

George Davey Smith

List of Publications by Year in descending order

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Version: 2024-02-01

1,762
papers

273,535
citations

11

210
h-index

29

437
g-index

2105
all docs

2105
docs citations

2105
times ranked

161610
citing authors

#	ARTICLE	IF	CITATIONS
1	Developmental milestones in early childhood and genetic liability to neurodevelopmental disorders. Psychological Medicine, 2023, 53, 1750-1758.	4.5	10
2	Genetic risk for schizophrenia is associated with increased proportion of indirect connections in brain networks revealed by a semi-metric analysis: evidence from population sample stratified for polygenic risk. Cerebral Cortex, 2023, 33, 2997-3011.	2.9	1
3	Does smoking cause lower educational attainment and general cognitive ability? Triangulation of causal evidence using multiple study designs. Psychological Medicine, 2022, 52, 1578-1586.	4.5	10
4	Examining pathways between genetic liability for schizophrenia and patterns of tobacco and cannabis use in adolescence. Psychological Medicine, 2022, 52, 132-139.	4.5	7
5	Is genetic liability to ADHD and ASD causally linked to educational attainment?. International Journal of Epidemiology, 2022, 50, 2011-2023.	1.9	20
6	Cross-sectional analysis of educational inequalities in primary prevention statin use in UK Biobank. Heart, 2022, 108, 536-542.	2.9	4
7	Mendelian Randomization: Concepts and Scope. Cold Spring Harbor Perspectives in Medicine, 2022, 12, a040501.	6.2	214
8	Assessment of age-at-onset criterion for adult attention-deficit hyperactivity disorder. British Journal of Psychiatry, 2022, 220, 73-75.	2.8	1
9	GWAS meta-analysis followed by Mendelian randomization revealed potential control mechanisms for circulating \pm -Klotho levels. Human Molecular Genetics, 2022, 31, 792-802.	2.9	5
10	Interpreting Mendelian-randomization estimates of the effects of categorical exposures such as disease status and educational attainment. International Journal of Epidemiology, 2022, 51, 948-957.	1.9	17
11	Causal Inference with Genetic Data: Past, Present, and Future. Cold Spring Harbor Perspectives in Medicine, 2022, 12, a041271.	6.2	8
12	Trans-ethnic Mendelian-randomization study reveals causal relationships between cardiometabolic factors and chronic kidney disease. International Journal of Epidemiology, 2022, 50, 1995-2010.	1.9	39
13	Early manifestations of genetic risk for neurodevelopmental disorders. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2022, 63, 810-819.	5.2	11
14	A robust mean and variance test with application to high-dimensional phenotypes. European Journal of Epidemiology, 2022, 37, 377-387.	5.7	8
15	Identifying Novel Causes of Cancers to Enhance Cancer Prevention: New Strategies Are Needed. Journal of the National Cancer Institute, 2022, 114, 353-360.	6.3	25
16	Prevalence, risk factors, and clinical implications of preserved ratio impaired spirometry: a UK Biobank cohort analysis. Lancet Respiratory Medicine, 2022, 10, 149-157.	10.7	57
17	Obesity Partially Mediates the Diabetogenic Effect of Lowering LDL Cholesterol. Diabetes Care, 2022, 45, 232-240.	8.6	10
18	“Late-onset” ADHD symptoms in young adulthood: Is this ADHD?. Journal of Attention Disorders, 2022, 26, 1271-1282.	2.6	12

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19	Harnessing Whole Genome Polygenic Risk Scores to Stratify Individuals Based on Cardiometabolic Risk Factors and Biomarkers at Age 10 in the Lifecourseâ€”Brief Report. Arteriosclerosis, Thrombosis, and Vascular Biology, 2022, 42, 362-365.	2.4	6
20	Investigating the effect of sexual behaviour on oropharyngeal cancer risk: a methodological assessment of Mendelian randomization. BMC Medicine, 2022, 20, 40.	5.5	9
21	Epigenetic Regulation of <i>F2RL3</i> Associates With Myocardial Infarction and Platelet Function. Circulation Research, 2022, 130, 384-400.	4.5	10
22	Epigenetic biomarkers of ageing are predictive of mortality risk in a longitudinal clinical cohort of individuals diagnosed with oropharyngeal cancer. Clinical Epigenetics, 2022, 14, 1.	4.1	17
23	Sex-specific associations of adiposity with cardiometabolic traits in the UK: A multi-life stage cohort study with repeat metabolomics. PLoS Medicine, 2022, 19, e1003636.	8.4	6
24	Educational attainment as a modifier for the effect of polygenic scores for cardiovascular risk factors: cross-sectional and prospective analysis of UK Biobank. International Journal of Epidemiology, 2022, 51, 885-897.	1.9	5
25	Harnessing tissue-specific genetic variation to dissect putative causal pathways between body mass index and cardiometabolic phenotypes. American Journal of Human Genetics, 2022, 109, 240-252.	6.2	15
26	A robust method for collider bias correction in conditional genome-wide association studies. Nature Communications, 2022, 13, 619.	12.8	29
27	Rare SLC13A1 variants associate with intervertebral disc disorder highlighting role of sulfate in disc pathology. Nature Communications, 2022, 13, 634.	12.8	21
28	Genetically proxied therapeutic inhibition of antihypertensive drug targets and risk of common cancers: A mendelian randomization analysis. PLoS Medicine, 2022, 19, e1003897.	8.4	30
29	Collider bias from selecting disease samples distorts causal inferences. Genetic Epidemiology, 2022, 46, 213-215.	1.3	0
30	Separating the direct effects of traits on atherosclerotic cardiovascular disease from those mediated by type 2 diabetes. Diabetologia, 2022, 65, 790-799.	6.3	9
31	Mendelian randomization. Nature Reviews Methods Primers, 2022, 2, .	21.2	393
32	Decline in attention-deficit hyperactivity disorder traits over the life course in the general population: trajectories across five population birth cohorts spanning ages 3 to 45 years. International Journal of Epidemiology, 2022, 51, 919-930.	1.9	11
33	Elucidating the relationship between migraine risk and brain structure using genetic data. Brain, 2022, 145, 3214-3224.	7.6	7
34	Characterising metabolomic signatures of lipid-modifying therapies through drug target mendelian randomisation. PLoS Biology, 2022, 20, e3001547.	5.6	69
35	Genome-wide study of DNA methylation shows alterations in metabolic, inflammatory, and cholesterol pathways in ALS. Science Translational Medicine, 2022, 14, eabj0264.	12.4	38
36	Assessing the causal role of epigenetic clocks in the development of multiple cancers: a Mendelian randomization study. ELife, 2022, 11, .	6.0	19

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37	DNA methylation-based predictors of health: applications and statistical considerations. <i>Nature Reviews Genetics</i> , 2022, 23, 369-383.	16.3	67
38	Applying Mendelian randomization to appraise causality in relationships between nutrition and cancer. <i>Cancer Causes and Control</i> , 2022, 33, 631-652.	1.8	7
39	Handling unobserved confounding in the relation between prenatal risk factors and child outcomes: a latent variable strategy. <i>European Journal of Epidemiology</i> , 2022, 37, 477-494.	5.7	1
40	A phenome-wide bidirectional Mendelian randomization analysis of atrial fibrillation. <i>International Journal of Epidemiology</i> , 2022, 51, 1153-1166.	1.9	12
41	Taller height and risk of coronary heart disease and cancer: A within-sibship Mendelian randomization study. <i>ELife</i> , 2022, 11, .	6.0	6
42	Deciphering how early life adiposity influences breast cancer risk using Mendelian randomization. <i>Communications Biology</i> , 2022, 5, 337.	4.4	13
43	Phenotypic Causal Inference Using Genome-Wide Association Study Data: Mendelian Randomization and Beyond. <i>Annual Review of Biomedical Data Science</i> , 2022, 5, 1-17.	6.5	5
44	Investigating the transparency of reporting in two-sample summary data Mendelian randomization studies using the MR-Base platform. <i>International Journal of Epidemiology</i> , 2022, 51, 1943-1956.	1.9	17
45	Using multivariable Mendelian randomization to estimate the causal effect of bone mineral density on osteoarthritis risk, independently of body mass index. <i>International Journal of Epidemiology</i> , 2022, 51, 1254-1267.	1.9	20
46	A novel semi-automated classifier of hip osteoarthritis on DXA images shows expected relationships with clinical outcomes in UK Biobank. <i>Rheumatology</i> , 2022, 61, 3586-3595.	1.9	18
47	Identifying molecular mediators of the relationship between body mass index and endometrial cancer risk: a Mendelian randomization analysis. <i>BMC Medicine</i> , 2022, 20, 125.	5.5	26
48	Body Size at Different Ages and Risk of 6 Cancers: A Mendelian Randomization and Prospective Cohort Study. <i>Journal of the National Cancer Institute</i> , 2022, 114, 1296-1300.	6.3	15
49	Childhood body size directly increases type 1 diabetes risk based on a lifecourse Mendelian randomization approach. <i>Nature Communications</i> , 2022, 13, 2337.	12.8	34
50	OA20â€fRadiographic hip osteoarthritis classified semi-automatically on dual-energy x-ray absorptiometry scans is strongly predictive of total hip replacement: findings from UK Biobank. <i>Rheumatology</i> , 2022, 61, .	1.9	0
51	Within-sibship genome-wide association analyses decrease bias in estimates of direct genetic effects. <i>Nature Genetics</i> , 2022, 54, 581-592.	21.4	142
52	Causal effects of circulating cytokine concentrations on risk of Alzheimerâ€™s disease and cognitive function. <i>Brain, Behavior, and Immunity</i> , 2022, 104, 54-64.	4.1	20
53	Puberty Timing and Sex-Specific Trajectories of Systolic Blood Pressure: a Prospective Cohort Study. <i>Hypertension</i> , 2022, 79, 1755-1764.	2.7	8
54	Unhealthy traits and risk of Parkinsonâ€™s disease: a mendelian randomisation study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, A8.3-A9.	1.9	0

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55	Parental inflammatory bowel disease and autism in children. <i>Nature Medicine</i> , 2022, 28, 1406-1411.	30.7	18
56	Role of circulating polyunsaturated fatty acids on cardiovascular diseases risk: analysis using Mendelian randomization and fatty acid genetic association data from over 114,000 UK Biobank participants. <i>BMC Medicine</i> , 2022, 20, .	5.5	56
57	A lifecourse mendelian randomization study highlights the long-term influence of childhood body size on later life heart structure. <i>PLoS Biology</i> , 2022, 20, e3001656.	5.6	11
58	Interpretation of Mendelian randomization using a single measure of an exposure that varies over time. <i>International Journal of Epidemiology</i> , 2022, 51, 1899-1909.	1.9	18
59	Estimation of causal effects of a time-varying exposure at multiple time points through multivariable mendelian randomization. <i>PLoS Genetics</i> , 2022, 18, e1010290.	3.5	50
60	Multi-ancestry Mendelian randomization of omics traits revealing drug targets of COVID-19 severity. <i>EBioMedicine</i> , 2022, 81, 104112.	6.1	7
61	Evaluating indirect genetic effects of siblings using singletons. <i>PLoS Genetics</i> , 2022, 18, e1010247.	3.5	7
62	Proteomics and Population Biology in the Cardiovascular Health Study (CHS): design of a study with mentored access and active data sharing. <i>European Journal of Epidemiology</i> , 2022, 37, 755-765.	5.7	6
63	Associations Between Pregnancy-Related Predisposing Factors for Offspring Neurodevelopmental Conditions and Parental Genetic Liability to Attention-Deficit/Hyperactivity Disorder, Autism, and Schizophrenia. <i>JAMA Psychiatry</i> , 2022, 79, 799.	11.0	15
64	Estimating the causal effect of liability to disease on healthcare costs using Mendelian Randomization. <i>Economics and Human Biology</i> , 2022, 46, 101154.	1.7	7
65	Statins for the primary prevention of cardiovascular disease. <i>The Cochrane Library</i> , 2021, 2021, CD004816.	2.8	933
66	Is disrupted sleep a risk factor for Alzheimer's disease? Evidence from a two-sample Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , 2021, 50, 817-828.	1.9	31
67	Genomic analysis of diet composition finds novel loci and associations with health and lifestyle. <i>Molecular Psychiatry</i> , 2021, 26, 2056-2069.	7.9	79
68	ADHD and depression: investigating a causal explanation. <i>Psychological Medicine</i> , 2021, 51, 1890-1897.	4.5	63
69	Genetic liability to schizophrenia is associated with exposure to traumatic events in childhood. <i>Psychological Medicine</i> , 2021, 51, 1814-1821.	4.5	23
70	Assessment of a causal relationship between body mass index and atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 400-403.	2.9	13
71	Evidence of detrimental effects of prenatal alcohol exposure on offspring birthweight and neurodevelopment from a systematic review of quasi-experimental studies. <i>International Journal of Epidemiology</i> , 2021, 49, 1972-1995.	1.9	39
72	Investigating attention-deficit hyperactivity disorder and autism spectrum disorder traits in the general population: What happens in adult life?. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 449-457.	5.2	23

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73	Genome-wide association study identifies 48 common genetic variants associated with handedness. <i>Nature Human Behaviour</i> , 2021, 5, 59-70.	12.0	79
74	Prescription Opioid Use and Risk for Major Depressive Disorder and Anxiety and Stress-Related Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 151.	11.0	93
75	The Role of Gallstones in Gallbladder Cancer in India: A Mendelian Randomization Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 396-403.	2.5	11
76	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
77	Separating the genetics of childhood and adult obesity: a validation study of genetic scores for body mass index in adolescence and adulthood in the HUNT Study. <i>Human Molecular Genetics</i> , 2021, 29, 3966-3973.	2.9	44
78	The Effect of Attention Deficit/Hyperactivity Disorder on Physical Health Outcomes: A 2-Sample Mendelian Randomization Study. <i>American Journal of Epidemiology</i> , 2021, 190, 1047-1055.	3.4	18
79	Determinants of Intima-Media Thickness in the Young. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 468-478.	5.3	43
80	Educational attainment impacts drinking behaviors and risk for alcohol dependence: results from a two-sample Mendelian randomization study with ~780,000 participants. <i>Molecular Psychiatry</i> , 2021, 26, 1119-1132.	7.9	58
81	Investigating causality between liability to ADHD and substance use, and liability to substance use and ADHD risk, using Mendelian randomization. <i>Addiction Biology</i> , 2021, 26, e12849.	2.6	52
82	Joint association between education and polygenic risk score for incident coronary heart disease events: a longitudinal population-based study of 26 203 men and women. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 651-657.	3.7	6
83	Identifying drug targets for neurological and psychiatric disease via genetics and the brain transcriptome. <i>PLoS Genetics</i> , 2021, 17, e1009224.	3.5	43
84	Sex-dimorphic genetic effects and novel loci for fasting glucose and insulin variability. <i>Nature Communications</i> , 2021, 12, 24.	12.8	87
85	Mendelian randomization for studying the effects of perturbing drug targets. <i>Wellcome Open Research</i> , 2021, 6, 16.	1.8	90
86	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
87	Using Mendelian Randomization to Improve the Design of Randomized Trials. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2021, 11, a040980.	6.2	67
88	Mendelian randomisation with coarsened exposures. <i>Genetic Epidemiology</i> , 2021, 45, 338-350.	1.3	16
89	The relative contributions of obesity, vitamin D, leptin, and adiponectin to multiple sclerosis risk: A Mendelian randomization mediation analysis. <i>Multiple Sclerosis Journal</i> , 2021, 27, 1994-2000.	3.0	31
90	Lung function and cardiovascular disease: a two-sample Mendelian randomisation study. <i>European Respiratory Journal</i> , 2021, 58, 2003196.	6.7	25

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91	Vitamin D levels and risk of type 1 diabetes: A Mendelian randomization study. PLoS Medicine, 2021, 18, e1003536.	8.4	42
92	Closing schools is not evidence based and harms children. BMJ, The, 2021, 372, n521.	6.0	39
93	Genetic Liability for Schizophrenia and Childhood Psychopathology in the General Population. Schizophrenia Bulletin, 2021, 47, 1179-1189.	4.3	10
94	Malaria is a cause of iron deficiency in African children. Nature Medicine, 2021, 27, 653-658.	30.7	35
95	Evaluating the effects of cardiometabolic exposures on circulating proteins which may contribute to severe SARS-CoV-2. EBioMedicine, 2021, 64, 103228.	6.1	15
96	The use of negative control outcomes in Mendelian randomization to detect potential population stratification. International Journal of Epidemiology, 2021, 50, 1350-1361.	1.9	56
97	Genetic predictors of participation in optional components of UK Biobank. Nature Communications, 2021, 12, 886.	12.8	106
98	Bias in two-sample Mendelian randomization when using heritable covariable-adjusted summary associations. International Journal of Epidemiology, 2021, 50, 1639-1650.	1.9	65
99	Mendelian randomization for studying the effects of perturbing drug targets. Wellcome Open Research, 2021, 6, 16.	1.8	48
100	Integrating genomics with biomarkers and therapeutic targets to invigorate cardiovascular drug development. Nature Reviews Cardiology, 2021, 18, 435-453.	13.7	88
101	Childhood obesity and multiple sclerosis: A Mendelian randomization study. Multiple Sclerosis Journal, 2021, 27, 2150-2158.	3.0	30
102	Genome-wide association study in almost 195,000 individuals identifies 50 previously unidentified genetic loci for eye color. Science Advances, 2021, 7, .	10.3	36
103	Selection into shift work is influenced by educational attainment and body mass index: a Mendelian randomization study in the UK Biobank. International Journal of Epidemiology, 2021, 50, 1229-1240.	1.9	9
104	Examining the bidirectional association between emotion recognition and social autistic traits using observational and genetic analyses. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 1330-1338.	5.2	8
105	Association of genetic liability to smoking initiation with e-cigarette use in young adults: A cohort study. PLoS Medicine, 2021, 18, e1003555.	8.4	30
106	Genetic susceptibility, elevated blood pressure, and risk of atrial fibrillation: a Mendelian randomization study. Genome Medicine, 2021, 13, 38.	8.2	14
107	Evaluating the direct effects of childhood adiposity on adult systemic metabolism: a multivariable Mendelian randomization analysis. International Journal of Epidemiology, 2021, 50, 1580-1592.	1.9	30
108	Using genetic variants to evaluate the causal effect of cholesterol lowering on head and neck cancer risk: A Mendelian randomization study. PLoS Genetics, 2021, 17, e1009525.	3.5	15

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109	Genome-wide association study of cardiac troponin I in the general population. Human Molecular Genetics, 2021, 30, 2027-2039.	2.9	11
110	Mendelian randomisation for mediation analysis: current methods and challenges for implementation. European Journal of Epidemiology, 2021, 36, 465-478.	5.7	268
111	Causal inference for heritable phenotypic risk factors using heterogeneous genetic instruments. PLoS Genetics, 2021, 17, e1009575.	3.5	36
112	The causal effects of serum lipids and apolipoproteins on kidney function: multivariable and bidirectional Mendelian-randomization analyses. International Journal of Epidemiology, 2021, 50, 1569-1579.	1.9	18
113	Blood pressure variability and night-time dipping assessed by 24-hour ambulatory monitoring: Cross-sectional association with cardiac structure in adolescents. PLoS ONE, 2021, 16, e0253196.	2.5	4
114	Associations between school enjoyment at age 6 and later educational achievement: evidence from a UK cohort study. Npj Science of Learning, 2021, 6, 18.	2.8	10
115	Per-Particle Triglyceride-Rich Lipoproteins Imply Higher Myocardial Infarction Risk Than Low-Density Lipoproteins: Copenhagen General Population Study. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 2063-2075.	2.4	21
116	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. The Lancet Healthy Longevity, 2021, 2, e317-e326.	4.6	41
117	Examining the possible causal relationship between lung function, COPD and Alzheimer's disease: a Mendelian randomisation study. BMJ Open Respiratory Research, 2021, 8, e000759.	3.0	5
118	Lung function, COPD and cognitive function: a multivariable and two sample Mendelian randomization study. BMC Pulmonary Medicine, 2021, 21, 246.	2.0	6
119	Inflammation and Depression: A Public Health Perspective. Brain, Behavior, and Immunity, 2021, 95, 1-3.	4.1	25
120	Genetic association study of childhood aggression across raters, instruments, and age. Translational Psychiatry, 2021, 11, 413.	4.8	31
121	Interrogating structural inequalities in COVID-19 mortality in England and Wales. Journal of Epidemiology and Community Health, 2021, 75, 1165-1171.	3.7	16
122	Mapping the human genetic architecture of COVID-19. Nature, 2021, 600, 472-477.	27.8	640
123	Unhealthy Behaviours and Risk of Parkinson's Disease: A Mendelian Randomisation Study. Journal of Parkinson's Disease, 2021, 11, 1981-1993.	2.8	16
124	Effects of adiposity on the human plasma proteome: observational and Mendelian randomisation estimates. International Journal of Obesity, 2021, 45, 2221-2229.	3.4	31
125	Joint associations of depression, genetic susceptibility and the area of residence for coronary heart disease incidence. Journal of Epidemiology and Community Health, 2021, , jech-2021-216451.	3.7	0
126	Genetic insights into biological mechanisms governing human ovarian ageing. Nature, 2021, 596, 393-397.	27.8	183

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127	Variable Emergence of Autism Spectrum Disorder Symptoms From Childhood to Early Adulthood. American Journal of Psychiatry, 2021, 178, 752-760.	7.2	22
128	Multivariate genome-wide covariance analyses of literacy, language and working memory skills reveal distinct etiologies. Npj Science of Learning, 2021, 6, 23.	2.8	3
129	Role of inflammation in depression and anxiety: Tests for disorder specificity, linearity and potential causality of association in the UK Biobank. EClinicalMedicine, 2021, 38, 100992.	7.1	33
130	Detecting Heterogeneity of Intervention Effects Using Analysis and Meta-analysis of Differences in Variance Between Trial Arms. Epidemiology, 2021, 32, 846-854.	2.7	28
131	Continuity of Genetic Risk for Aggressive Behavior Across the Life-Course. Behavior Genetics, 2021, 51, 592-606.	2.1	13
132	Body muscle gain and markers of cardiovascular disease susceptibility in young adulthood: A cohort study. PLoS Medicine, 2021, 18, e1003751.	8.4	5
133	Mendelian Randomization Analyses Suggest Childhood Body Size Indirectly Influences End Points From Across the Cardiovascular Disease Spectrum Through Adult Body Size. Journal of the American Heart Association, 2021, 10, e021503.	3.7	16
134	P50â€¦Time-varying selection bias in analyses of COVID-19 in UK Biobank. , 2021, , .		0
135	P62â€¦Educational inequalities in statin treatment: cross-sectional analysis of UK biobank. , 2021, , .		0
136	Estimating the influence of body mass index (BMI) on mortality using offspring BMI as an instrumental variable. International Journal of Obesity, 2021, , .	3.4	2
137	Genomic and phenotypic insights from an atlas of genetic effects on DNA methylation. Nature Genetics, 2021, 53, 1311-1321.	21.4	218
138	Deciphering osteoarthritis genetics across 826,690 individuals from 9 populations. Cell, 2021, 184, 4784-4818.e17.	28.9	188
139	145Educational inequalities in primary prevention statin use in UK Biobank. International Journal of Epidemiology, 2021, 50, .	1.9	0
140	146Mendelian randomisation for mediation analysis: current methods and challenges for implementation. International Journal of Epidemiology, 2021, 50, .	1.9	0
141	P47â€¦Interrogating structural inequalities in COVID-19 mortality in England and Wales. , 2021, , .		0
142	The role of school enjoyment and connectedness in the association between depressive and externalising symptoms and academic attainment: Findings from a UK prospective cohort study. Journal of Affective Disorders, 2021, 295, 974-980.	4.1	6
143	Osteophyte size and location on hip DXA scans are associated with hip pain: Findings from a cross sectional study in UK Biobank. Bone, 2021, 153, 116146.	2.9	17
144	Global Brain Flexibility During Working Memory Is Reduced in a High-Genetic-Risk Group for Schizophrenia. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2021, 6, 1176-1184.	1.5	6

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145	Variation in the SERPINA6/SERPINA1 locus alters morning plasma cortisol, hepatic corticosteroid binding globulin expression, gene expression in peripheral tissues, and risk of cardiovascular disease. <i>Journal of Human Genetics</i> , 2021, 66, 625-636.	2.3	40
146	Very Low-Density Lipoprotein Cholesterol May Mediate a Substantial Component of the Effect of Obesity on Myocardial Infarction Risk: The Copenhagen General Population Study. <i>Clinical Chemistry</i> , 2021, 67, 276-287.	3.2	16
147	Triangulating Evidence through the Inclusion of Genetically Informed Designs. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2021, 11, a040659.	6.2	32
148	Sex differences in systemic metabolites at four life stages: cohort study with repeated metabolomics. <i>BMC Medicine</i> , 2021, 19, 58.	5.5	32
149	Strengthening the reporting of observational studies in epidemiology using mendelian randomisation (STROBE-MR): explanation and elaboration. <i>BMJ, The</i> , 2021, 375, n2233.	6.0	408
150	Strengthening the Reporting of Observational Studies in Epidemiology Using Mendelian Randomization. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1614.	7.4	829
151	An informatics consult approach for generating clinical evidence for treatment decisions. <i>BMC Medical Informatics and Decision Making</i> , 2021, 21, 281.	3.0	8
152	Socio-Demographic and Psychosocial Predictors of Salivary Cortisol from Older Male Participants in the Speedwell Prospective Cohort Study. <i>Psychoneuroendocrinology</i> , 2021, 135, 105577.	2.7	0
153	Assortative mating and within-spouse pair comparisons. <i>PLoS Genetics</i> , 2021, 17, e1009883.	3.5	13
154	Genetic Analyses of Common Infections in the Avon Longitudinal Study of Parents and Children Cohort. <i>Frontiers in Immunology</i> , 2021, 12, 727457.	4.8	3
155	Consistency of noncognitive skills and their relation to educational outcomes in a UK cohort. <i>Translational Psychiatry</i> , 2021, 11, 563.	4.8	2
156	Instrumental variable analysis using offspring BMI in childhood as an indicator of parental BMI in relation to mortality. <i>Scientific Reports</i> , 2021, 11, 22408.	3.3	2
157	Blood pressure lowering and risk of new-onset type 2 diabetes: an individual participant data meta-analysis. <i>Lancet, The</i> , 2021, 398, 1803-1810.	13.7	64
158	Was the risk of death among the population of teachers and other school workers in England and Wales due to COVID-19 and all causes higher than other occupations during the pandemic in 2020? An ecological study using routinely collected data on deaths from the Office for National Statistics. <i>BMJ Open</i> , 2021, 11, e050656.	1.9	4
159	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.	12.4	1
160	Common and rare variant association analyses in amyotrophic lateral sclerosis identify 15 risk loci with distinct genetic architectures and neuron-specific biology. <i>Nature Genetics</i> , 2021, 53, 1636-1648.	21.4	223
161	Abstract 10469: Cardiometabolic Risk Factors as Causal Mediators of the Relationship Between High Body Mass Index and Chronic Kidney Disease: A Two-Step Mendelian Randomization Study and Mediation Analyses. <i>Circulation</i> , 2021, 144, .	1.6	0
162	A Rare Mutation in <i>SMAD9</i> Associated With High Bone Mass Identifies the SMAD-Dependent BMP Signaling Pathway as a Potential Anabolic Target for Osteoporosis. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 92-105.	2.8	34

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163	Birthweight in offspring and cardiovascular mortality in their parents, aunts and uncles: a family-based cohort study of 1.35 million births. <i>International Journal of Epidemiology</i> , 2020, 49, 205-215.	1.9	4
164	Is population structure in the genetic biobank era irrelevant, a challenge, or an opportunity?. <i>Human Genetics</i> , 2020, 139, 23-41.	3.8	72
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179	A multivariable Mendelian randomization analysis investigating smoking and alcohol consumption in oral and oropharyngeal cancer. <i>Nature Communications</i> , 2020, 11, 6071.	12.8	51
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994	Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index. <i>Nature Genetics</i> , 2010, 42, 937-948.	21.4	2,634
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1000	Association of Maternal Weight Gain in Pregnancy With Offspring Obesity and Metabolic and Vascular Traits in Childhood. <i>Circulation</i> , 2010, 121, 2557-2564.	1.6	431
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1133	The burden of disease associated with filaggrin mutations: A population-based, longitudinal birth cohort study. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 121, 872-877.e9.	2.9	318
1134	The Impact of Different Measures of Socioeconomic Position on the Relationship Between Ethnicity and Health. <i>Annals of Epidemiology</i> , 2008, 18, 351-356.	1.9	23

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1438	Body Mass Index and Ischemic and Hemorrhagic Stroke. <i>Stroke</i> , 2004, 35, 831-836.	2.0	191
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