

Paul M Mckeigue

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.

66
papers

1,193
citations

19
h-index

33
g-index

75
ext. papers

1,847
ext. citations

9.1
avg, IF

4.37
L-index

#	Paper	IF	Citations
66	Flash monitor initiation is associated with improvements in HbA levels and DKA rates among people with type 1 diabetes in Scotland: a retrospective nationwide observational study. <i>Diabetologia</i> , 2022 , 65, 159-172	10.3	2
65	Risk of severe COVID-19 in patients with inflammatory rheumatic diseases treated with immunosuppressive therapy in Scotland.. <i>Scandinavian Journal of Rheumatology</i> , 2022 , 1-6	1.9	1
64	Clinical Impact of Residual C-Peptide Secretion in Type 1 Diabetes on Glycemia and Microvascular Complications. <i>Diabetes Care</i> , 2021 , 44, 390-398	14.6	18
63	Sharing a household with children and risk of COVID-19: a study of over 300 000 adults living in healthcare worker households in Scotland. <i>Archives of Disease in Childhood</i> , 2021 , 106, 1212-1217	2.2	12
62	Marked improvements in glycaemic outcomes following insulin pump therapy initiation in people with type 1 diabetes: a nationwide observational study in Scotland. <i>Diabetologia</i> , 2021 , 64, 1320-1331	10.3	9
61	Microvascular disease in diabetes and severe COVID-19 outcomes - Authors' reply. <i>Lancet Diabetes and Endocrinology</i> , 2021 , 9, 201	18.1	
60	Relation of severe COVID-19 in Scotland to transmission-related factors and risk conditions eligible for shielding support: REACT-SCOT case-control study. <i>BMC Medicine</i> , 2021 , 19, 149	11.4	10
59	Development and validation of a cardiovascular risk prediction model in type 1 diabetes. <i>Diabetologia</i> , 2021 , 64, 2001-2011	10.3	3
58	Rising Rates and Widening Socioeconomic Disparities in Diabetic Ketoacidosis in Type 1 Diabetes in Scotland: A Nationwide Retrospective Cohort Observational Study. <i>Diabetes Care</i> , 2021 , 44, 2010-2017	14.6	4
57	Quantitative levels of serum N-glycans in type 1 diabetes and their association with kidney disease. <i>Glycobiology</i> , 2021 , 31, 613-623	5.8	1
56	Risks of and risk factors for COVID-19 disease in people with diabetes: a cohort study of the total population of Scotland. <i>Lancet Diabetes and Endocrinology</i> , 2021 , 9, 82-93	18.1	112
55	Relation of severe COVID-19 to polypharmacy and prescribing of psychotropic drugs: the REACT-SCOT case-control study. <i>BMC Medicine</i> , 2021 , 19, 51	11.4	14
54	The association of polypharmacy and high-risk drug classes with adverse health outcomes in the Scottish population with type 1 diabetes. <i>Diabetologia</i> , 2021 , 64, 1309-1319	10.3	1
53	Risk of hospital admission with covid-19 among teachers compared with healthcare workers and other adults of working age in Scotland, March 2020 to July 2021: population based case-control study. <i>BMJ, The</i> , 2021 , 374, n2060	5.9	9
52	Association of cerebral venous thrombosis with recent COVID-19 vaccination: case-crossover study using ascertainment through neuroimaging in Scotland.. <i>BMC Infectious Diseases</i> , 2021 , 21, 1275	4	1
51	Diabetic Neuropathy Is a Substantial Burden in People With Type 1 Diabetes and Is Strongly Associated With Socioeconomic Disadvantage: A Population-Representative Study From Scotland. <i>Diabetes Care</i> , 2020 , 43, 734-742	14.6	7
50	Time trends in deaths before age 50 years in people with type 1 diabetes: a nationwide analysis from Scotland 2004-2017. <i>Diabetologia</i> , 2020 , 63, 1626-1636	10.3	4

49	Prediction of colorectal cancer risk based on profiling with common genetic variants. <i>International Journal of Cancer</i> , 2020 , 147, 3431-3437	7.5	4
48	Prescribing Paradigm Shift? Applying the 2019 European Society of Cardiology-Led Guidelines on Diabetes, Prediabetes, and Cardiovascular Disease to Assess Eligibility for Sodium-Glucose Cotransporter 2 Inhibitors or Glucagon-Like Peptide 1 Receptor Agonists as First-Line Monotherapy (or Add-on to Metformin Monotherapy) in Type 2 Diabetes in Scotland. <i>Diabetes Care</i> , 2020 , 43, 2034-2041	14.6	5
47	Expression quantitative trait loci-derived scores and white matter microstructure in UK Biobank: a novel approach to integrating genetics and neuroimaging. <i>Translational Psychiatry</i> , 2020 , 10, 55	8.6	4
46	Comparison of serum and urinary biomarker panels with albumin/creatinine ratio in the prediction of renal function decline in type 1 diabetes. <i>Diabetologia</i> , 2020 , 63, 788-798	10.3	13
45	Predicting renal disease progression in a large contemporary cohort with type 1 diabetes mellitus. <i>Diabetologia</i> , 2020 , 63, 636-647	10.3	10
44	Rapid Epidemiological Analysis of Comorbidities and Treatments as risk factors for COVID-19 in Scotland (REACT-SCOT): A population-based case-control study. <i>PLoS Medicine</i> , 2020 , 17, e1003374	11.6	36
43	Investigation of genetically regulated gene expression and response to treatment in rheumatoid arthritis highlights an association between expression and treatment response. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 1446-1452	2.4	2
42	Risk of hospital admission with coronavirus disease 2019 in healthcare workers and their households: nationwide linkage cohort study. <i>BMJ, The</i> , 2020 , 371, m3582	5.9	153
41	Biomarkers associated with early stages of kidney disease in adolescents with type 1 diabetes. <i>Pediatric Diabetes</i> , 2020 , 21, 1322-1332	3.6	1
40	Rapid Epidemiological Analysis of Comorbidities and Treatments as risk factors for COVID-19 in Scotland (REACT-SCOT): A population-based case-control study 2020 , 17, e1003374		
39	Rapid Epidemiological Analysis of Comorbidities and Treatments as risk factors for COVID-19 in Scotland (REACT-SCOT): A population-based case-control study 2020 , 17, e1003374		
38	Rapid Epidemiological Analysis of Comorbidities and Treatments as risk factors for COVID-19 in Scotland (REACT-SCOT): A population-based case-control study 2020 , 17, e1003374		
37	Rapid Epidemiological Analysis of Comorbidities and Treatments as risk factors for COVID-19 in Scotland (REACT-SCOT): A population-based case-control study 2020 , 17, e1003374		
36	Rapid Epidemiological Analysis of Comorbidities and Treatments as risk factors for COVID-19 in Scotland (REACT-SCOT): A population-based case-control study 2020 , 17, e1003374		
35	Persistent C-peptide secretion in Type 1 diabetes and its relationship to the genetic architecture of diabetes. <i>BMC Medicine</i> , 2019 , 17, 165	11.4	20
34	Phenome-wide Mendelian-randomization study of genetically determined vitamin D on multiple health outcomes using the UK Biobank study. <i>International Journal of Epidemiology</i> , 2019 , 48, 1425-1434	7.8	33
33	Biomarker panels associated with progression of renal disease in type 1 diabetes. <i>Diabetologia</i> , 2019 , 62, 1616-1627	10.3	19
32	Glycaemic control trends in people with type 1 diabetes in Scotland 2004-2016. <i>Diabetologia</i> , 2019 , 62, 1375-1384	10.3	25

31	Association of response to TNF inhibitors in rheumatoid arthritis with quantitative trait loci for and CD39. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 1055-1061	2.4	12
30	Validity of a two-component imaging-derived disease activity score for improved assessment of synovitis in early rheumatoid arthritis. <i>Rheumatology</i> , 2019 ,	3.9	21
29	Quantifying performance of a diagnostic test as the expected information for discrimination: Relation to the χ^2 -statistic. <i>Statistical Methods in Medical Research</i> , 2019 , 28, 1841-1851	2.3	15
28	Genetically determined serum urate levels and cardiovascular and other diseases in UK Biobank cohort: A phenome-wide mendelian randomization study. <i>PLoS Medicine</i> , 2019 , 16, e1002937	11.6	39
27	Use of personalised risk-based screening schedules to optimise workload and sojourn time in screening programmes for diabetic retinopathy: A retrospective cohort study. <i>PLoS Medicine</i> , 2019 , 16, e1002945	11.6	7
26	The effect of dapagliflozin on glycaemic control and other cardiovascular disease risk factors in type 2 diabetes mellitus: a real-world observational study. <i>Diabetologia</i> , 2019 , 62, 621-632	10.3	21
25	Serum kidney injury molecule 1 and β microglobulin perform as well as larger biomarker panels for prediction of rapid decline in renal function in type 2 diabetes. <i>Diabetologia</i> , 2019 , 62, 156-168	10.3	27
24	Sample size requirements for learning to classify with high-dimensional biomarker panels. <i>Statistical Methods in Medical Research</i> , 2019 , 28, 904-910	2.3	5
23	MR-PheWAS: exploring the causal effect of SUA level on multiple disease outcomes by using genetic instruments in UK Biobank. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 1039-1047	2.4	43
22	A Genome-Wide Association Study of Diabetic Kidney Disease in Subjects With Type 2 Diabetes. <i>Diabetes</i> , 2018 , 67, 1414-1427	0.9	71
21	N-Glycan Profile and Kidney Disease in Type 1 Diabetes. <i>Diabetes Care</i> , 2018 , 41, 79-87	14.6	43
20	Prediction of treatment response in rheumatoid arthritis patients using genome-wide SNP data. <i>Genetic Epidemiology</i> , 2018 , 42, 754-771	2.6	13
19	Genome-wide association study of response to tumour necrosis factor inhibitor therapy in rheumatoid arthritis. <i>Pharmacogenomics Journal</i> , 2018 , 18, 657-664	3.5	32
18	GenImp: Fast Imputation to Large Reference Panels Using Genotype Likelihoods from Ultralow Coverage Sequencing. <i>Genetics</i> , 2017 , 206, 91-104	4	18
17	Automated pathway and reaction prediction facilitates in silico identification of unknown metabolites in human cohort studies. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017 , 1071, 58-67	3.2	10
16	Modelling cumulative exposure for inference about drug effects in observational studies. <i>Pharmacoepidemiology and Drug Safety</i> , 2017 , 26, 1527-1533	2.6	6
15	GWAS for male-pattern baldness identifies 71 susceptibility loci explaining 38% of the risk. <i>Nature Communications</i> , 2017 , 8, 1584	17.4	37
14	The Genetic Landscape of Renal Complications in Type 1 Diabetes. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 557-574	12.7	69

13	Meta-analysis of genome-wide association studies of HDL cholesterol response to statins. <i>Journal of Medical Genetics</i> , 2016 , 53, 835-845	5.8	28
12	Biomarkers of rapid chronic kidney disease progression in type 2 diabetes. <i>Kidney International</i> , 2015 , 88, 888-96	9.9	91
11	Extending admixture mapping to nuclear pedigrees: application to sarcoidosis. <i>Genetic Epidemiology</i> , 2013 , 37, 256-66	2.6	5
10	Reinfection with SARS-CoV-2: outcome, risk factors and vaccine efficacy in a Scottish cohort		1
9	Evaluation of stratify and shield as a policy option for ending the COVID-19 lockdown in the UK		9
8	Rapid Epidemiological Analysis of Comorbidities and Treatments as risk factors for COVID-19 in Scotland (REACT-SCOT): a population-based case-control study		3
7	Associations of severe COVID-19 with polypharmacy in the REACT-SCOT case-control study		10
6	Sharing a household with children and risk of COVID-19: a study of over 300,000 adults living in healthcare worker households in Scotland		7
5	Trajectory of COVID-19 epidemic in Europe		6
4	Relation of severe COVID-19 in Scotland to transmission-related factors and risk conditions eligible for shielding support: REACT-SCOT case-control study		1
3	Efficacy of COVID-19 vaccination in individuals designated as clinically extremely vulnerable in Scotland. <i>F1000Research</i> , 10, 663	3.6	0
2	Efficacy of vaccination against severe COVID-19 in relation to Delta variant and time since second dose: the REACT-SCOT case-control study		1
1	Fitting joint models of longitudinal observations and time to event by sequential Bayesian updating. <i>Statistical Methods in Medical Research</i> , 096228022211042	2.3	