

Venexia M Walker

List of Publications by Citations

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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.

36
papers

404
citations

10
h-index

19
g-index

57
ext. papers

821
ext. citations

8.3
avg, IF

3.79
L-index

#	Paper	IF	Citations
36	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
35	Mendelian randomization: a novel approach for the prediction of adverse drug events and drug repurposing opportunities. <i>International Journal of Epidemiology</i> , 2017 , 46, 2078-2089	7.8	57
34	Cardiometabolic Traits, Sepsis, and Severe COVID-19: A Mendelian Randomization Investigation. <i>Circulation</i> , 2020 , 142, 1791-1793	16.7	48
33	Repurposing antihypertensive drugs for the prevention of Alzheimer's disease: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2020 , 49, 1132-1140	7.8	27
32	Using the MR-Base platform to investigate risk factors and drug targets for thousands of phenotypes. <i>Wellcome Open Research</i> , 2019 , 4, 113	4.8	26
31	Linked electronic health records for research on a nationwide cohort of more than 54 million people in England: data resource. <i>BMJ, The</i> , 2021 , 373, n826	5.9	25
30	Phenome-wide Mendelian randomization mapping the influence of the plasma proteome on complex diseases		21
29	Using the MR-Base platform to investigate risk factors and drug targets for thousands of phenotypes. <i>Wellcome Open Research</i> , 2019 , 4, 113	4.8	18
28	Mendelian randomization for studying the effects of perturbing drug targets. <i>Wellcome Open Research</i> , 2021 , 6, 16	4.8	15
27	Mendelian randomization for studying the effects of perturbing drug targets. <i>Wellcome Open Research</i> , 2021 , 6, 16	4.8	11
26	Power calculator for instrumental variable analysis in pharmacoepidemiology. <i>International Journal of Epidemiology</i> , 2017 , 46, 1627-1632	7.8	8
25	Can commonly prescribed drugs be repurposed for the prevention or treatment of Alzheimer's and other neurodegenerative diseases? Protocol for an observational cohort study in the UK Clinical Practice Research Datalink. <i>BMJ Open</i> , 2016 , 6, e012044	3	8
24	Cardiometabolic traits, sepsis and severe covid-19: a Mendelian randomization investigation		7
23	Comparison with randomized controlled trials as a strategy for evaluating instruments in Mendelian randomization. <i>International Journal of Epidemiology</i> , 2020 , 49, 1404-1406	7.8	7
22	Association Between Genetic Variation in Blood Pressure and Increased Lifetime Risk of Peripheral Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021 , 41, 2027-2034	9.4	7
21	What is the impact of regulatory guidance and expiry of drug patents on dementia drug prescriptions in England? A trend analysis in the Clinical Practice Research Datalink. <i>Alzheimer's Research and Therapy</i> , 2018 , 10, 51	9	6
20	Prioritizing the Role of Major Lipoproteins and Subfractions as Risk Factors for Peripheral Artery Disease. <i>Circulation</i> , 2021 , 144, 353-364	16.7	6

19	Association of COVID-19 vaccines ChAdOx1 and BNT162b2 with major venous, arterial, or thrombocytopenic events: A population-based cohort study of 46 million adults in England.. <i>PLoS Medicine</i> , 2022 , 19, e1003926	11.6	6
18	Genetically Predicted Blood Pressure and Risk of Atrial Fibrillation. <i>Hypertension</i> , 2021 , 77, 376-382	8.5	5
17	Mendelian randomization applied to pharmaceutical use: the case of metformin and lung cancer. <i>International Journal of Epidemiology</i> , 2020 , 49, 1410-1411	7.8	2
16	Genetically proxied therapeutic inhibition of antihypertensive drug targets and risk of common cancers: A mendelian randomization analysis.. <i>PLoS Medicine</i> , 2022 , 19, e1003897	11.6	2
15	Comparison of Antihypertensive Drug Classes for Dementia Prevention. <i>Epidemiology</i> , 2020 , 31, 852-859,1		2
14	The consequences of adjustment, correction and selection in genome-wide association studies used for two-sample Mendelian randomization		2
13	Dominant role of abdominal adiposity in circulating lipoprotein, lipid, and metabolite levels in UK Biobank: Mendelian randomization study		2
12	Association of COVID-19 vaccines ChAdOx1 and BNT162b2 with major venous, arterial, and thrombocytopenic events: whole population cohort study in 46 million adults in England		2
11	Separating the direct effects of traits on atherosclerotic cardiovascular disease from those mediated by type 2 diabetes.. <i>Diabetologia</i> , 2022 , 1	10.3	1
10	Trans-ethnic Mendelian randomization study reveals causal relationships between cardio-metabolic factors and chronic kidney disease		1
9	Repurposing antihypertensive drugs for the prevention of Alzheimer's disease: a Mendelian Randomization study		1
8	The consequences of adjustment, correction and selection in genome-wide association studies used for two-sample Mendelian randomization. <i>Wellcome Open Research</i> ,6, 103	4.8	1
7	Evaluation of antithrombotic use and COVID-19 outcomes in a nationwide atrial fibrillation cohort		1
6	Trans-ethnic Mendelian-randomization study reveals causal relationships between cardiometabolic factors and chronic kidney disease. <i>International Journal of Epidemiology</i> , 2021 ,	7.8	1
5	Letter regarding, "Association between the use of aspirin and risk of lung cancer: results from pooled cohorts and Mendelian randomization analyses". <i>Journal of Cancer Research and Clinical Oncology</i> , 2021 , 147, 2171-2173	4.9	1
4	Evaluation of antithrombotic use and COVID-19 outcomes in a nationwide atrial fibrillation cohort.. <i>Heart</i> , 2022 ,	5.1	1
3	Using Mendelian randomisation to identify opportunities for type 2 diabetes prevention by repurposing medications used for lipid management.. <i>EBioMedicine</i> , 2022 , 80, 104038	8.8	0
2	Pharmacoepidemiology in pregnancy: analysis protocol for an observational cohort study in the UK Clinical Practice Research Datalink. <i>Wellcome Open Research</i> ,7, 12	4.8	

1 Little genomic support for Cyclophilin A-matrix metalloproteinase-9 pathway as a therapeutic target for cognitive impairment in APOE4 carriers.. *Scientific Reports*, **2022**, 12, 1057

4.9