

Nina J Mars

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,618
citations

687363

13
h-index

477307

29
g-index

46
all docs

46
docs citations

46
times ranked

2591
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetics of 35 blood and urine biomarkers in the UK Biobank. <i>Nature Genetics</i> , 2021, 53, 185-194.	21.4	377
2	Polygenic and clinical risk scores and their impact on age at onset and prediction of cardiometabolic diseases and common cancers. <i>Nature Medicine</i> , 2020, 26, 549-557.	30.7	281
3	The role of polygenic risk and susceptibility genes in breast cancer over the course of life. <i>Nature Communications</i> , 2020, 11, 6383.	12.8	101
4	Genetic analysis of obstructive sleep apnoea discovers a strong association with cardiometabolic health. <i>European Respiratory Journal</i> , 2021, 57, 2003091.	6.7	85
5	Polygenic Risk Scores Predict Hypertension Onset and Cardiovascular Risk. <i>Hypertension</i> , 2021, 77, 1119-1127.	2.7	61
6	Polygenic Hyperlipidemias and Coronary Artery Disease Risk. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, e002725.	3.6	60
7	How Communicating Polygenic and Clinical Risk for Atherosclerotic Cardiovascular Disease Impacts Health Behavior: an Observational Follow-up Study. <i>Circulation Genomic and Precision Medicine</i> , 2022, 15, CIRCGEN121003459.	3.6	53
8	Genome-wide risk prediction of common diseases across ancestries in one million people. <i>Cell Genomics</i> , 2022, 2, 100118.	6.5	34
9	Cognitive stimulation in the workplace, plasma proteins, and risk of dementia: three analyses of population cohort studies. <i>BMJ, The</i> , 2021, 374, n1804.	6.0	28
10	Lifetime risk of rheumatoid arthritis-associated interstitial lung disease in <i>MUC5B</i> mutation carriers. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 1530-1536.	0.9	25
11	Plasma proteins, cognitive decline, and 20-year risk of dementia in the Whitehall II and Atherosclerosis Risk in Communities studies. <i>Alzheimer's and Dementia</i> , 2022, 18, 612-624.	0.8	24
12	5-year versus risk-category-specific screening intervals for cardiovascular disease prevention: a cohort study. <i>Lancet Public Health, The</i> , 2019, 4, e189-e199.	10.0	23
13	Genomic prediction of alcohol-related morbidity and mortality. <i>Translational Psychiatry</i> , 2020, 10, 23.	4.8	19
14	An expanded analysis framework for multivariate GWAS connects inflammatory biomarkers to functional variants and disease. <i>European Journal of Human Genetics</i> , 2021, 29, 309-324.	2.8	19
15	Integration of questionnaire-based risk factors improves polygenic risk scores for human coronary heart disease and type 2 diabetes. <i>Communications Biology</i> , 2022, 5, 158.	4.4	18
16	Association between change in cardiovascular risk scores and future cardiovascular disease: analyses of data from the Whitehall II longitudinal, prospective cohort study. <i>The Lancet Digital Health</i> , 2021, 3, e434-e444.	12.3	14
17	Patients with rheumatic diseases share similar patterns of healthcare resource utilization. <i>Scandinavian Journal of Rheumatology</i> , 2019, 48, 300-307.	1.1	13
18	Predictive Accuracy of a Clinical and Genetic Risk Model for Atrial Fibrillation. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003355.	3.6	13

#	ARTICLE	IF	CITATIONS
19	The Low-Expression Variant of <i>FABP4</i> Is Associated With Cardiovascular Disease in Type 1 Diabetes. <i>Diabetes</i> , 2021, 70, 2391-2401.	0.6	12
20	Human essential hypertension: no significant association of polygenic risk scores with antihypertensive drug responses. <i>Scientific Reports</i> , 2020, 10, 11940.	3.3	11
21	Psoriatic arthritis, axial spondyloarthritis and rheumatoid arthritis in Norway: nationwide prevalence and use of biologic agents. <i>Scandinavian Journal of Rheumatology</i> , 2023, 52, 42-50.	1.1	11
22	Tuberculosis in people with rheumatic disease in Finland 1995–2007: a nationwide retrospective register study. <i>Rheumatology Advances in Practice</i> , 2019, 3, rkz020.	0.7	10
23	Incidence, sociodemographic factors and treatment penetration of rheumatoid arthritis and psoriatic arthritis in Norway. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 1081-1088.	3.4	10
24	Polygenic burden has broader impact on health, cognition, and socioeconomic outcomes than most rare and high-risk copy number variants. <i>Molecular Psychiatry</i> , 2021, 26, 4884-4895.	7.9	8
25	Cluster analysis identifies unmet healthcare needs among patients with rheumatoid arthritis. <i>Scandinavian Journal of Rheumatology</i> , 2022, 51, 355-362.	1.1	5
26	Clinical Conditions and Their Impact on Utility of Genetic Scores for Prediction of Acute Coronary Syndrome. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003283.	3.6	4
27	Healthcare costs and outcomes in adult patients with juvenile idiopathic arthritis: a population-based study. <i>Scandinavian Journal of Rheumatology</i> , 2019, 48, 114-120.	1.1	3
28	A data-driven medication score predicts 10-year mortality among aging adults. <i>Scientific Reports</i> , 2020, 10, 15760.	3.3	3
29	Genetic risk, lifestyle factors, and comorbidities for improved early risk assessment of coronary heart disease. <i>Atherosclerosis</i> , 2021, 331, e285-e286.	0.8	0