

Barbara I Nicholl

List of Publications by Year in descending order

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Version: 2024-02-01

92
papers

5,011
citations

126901
33
h-index

106340
65
g-index

103
all docs

103
docs citations

103
times ranked

8583
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic pain and COVID-19 hospitalisation and mortality: a UK Biobank cohort study. <i>Pain</i> , 2023, 164, 84-90.	4.2	5
2	Examining the Relationship Between Rheumatoid Arthritis, Multimorbidity, and Adverse Health-Related Outcomes: A Systematic Review. <i>Arthritis Care and Research</i> , 2022, 74, 1500-1512.	3.4	16
3	Using Intervention Mapping to Develop a Decision Support System-Based Smartphone App (selfBACK) to Support Self-management of Nonspecific Low Back Pain: Development and Usability Study. <i>Journal of Medical Internet Research</i> , 2022, 24, e26555.	4.3	11
4	Multimorbidity and co-occurring musculoskeletal pain do not modify the effect of the selfBACK app on low back pain-related disability. <i>BMC Medicine</i> , 2022, 20, 53.	5.5	7
5	Associations between multimorbidity and adverse health outcomes in UK Biobank and the SAIL Databank: A comparison of longitudinal cohort studies. <i>PLoS Medicine</i> , 2022, 19, e1003931.	8.4	24
6	The association between a lifestyle score, socioeconomic status, and COVID-19 outcomes within the UK Biobank cohort. <i>BMC Infectious Diseases</i> , 2022, 22, 273.	2.9	20
7	Frailty in rheumatoid arthritis and its relationship with disease activity, hospitalisation and mortality: a longitudinal analysis of the Scottish Early Rheumatoid Arthritis cohort and UK Biobank. <i>RMD Open</i> , 2022, 8, e002111.	3.8	9
8	Frailty in COPD: an analysis of prevalence and clinical impact using UK Biobank. <i>BMJ Open Respiratory Research</i> , 2022, 9, e001314.	3.0	21
9	Occupation and risk of severe COVID-19: prospective cohort study of 120 075 UK Biobank participants. <i>Occupational and Environmental Medicine</i> , 2021, 78, 307-314.	2.8	402
10	Association between patterns of alcohol consumption (beverage type, frequency and consumption) and COVID-19 outcomes: a UK Biobank cohort study. <i>BMJ Open</i> , 2022, 9, e001314.	3.5	49
11	Sex-stratified genome-wide association study of multisite chronic pain in UK Biobank. <i>PLoS Genetics</i> , 2021, 17, e1009428.	3.5	37
12	Multimorbidity and the risk of major adverse kidney events: findings from the UK Biobank cohort. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 2409-2419.	2.9	5
13	Family history of diabetes and risk of SARS-CoV-2 in UK Biobank: A prospective cohort study. <i>Endocrinology, Diabetes and Metabolism</i> , 2021, 4, e00283.	2.4	1
14	Effectiveness of App-Delivered, Tailored Self-management Support for Adults With Lower Back Pain-Related Disability. <i>JAMA Internal Medicine</i> , 2021, 181, 1288.	5.1	67
15	An analysis of frailty and multimorbidity in 20,566 UK Biobank participants with type 2 diabetes. <i>Communications Medicine</i> , 2021, 1, .	4.2	21
16	Hospitalisation events in people with chronic kidney disease as a component of multimorbidity: parallel cohort studies in research and routine care settings. <i>BMC Medicine</i> , 2021, 19, 278.	5.5	13
17	Prevalence of chronic pain in LTCs and multimorbidity: A cross-sectional study using UK Biobank. <i>Journal of Multimorbidity and Comorbidity</i> , 2021, 11, 263355652110058.	2.2	14
18	Associations between long-term conditions and upper gastrointestinal cancer incidence: A prospective population-based cohort of UK Biobank participants. <i>Journal of Multimorbidity and Comorbidity</i> , 2021, 11, 263355652110561.	2.2	3

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19	Comparison of two different frailty measurements and risk of hospitalisation or death from COVID-19: findings from UK Biobank. BMC Medicine, 2020, 18, 355.	5.5	52
20	Patterns of multimorbidity and their effects on adverse outcomes in rheumatoid arthritis: a study of 5658 UK Biobank participants. BMJ Open, 2020, 10, e038829.	1.9	20
21	Multimorbidity and the COVID-19 pandemic – An urgent call to action. Journal of Comorbidity, 2020, 10, 2235042X2096167.	3.9	24
22	Cultural adaptation of self-management of type 2 diabetes in Saudi Arabia (qualitative study). PLoS ONE, 2020, 15, e0232904.	2.5	5
23	Multimorbidity, glycaemic variability and time in target range in people with type 2 diabetes: A baseline analysis of the GP-OSMOTIC trial. Diabetes Research and Clinical Practice, 2020, 169, 108451.	2.8	2
24	Multimorbidity, polypharmacy, and COVID-19 infection within the UK Biobank cohort. PLoS ONE, 2020, 15, e0238091.	2.5	87
25	Barriers and facilitators to patient uptake and utilisation of digital interventions for the self-management of low back pain: a systematic review of qualitative studies. BMJ Open, 2020, 10, e038800.	1.9	30
26	Multimorbidity, mortality, and HbA1c in type 2 diabetes: A cohort study with UK and Taiwanese cohorts. PLoS Medicine, 2020, 17, e1003094.	8.4	37
27	Ethnic and socioeconomic differences in SARS-CoV-2 infection: prospective cohort study using UK Biobank. BMC Medicine, 2020, 18, 160.	5.5	307
28	Assessing Risks of Polypharmacy Involving Medications With Anticholinergic Properties. Annals of Family Medicine, 2020, 18, 148-155.	1.9	38
29	Examining the relationship between rheumatoid arthritis, multimorbidity and adverse health-related outcomes: A systematic review protocol. Journal of Comorbidity, 2020, 10, 2235042X2090665.	3.9	6
30	Correlates of type 2 diabetes and glycaemic control in adults in Saudi Arabia a secondary data analysis of the Saudi health interview survey. BMC Public Health, 2020, 20, 515.	2.9	8
31	Associations between multimorbidity and glycaemia (HbA1c) in people with type 2 diabetes: cross-sectional study in Australian general practice. BMJ Open, 2020, 10, e039625.	1.9	8
32	App-Delivered Self-Management Intervention Trial selfBACK for People With Low Back Pain: Protocol for Implementation and Process Evaluation. JMIR Research Protocols, 2020, 9, e20308.	1.0	9
33	Title is missing!. , 2020, 17, e1003094.		0
34	Title is missing!. , 2020, 17, e1003094.		0
35	Title is missing!. , 2020, 17, e1003094.		0
36	Title is missing!. , 2020, 17, e1003094.		0

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37	Title is missing!. , 2020, 17, e1003094.		0
38	Multimorbidity, polypharmacy, and COVID-19 infection within the UK Biobank cohort. , 2020, 15, e0238091.		0
39	Multimorbidity, polypharmacy, and COVID-19 infection within the UK Biobank cohort. , 2020, 15, e0238091.		0
40	Multimorbidity, polypharmacy, and COVID-19 infection within the UK Biobank cohort. , 2020, 15, e0238091.		0
41	Multimorbidity, polypharmacy, and COVID-19 infection within the UK Biobank cohort. , 2020, 15, e0238091.		0
42	Genome-wide association study of multisite chronic pain in UK Biobank. PLoS Genetics, 2019, 15, e1008164.	3.5	144
43	Multimorbidity in Stroke. Stroke, 2019, 50, 1919-1926.	2.0	47
44	Relationship between multimorbidity, demographic factors and mortality: findings from the UK Biobank cohort. BMC Medicine, 2019, 17, 74.	5.5	132
45	85 GENETICS OF CHRONIC PAIN AND PSYCHIATRIC/ NEURODEVELOPMENTAL DISORDERS. European Neuropsychopharmacology, 2019, 29, S107.	0.7	0
46	Identification of novel common variants associated with chronic pain using conditional false discovery rate analysis with major depressive disorder and assessment of pleiotropic effects of LRFN5. Translational Psychiatry, 2019, 9, 310.	4.8	16
47	Design of a clinician dashboard to facilitate co-decision making in the management of non-specific low back pain. Journal of Intelligent Information Systems, 2019, 52, 269-284.	3.9	8
48	An App-Delivered Self-Management Program for People With Low Back Pain: Protocol for the selfBACK Randomized Controlled Trial. JMIR Research Protocols, 2019, 8, e14720.	1.0	34
49	217-LB: Associations between Multimorbidity and HbA1c in People with Type 2 Diabetes in Australian Family Practice. Diabetes, 2019, 68, .	0.6	0
50	1563-P: Multimorbidity and Its Associations with All-Cause Mortality in People with Type 2 Diabetes: A Prospective Analysis of the UK Biobank. Diabetes, 2019, 68, 1563-P.	0.6	0
51	Multimorbidity and co-morbidity in atrial fibrillation and effects on survival: findings from UK Biobank cohort. Europace, 2018, 20, f329-f336.	1.7	68
52	Impact of multimorbidity count on all-cause mortality and glycaemic outcomes in people with type 2 diabetes: a systematic review protocol. BMJ Open, 2018, 8, e021100.	1.9	5
53	Costâ€Utility Analysis of Routine Anxiety and Depression Screening in Patients Consulting for Osteoarthritis: Results From a Clinical, Randomized Controlled Trial. Arthritis Care and Research, 2018, 70, 1787-1794.	3.4	4
54	Examining patterns of multimorbidity, polypharmacy and risk of adverse drug reactions in chronic obstructive pulmonary disease: a cross-sectional UK Biobank study. BMJ Open, 2018, 8, e018404.	1.9	58

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55	Risk Factors and Mortality Associated with Multimorbidity in People with Stroke or Transient Ischaemic Attack: A Study of 8,751 UK Biobank Participants. Journal of Comorbidity, 2018, 8, 1-8.	3.9	37
56	The effect of socioeconomic deprivation on the association between an extended measurement of unhealthy lifestyle factors and health outcomes: a prospective analysis of the UK Biobank cohort. Lancet Public Health, The, 2018, 3, e576-e585.	10.0	199
57	Associations between multimorbidity, all-cause mortality and glycaemia in people with type 2 diabetes: A systematic review. PLoS ONE, 2018, 13, e0209585.	2.5	32
58	Frailty and pre-frailty in middle-aged and older adults and its association with multimorbidity and mortality: a prospective analysis of 493â€“737 UK Biobank participants. Lancet Public Health, The, 2018, 3, e323-e332.	10.0	578
59	The effects of implementing a point-of-care electronic template to prompt routine anxiety and depression screening in patients consulting for osteoarthritis (the Primary Care Osteoarthritis) Tj ETQq1 1 0.784314gBT /Overlock 10	14.4	10
60	Self-management of type 2 diabetes in gulf cooperation council countries: A systematic review. PLoS ONE, 2017, 12, e0189160.	2.5	20
61	Digital Support Interventions for the Self-Management of Low Back Pain: A Systematic Review. Journal of Medical Internet Research, 2017, 19, e179.	4.3	145
62	Cardiometabolic disease and features of depression and bipolar disorder: Population-based, cross-sectional study. British Journal of Psychiatry, 2016, 208, 343-351.	2.8	30
63	Discussing prognosis with patients with osteoarthritis: a cross-sectional survey in general practice. Clinical Rheumatology, 2016, 35, 1011-1017.	2.2	2
64	Genome-wide analysis of over 106â€“000 individuals identifies 9 neuroticism-associated loci. Molecular Psychiatry, 2016, 21, 749-757.	7.9	220
65	Long-Term Changes in Musculoskeletal Pain Sites in the General Population: The HUNT Study. Journal of Pain, 2016, 17, 1246-1256.	1.4	17
66	Genetic and Environmental Risk for Chronic Pain and the Contribution of Risk Variants for Major Depressive Disorder: A Family-Based Mixed-Model Analysis. PLoS Medicine, 2016, 13, e1002090.	8.4	60
67	Ethnic differences in the association between depression and chronic pain: cross sectional results from UK Biobank. BMC Family Practice, 2015, 16, 128.	2.9	27
68	Risk assessment and predicting outcomes in patients with depressive symptoms: a review of potential role of peripheral blood based biomarkers. Frontiers in Human Neuroscience, 2015, 9, 18.	2.0	23
69	Authorsâ€™ reply to Lewis and Bray. BMJ, The, 2015, 351, h4446.	6.0	0
70	Cognitive function and lifetime features of depression and bipolar disorder in a large population sample: Cross-sectional study of 143,828 UK Biobank participants. European Psychiatry, 2015, 30, 950-958.	0.2	46
71	Risk of intracranial haemorrhage linked to co-treatment with antidepressants and NSAIDs. BMJ, The, 2015, 351, h3745.	6.0	8
72	Heaviness, health and happiness: a cross-sectional study of 163066 UK Biobank participants. Journal of Epidemiology and Community Health, 2014, 68, 340-348.	3.7	22

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73	Chronic multisite pain in major depression and bipolar disorder: cross-sectional study of 149,611 participants in UK Biobank. BMC Psychiatry, 2014, 14, 350.	2.6	82
74	Osteoarthritis and the Rule of Halves. Osteoarthritis and Cartilage, 2014, 22, 535-539.	1.3	7
75	Gender differences in the association between adiposity and probable major depression: a cross-sectional study of 140,564 UK Biobank participants. BMC Psychiatry, 2014, 14, 153.	2.6	29
76	Monitoring Osteoarthritis: A Cross-sectional Survey in General Practice. Clinical Medicine Insights: Arthritis and Musculoskeletal Disorders, 2013, 6, CMAMD.S12606.	1.2	10
77	Prevalence and Characteristics of Probable Major Depression and Bipolar Disorder within UK Biobank: Cross-Sectional Study of 172,751 Participants. PLoS ONE, 2013, 8, e75362.	2.5	288
78	Role of road traffic accidents and other traumatic events in the onset of chronic widespread pain: Results from a population-based prospective study. Arthritis Care and Research, 2011, 63, 696-701.	3.4	46
79	Association of HTR2A polymorphisms with chronic widespread pain and the extent of musculoskeletal pain: Results from two population-based cohorts. Arthritis and Rheumatism, 2011, 63, 810-818.	6.7	54
80	Chronic widespread pain predicts physical inactivity: Results from the prospective EPIFUND study. European Journal of Pain, 2010, 14, 972-979.	2.8	72
81	Whether the weather influences pain? Results from the EpiFunD study in North West England. Rheumatology, 2010, 49, 1513-1520.	1.9	25
82	No evidence for a role of the <i>catechol-O-methyltransferase</i> pain sensitivity haplotypes in chronic widespread pain. Annals of the Rheumatic Diseases, 2010, 69, 2009-2012.	0.9	43
83	Genetic variation in the hypothalamic-pituitary-adrenal stress axis influences susceptibility to musculoskeletal pain: results from the EPIFUND study. Annals of the Rheumatic Diseases, 2010, 69, 556-560.	0.9	58
84	Genetic variation in neuroendocrine genes associates with somatic symptoms in the general population: Results from the EPIFUND study. Journal of Psychosomatic Research, 2010, 68, 469-474.	2.6	50
85	What Characterizes Persons Who Do Not Report Musculoskeletal Pain? Results from a 4-year Population-based Longitudinal Study (The Epifund Study). Journal of Rheumatology, 2009, 36, 1071-1077.	2.0	35
86	The association between neighbourhood socio-economic status and the onset of chronic widespread pain: Results from the EPIFUND study. European Journal of Pain, 2009, 13, 635-640.	2.8	59
87	Premorbid psychosocial factors are associated with poor health-related quality of life in subjects with new onset of chronic widespread pain - Results from the EPIFUND study. Pain, 2009, 141, 119-126.	4.2	86
88	Do Genetic Predictors of Pain Sensitivity Associate with Persistent Widespread Pain?. Molecular Pain, 2009, 5, 1744-8069-5-56.	2.1	36
89	Psychosocial risk markers for new onset irritable bowel syndrome - Results of a large prospective population-based study. Pain, 2008, 137, 147-155.	4.2	148
90	Restorative sleep predicts the resolution of chronic widespread pain: results from the EPIFUND study. Rheumatology, 2008, 47, 1809-1813.	1.9	142

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91	Exploring the genetic susceptibility of chronic widespread pain: the tender points in genetic association studies. Rheumatology, 2008, 47, 572-577.	1.9	40
92	The role of psychosocial factors in predicting the onset of chronic widespread pain: results from a prospective population-based study. Rheumatology, 2006, 46, 666-671.	1.9	296