of Medical Science</i> , 2021 , 17, 241-244	2.9	3

133	Using Mendelian Randomization to Improve the Design of Randomized Trials. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2021 , 11,	5.4	9
132	Evaluating the effects of cardiometabolic exposures on circulating proteins which may contribute to severe SARS-CoV-2. <i>EBioMedicine</i> , 2021 , 64, 103228	8.8	4
131	NMR Metabolite Profiles in Male Meat-Eaters, Fish-Eaters, Vegetarians and Vegans, and Comparison with MS Metabolite Profiles. <i>Metabolites</i> , 2021 , 11,	5.6	4
130	Commentary: Big data bring big controversies: HDL cholesterol and mortality. <i>International Journal of Epidemiology</i> , 2021 , 50, 913-915	7.8	0
129	Mendelian randomization for studying the effects of perturbing drug targets. <i>Wellcome Open Research</i> , 2021 , 6, 16	4.8	11
128	Genetic IL-6R variants and therapeutic inhibition of IL-6 receptor signalling in COVID-19 - AuthorsR reply. <i>Lancet Rheumatology, The</i> , 2021 , 3, e97-e98	14.2	4
127	Integrating genomics with biomarkers and therapeutic targets to invigorate cardiovascular drug development. <i>Nature Reviews Cardiology</i> , 2021 , 18, 435-453	14.8	16
126	Causal effects of gallstone disease on risk of gastrointestinal cancer in Chinese. <i>British Journal of Cancer</i> , 2021 , 124, 1864-1872	8.7	2
125	Body muscle gain and markers of cardiovascular disease susceptibility in young adulthood: A cohort study. <i>PLoS Medicine</i> , 2021 , 18, e1003751	11.6	2
124	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	11.6	127
123	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	12.1	38
122	White Blood Cells and Blood Pressure: A Mendelian Randomization Study. <i>Circulation</i> , 2020 , 141, 1307-1317	13.7	58
121	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,	17.5	27
120	Apolipoprotein A-I concentrations and risk of coronary artery disease: A Mendelian randomization study. <i>Atherosclerosis</i> , 2020 , 299, 56-63	3.1	27
119	Genome-wide Study Identifies Association between HLA-B55:01 and Self-Reported Penicillin Allergy. <i>American Journal of Human Genetics</i> , 2020 , 107, 612-621	11	17
118	Genome-wide association and Mendelian randomisation analysis provide insights into the pathogenesis of heart failure. <i>Nature Communications</i> , 2020 , 11, 163	17.4	140
117	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	16.7	1
116	Genomic and drug target evaluation of 90 cardiovascular proteins in 30,931 individuals. <i>Nature Metabolism</i> , 2020 , 2, 1135-1148	14.6	61

115	Genetic variants mimicking therapeutic inhibition of IL-6 receptor signaling and risk of COVID-19. <i>Lancet Rheumatology, The</i> , 2020 , 2, e658-e659	14.2	21
114	Commentary: Using human genetics to guide the repurposing of medicines. <i>International Journal of Epidemiology</i> , 2020 , 49, 1140-1146	7.8	2
113	Association of Factor V Leiden With Subsequent Atherothrombotic Events: A GENIUS-CHD Study of Individual Participant Data. <i>Circulation</i> , 2020 , 142, 546-555	16.7	5
112	Phenome-wide Mendelian randomization mapping the influence of the plasma proteome on complex diseases. <i>Nature Genetics</i> , 2020 , 52, 1122-1131	36.3	75
111	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, 1381-1391	27.4	79
110	Cholesteryl Ester Transfer Protein Inhibition for Preventing Cardiovascular Events: JACC Review Topic of the Week. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 477-487	15.1	68
109	What is LDL cholesterol. <i>Nature Reviews Cardiology</i> , 2019 , 16, 197-198	14.8	23
108	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	4.9	13
107	Understanding the consequences of education inequality on cardiovascular disease: mendelian randomisation study. <i>BMJ, The</i> , 2019 , 365, l1855	5.9	76
106	Subsequent Event Risk in Individuals With Established Coronary Heart Disease. <i>Circulation Genomic and Precision Medicine</i> , 2019 , 12, e002470	5.2	13
105	Direct Estimation of HDL-Mediated Cholesterol Efflux Capacity from Serum. <i>Clinical Chemistry</i> , 2019 , 65, 1042-1050	5.5	9
104	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	3.8	3
103	Meta-analysis and Mendelian randomization: A review. <i>Research Synthesis Methods</i> , 2019 , 10, 486-496	7.2	45
102	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	40	174
101	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	0.9	20
100	Commentary: Mendelian randomization and women's health. <i>International Journal of Epidemiology</i> , 2019 , 48, 830-833	7.8	4
99	Phenome-wide association analysis of LDL-cholesterol lowering genetic variants in PCSK9. <i>BMC Cardiovascular Disorders</i> , 2019 , 19, 240	2.3	8
98	Causal relationships between obesity and the leading causes of death in women and men. <i>PLoS Genetics</i> , 2019 , 15, e1008405	6	48

97	Guidelines for performing Mendelian randomization investigations. <i>Wellcome Open Research</i> , 2019 , 4, 186	4.8	154
96	Guidelines for performing Mendelian randomization investigations. <i>Wellcome Open Research</i> , 2019 , 4, 186	4.8	133
95	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	7.8	21
94	Lipoprotein signatures of cholesteryl ester transfer protein and HMG-CoA reductase inhibition. <i>PLoS Biology</i> , 2019 , 17, e3000572	9.7	15
93	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	11	12
92	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	4	11
91	Problems in interpreting and using GWAS of conditional phenotypes illustrated by Alcohol GWAS. <i>Molecular Psychiatry</i> , 2019 , 24, 167-168	15.1	22
90	Causal relationships between obesity and the leading causes of death in women and men 2019 , 15, e1008405		
89	Causal relationships between obesity and the leading causes of death in women and men 2019 , 15, e1008405		
88	Causal relationships between obesity and the leading causes of death in women and men 2019 , 15, e1008405		
87	Causal relationships between obesity and the leading causes of death in women and men 2019 , 15, e1008405		
86	Lipids, Lipoproteins, and Metabolites and Risk of Myocardial Infarction and Stroke. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 620-632	15.1	162
85	Associations of General and Central Adiposity With Incident Diabetes in Chinese Men and Women. <i>Diabetes Care</i> , 2018 , 41, 494-502	14.6	37
84	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	11.6	48
83	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	11.6	23
82	Reading Mendelian randomisation studies: a guide, glossary, and checklist for clinicians. <i>BMJ</i> , 2018 , 362, k601	5.9	576
81	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	11.2	71
80	Genetic Association of Lipids and Lipid Drug Targets With Abdominal Aortic Aneurysm: A Meta-analysis. <i>JAMA Cardiology</i> , 2018 , 3, 26-33	16.2	44

79	Association of CETP Gene Variants With Risk for Vascular and Nonvascular Diseases Among Chinese Adults. <i>JAMA Cardiology</i> , 2018 , 3, 34-43	16.2	33
78	GWAS identifies 14 loci for device-measured physical activity and sleep duration. <i>Nature Communications</i> , 2018 , 9, 5257	17.4	123
77	Metabolomic Consequences of Genetic Inhibition of PCSK9 Compared With Statin Treatment. <i>Circulation</i> , 2018 , 138, 2499-2512	16.7	36
76	Influence of puberty timing on adiposity and cardiometabolic traits: A Mendelian randomisation study. <i>PLoS Medicine</i> , 2018 , 15, e1002641	11.6	41
75	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	13.6	29
74	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, 280-289	27.4	200
73	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	17.5	49
72	Causal Associations of Adiposity and Body Fat Distribution With Coronary Heart Disease, Stroke Subtypes, and Type 2 Diabetes Mellitus: A Mendelian Randomization Analysis. <i>Circulation</i> , 2017 , 135, 2373-2388	16.7	182
71	PCSK9 genetic variants and risk of type 2 diabetes: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 97-105	18.1	225
70	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	18.1	69
69	Mendelian randomization in cardiometabolic disease: challenges in evaluating causality. <i>Nature Reviews Cardiology</i> , 2017 , 14, 577-590	14.8	245
68	Dyslipidaemia: Revealing the effect of CETP inhibition in cardiovascular disease. <i>Nature Reviews Cardiology</i> , 2017 , 14, 635-636	14.8	21
67	Impact of Selection Bias on Estimation of Subsequent Event Risk. <i>Circulation: Cardiovascular Genetics</i> , 2017 , 10,		19
66	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	14.6	80
65	Correcting the Standard Errors of 2-Stage Residual Inclusion Estimators for Mendelian Randomization Studies. <i>American Journal of Epidemiology</i> , 2017 , 186, 1104-1114	3.8	8
64	Association of Body Mass Index With Cardiometabolic Disease in the UK Biobank: A Mendelian Randomization Study. <i>JAMA Cardiology</i> , 2017 , 2, 882-889	16.2	112
63	An ectopically expressed serum miRNA signature is prognostic, diagnostic, and biologically related to liver allograft rejection. <i>Hepatology</i> , 2017 , 65, 269-280	11.2	34
62	Education and coronary heart disease: mendelian randomisation study. <i>BMJ, The</i> , 2017 , 358, j3542	5.9	125

61	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	4.8	17
60	Long-Term Survival and Freedom From Reintervention After Off-Pump Coronary Artery Bypass Grafting: A Propensity-Matched Study. <i>Circulation</i> , 2016 , 134, 1209-1220	16.7	28
59	Selecting instruments for Mendelian randomization in the wake of genome-wide association studies. <i>International Journal of Epidemiology</i> , 2016 , 45, 1600-1616	7.8	114
58	Plasma urate concentration and risk of coronary heart disease: a Mendelian randomisation analysis. <i>Lancet Diabetes and Endocrinology</i> , 2016 , 4, 327-36	18.1	100
57	Adult height, coronary heart disease and stroke: a multi-locus Mendelian randomization meta-analysis. <i>International Journal of Epidemiology</i> , 2016 , 45, 1927-1937	7.8	65
56	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	10.3	37
55	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	6.3	9
54	Cystatin C and Cardiovascular Disease: A Mendelian Randomization Study. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 934-45	15.1	65
53	Genetic analysis of emerging risk factors in coronary artery disease. <i>Atherosclerosis</i> , 2016 , 254, 35-41	3.1	10
52	Association of Lipid Fractions With Risks for Coronary Artery Disease and Diabetes. <i>JAMA Cardiology</i> , 2016 , 1, 692-9	16.2	168
51	Mendelian randomization of blood lipids for coronary heart disease. <i>European Heart Journal</i> , 2015 , 36, 539-50	9.5	417
50	Deciphering the Causal Role of sPLA2s and Lp-PLA2 in Coronary Heart Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015 , 35, 2281-9	9.4	30
49	Sixty-five common genetic variants and prediction of type 2 diabetes. <i>Diabetes</i> , 2015 , 64, 1830-40	0.9	76
48	Association of MTHFR genetic variants C677T and A1298C on predisposition to spontaneous abortion in Slavonic population. <i>Clinica Chimica Acta</i> , 2015 , 440, 104-7	6.2	9
47	HMG-coenzyme A reductase inhibition, type 2 diabetes, and bodyweight: evidence from genetic analysis and randomised trials. <i>Lancet, The</i> , 2015 , 385, 351-61	40	409
46	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	4.3	12
45	Concept and design of a genome-wide association genotyping array tailored for transplantation-specific studies. <i>Genome Medicine</i> , 2015 , 7, 90	14.4	38
44	A Mendelian Randomization Study of Circulating Uric Acid and Type 2 Diabetes. <i>Diabetes</i> , 2015 , 64, 3028-36	36	79

43	PLA2G10 Gene Variants, sPLA2 Activity, and Coronary Heart Disease Risk. <i>Circulation: Cardiovascular Genetics</i> , 2015 , 8, 356-62		15
42	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	3.1	24
41	Novel genetic approach to investigate the role of plasma secretory phospholipase A2 (sPLA2)-V isoenzyme in coronary heart disease: modified Mendelian randomization analysis using PLA2G5 expression levels. <i>Circulation: Cardiovascular Genetics</i> , 2014 , 7, 144-50		21
40	Association between alcohol and cardiovascular disease: Mendelian randomisation analysis based on individual participant data. <i>BMJ, The</i> , 2014 , 349, g4164	5.9	406
39	Reply: limits of Mendelian randomization analyses in selection of secretory phospholipase A2-IIA as a valid therapeutic target for prevention of cardiovascular disease. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 943	15.1	2
38	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	11	156
37	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, 1781-90	7.8	41
36	Alcohol consumption and cognitive performance: a Mendelian randomization study. <i>Addiction</i> , 2014 , 109, 1462-71	4.6	19
35	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, 349-60	11	131
34	Genetic variants at chromosome 9p21 and risk of first versus subsequent coronary heart disease events: a systematic review and meta-analysis. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 2234-45	15.1	39
33	Secretory phospholipase A(2)-IIA and cardiovascular disease: a mendelian randomization study. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 1966-1976	15.1	91
32	Interleukin-6 receptor pathways in abdominal aortic aneurysm. <i>European Heart Journal</i> , 2013 , 34, 3707-16	16.5	111
31	Causal relevance of blood lipid fractions in the development of carotid atherosclerosis: Mendelian randomization analysis. <i>Circulation: Cardiovascular Genetics</i> , 2013 , 6, 63-72		32
30	The physiological paradox: reframing the polypill as a vaccine for cardiovascular disease. <i>Journal of Epidemiology and Community Health</i> , 2013 , 67, 897-902	5.1	4
29	Gene-centric analysis identifies variants associated with interleukin-6 levels and shared pathways with other inflammation markers. <i>Circulation: Cardiovascular Genetics</i> , 2013 , 6, 163-70		34
28	CYP2D6 genotype and tamoxifen response for breast cancer: a systematic review and meta-analysis. <i>PLoS ONE</i> , 2013 , 8, e76648	3.7	34
27	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	3.7	33
26	The interleukin-6 receptor as a target for prevention of coronary heart disease: a mendelian randomisation analysis. <i>Lancet, The</i> , 2012 , 379, 1214-24	40	658

25	Mendelian randomisation, lipids, and cardiovascular disease. <i>Lancet, The</i> , 2012 , 380, 543-5	40	23
24	The role of dietary vitamin K in the management of oral vitamin K antagonists. <i>Blood Reviews</i> , 2012 , 26, 1-14	11.1	47
23	Large-scale gene-centric meta-analysis across 32 studies identifies multiple lipid loci. <i>American Journal of Human Genetics</i> , 2012 , 91, 823-38	11	189
22	The genetics of coronary heart disease. <i>British Medical Bulletin</i> , 2012 , 102, 59-77	5.4	23
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, The</i> , 2011 , 378, 584-94	40	231
20	CYP2C19 genotype, clopidogrel metabolism, platelet function, and cardiovascular events: a systematic review and meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 306, 2704-14	27.4	344
19	Blood pressure loci identified with a gene-centric array. <i>American Journal of Human Genetics</i> , 2011 , 89, 688-700	11	137
18	Utility of genetic determinants of lipids and cardiovascular events in assessing risk. <i>Nature Reviews Cardiology</i> , 2011 , 8, 207-21	14.8	30
17	Paradoxical association of C-reactive protein with endothelial function in rheumatoid arthritis. <i>PLoS ONE</i> , 2010 , 5, e10242	3.7	15
16	Fulfilling the promise of personalized medicine? Systematic review and field synopsis of pharmacogenetic studies. <i>PLoS ONE</i> , 2009 , 4, e7960	3.7	73
15	Complex disease genetics: present and future translational applications. <i>Genome Medicine</i> , 2009 , 1, 104	14.4	2
14	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, 852-6	1.8	22
13	Genome-wide study identifies association between HLA-B*55:01 and penicillin allergy		2
12	Obesity as a cause of kidney disease – Insights from Mendelian randomisation studies		1
11	A genome-wide association study of childhood adiposity and blood lipids. <i>Wellcome Open Research</i> , 2009 , 6, 303	4.8	1
10	Body muscle gain and markers of cardiovascular disease susceptibility in young adulthood: prospective cohort study		1
9	Apolipoprotein B underlies the causal relationship of circulating blood lipids with coronary heart disease		5
8	Metabolic Biomarkers for Peripheral Artery Disease Compared with Coronary Artery Disease: Lipoprotein and metabolite profiling of 31,657 individuals from five prospective cohorts		9

7	A phenome-wide multi-directional Mendelian randomization analysis of atrial fibrillation	1
6	Lipoprotein Signatures of Cholesteryl Ester Transfer Protein and HMG-CoA Reductase Inhibition	1
5	PCSK9 genetic variants, life-long lowering of LDL-cholesterol and cognition: a large-scale Mendelian randomization study	2
4	CETP inhibition and ADCY9 genotype: evidence of a qualitative pharmacogenetic interaction in cardiovascular disease?	1
3	Phenome-wide Mendelian randomization mapping the influence of the plasma proteome on complex diseases	21
2	Cannabis use and risk of schizophrenia: a Mendelian randomization study	1
1	Dominant role of abdominal adiposity in circulating lipoprotein, lipid, and metabolite levels in UK Biobank: Mendelian randomization study	2