Helen I Mcdonald

List of Publications by Year
in descending order

54 papers	7,945 citations	257101 24 h-index	197535 49 g-index
86 all docs	86 docs citations	86 times ranked	16597 citing authors

#	Article	IF	Citations
1	Severity of Severe Acute Respiratory System Coronavirus 2 (SARS-CoV-2) Alpha Variant (B.1.1.7) in England. Clinical Infectious Diseases, 2022, 75, e1120-e1127.	2.9	71
2	OpenSAFELY NHS Service Restoration Observatory 1: primary care clinical activity in England during the first wave of COVID-19. British Journal of General Practice, 2022, 72, e63-e74.	0.7	22
3	Trends and clinical characteristics of COVID-19 vaccine recipients: a federated analysis of 57.9 million patients' primary care records <i>in situ</i> using OpenSAFELY. British Journal of General Practice, 2022, 72, e51-e62.	0.7	75
4	Mortality among Care Home Residents in England during the first and second waves of the COVID-19 pandemic: an observational study of 4.3 million adults over the age of 65. Lancet Regional Health - Europe, The, 2022, 14, 100295.	3.0	38
5	Overall and cause-specific hospitalisation and death after COVID-19 hospitalisation in England: A cohort study using linked primary care, secondary care, and death registration data in the OpenSAFELY platform. PLoS Medicine, 2022, 19, e1003871.	3.9	39
6	Association between oral anticoagulants and COVID-19-related outcomes: a population-based cohort study. British Journal of General Practice, 2022, 72, e456-e463.	0.7	3
7	Barriers and facilitators of use of analytics for strategic health and care decision-making: a qualitative study of senior health and care leaders' perspectives. BMJ Open, 2022, 12, e055504.	0.8	1
8	Comparison of methods for predicting COVID-19-related death in the general population using the OpenSAFELY platform. Diagnostic and Prognostic Research, 2022, 6, 6.	0.8	2
9	Investigating the optimal handling of uncertain pregnancy episodes in the CPRD GOLD Pregnancy Register: a methodological study using UK primary care data. BMJ Open, 2022, 12, e055773.	0.8	6
10	Household Tenure and Its Associations with Multiple Long-Term Conditions amongst Working-Age Adults in East London: A Cross-Sectional Analysis Using Linked Primary Care and Local Government Records. International Journal of Environmental Research and Public Health, 2022, 19, 4155.	1.2	2
11	Risk of severe COVID-19 outcomes associated with immune-mediated inflammatory diseases and immune-modifying therapies: a nationwide cohort study in the OpenSAFELY platform. Lancet Rheumatology, The, 2022, 4, e490-e506.	2.2	61
12	Long COVID burden and risk factors in 10 UK longitudinal studies and electronic health records. Nature Communications, 2022, 13, .	5.8	243
13	Household and area-level social determinants of multimorbidity: a systematic review. Journal of Epidemiology and Community Health, 2021, 75, jech-2020-214691.	2.0	29
14	Effect of pre-exposure use of hydroxychloroquine on COVID-19 mortality: a population-based cohort study in patients with rheumatoid arthritis or systemic lupus erythematosus using the OpenSAFELY platform. Lancet Rheumatology, The, 2021, 3, e19-e27.	2.2	49
15	Incidence of acute complications of herpes zoster among immunocompetent adults in England: a matched cohort study using routine health data*. British Journal of Dermatology, 2021, 184, 1077-1084.	1.4	13
16	Kidney disease and mortality in patients with respiratory tract infections: a systematic review and meta-analysis. CKJ: Clinical Kidney Journal, 2021, 14, 602-611.	1.4	13
17	Use of non-steroidal anti-inflammatory drugs and risk of death from COVID-19: an OpenSAFELY cohort analysis based on two cohorts. Annals of the Rheumatic Diseases, 2021, 80, 943-951.	0.5	66
18	HIV infection and COVID-19 death: a population-based cohort analysis of UK primary care data and linked national death registrations within the OpenSAFELY platform. Lancet HIV,the, 2021, 8, e24-e32.	2.1	340

#	Article	IF	Citations
19	Ethnic differences in the incidence of clinically diagnosed influenza: an England population-based cohort study 2008-2018. Wellcome Open Research, 2021, 6, 49.	0.9	1
20	UK prevalence of underlying conditions which increase the risk of severe COVID-19 disease: a point prevalence study using electronic health records. BMC Public Health, 2021, 21, 484.	1.2	25
21	Association between living with children and outcomes from covid-19: OpenSAFELY cohort study of 12 million adults in England. BMJ, The, 2021, 372, n628.	3.0	56
22	Hydroxychloroquine treatment does not reduce COVID-19 mortality; underdosing to the wrong patients? â€" Authors' reply. Lancet Rheumatology, The, 2021, 3, e172-e173.	2.2	1
23	Case fatality risk of the SARS-CoV-2 variant of concern B.1.1.7 in England, 16 November to 5 February. Eurosurveillance, 2021, 26, .	3.9	156
24	Identifying Care Home Residents in Electronic Health Records - An OpenSAFELY Short Data Report. Wellcome Open Research, 2021, 6, 90.	0.9	18
25	Ethnic differences in SARS-CoV-2 infection and COVID-19-related hospitalisation, intensive care unit admission, and death in 17 million adults in England: an observational cohort study using the OpenSAFELY platform. Lancet, The, 2021, 397, 1711-1724.	6.3	332
26	Social determinants of pertussis and influenza vaccine uptake in pregnancy: a national cohort study in England using electronic health records. BMJ Open, 2021, 11, e046545.	0.8	11
27	Clinical coding of long COVID in English primary care: a federated analysis of 58 million patient records *in situ* using OpenSAFELY. British Journal of General Practice, 2021, 71, e806-e814.	0.7	74
28	Ethnic differences in the incidence of clinically diagnosed influenza: an England population-based cohort study 2008-2018. Wellcome Open Research, 2021, 6, 49.	0.9	6
29	Risks of covid-19 hospital admission and death for people with learning disability: population based cohort study using the OpenSAFELY platform. BMJ, The, 2021, 374, n1592.	3.0	70
30	Factors associated with deaths due to COVID-19 versus other causes: population-based cohort analysis of UK primary care data and linked national death registrations within the OpenSAFELY platform. Lancet Regional Health - Europe, The, 2021, 6, 100109.	3.0	121
31	Association between warfarin and COVID-19-related outcomes compared with direct oral anticoagulants: population-based cohort study. Journal of Hematology and Oncology, 2021, 14, 172.	6.9	8
32	Risk of acute respiratory infection and acute cardiovascular events following acute respiratory infection among adults with increased cardiovascular risk in England between 2008 and 2018: a retrospective, population-based cohort study. The Lancet Digital Health, 2021, 3, e773-e783.	5.9	26
33	Prevalence of COVID-19-related risk factors and risk of severe influenza outcomes in cancer survivors: A matched cohort study using linked English electronic health records data. EClinicalMedicine, 2020, 29-30, 100656.	3.2	45
34	Factors associated with COVID-19-related death using OpenSAFELY. Nature, 2020, 584, 430-436.	13.7	4,674
35	Risk of COVID-19-related death among patients with chronic obstructive pulmonary disease or asthma prescribed inhaled corticosteroids: an observational cohort study using the OpenSAFELY platform. Lancet Respiratory Medicine,the, 2020, 8, 1106-1120.	5.2	211
36	Safety of inadvertent administration of live zoster vaccine to immunosuppressed individuals in a UK-based observational cohort analysis. BMJ Open, 2020, 10, e034886.	0.8	14

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37	Seasonal Influenza Vaccination During Pregnancy and the Risk of Major Congenital Malformations in Live-born Infants: A 2010â€"2016 Historical Cohort Study. Clinical Infectious Diseases, 2020, 73, e4296-e4304.	2.9	7
38	Early impact of the coronavirus disease (COVID-19) pandemic and physical distancing measures on routine childhood vaccinations in England, January to April 2020. Eurosurveillance, 2020, 25, .	3.9	208
39	Prevalence, incidence, indication, and choice of antidepressants in patients with and without chronic kidney disease: a matched cohort study in UK Clinical Practice Research Datalink. Pharmacoepidemiology and Drug Safety, 2017, 26, 792-801.	0.9	16
40	Risk factors for developing acute kidney injury in older people with diabetes and community-acquired pneumonia: a population-based UK cohort study. BMC Nephrology, 2017, 18, 142.	0.8	22
41	Do influenza and pneumococcal vaccines prevent community-acquired respiratory infections among older people with diabetes and does this vary by chronic kidney disease? A cohort study using electronic health records. BMJ Open Diabetes Research and Care, 2017, 5, e000332.	1.2	14
42	Methodological challenges when carrying out research on CKD and AKI using routine electronic health records. Kidney International, 2016, 90, 943-949.	2.6	33
43	Are pre-existing markers of chronic kidney disease associated with short-term mortality following acute community-acquired pneumonia and sepsis? A cohort study among older people with diabetes using electronic health records. Nephrology Dialysis Transplantation, 2015, 30, 1002-1009.	0.4	18
44	Acute kidney injury in stable COPD and at exacerbation. International Journal of COPD, 2015, 10, 2067.	0.9	38
45	SP189ASSOCIATION BETWEEN COMMUNITY PRESCRIBING OF ANTIHYPERTENSIVE DRUGS AND INCIDENCE RATES OF ACUTE KIDNEY INJURY IN THE UK. Nephrology Dialysis Transplantation, 2015, 30, iii440-iii440.	0.4	0
46	CKD and the Risk of Acute, Community-Acquired Infections Among Older People With Diabetes Mellitus: A Retrospective Cohort Study Using Electronic Health Records. American Journal of Kidney Diseases, 2015, 66, 60-68.	2.1	64
47	Chronic kidney disease as a risk factor for acute community-acquired infections in high-income countries: a systematic review. BMJ Open, 2014, 4, e004100.	0.8	67
48	New estimates of the burden of acute communityâ€acquired infections among older people with diabetes mellitus: a retrospective cohort study using linked electronic health records. Diabetic Medicine, 2014, 31, 606-614.	1.2	73
49	Patterns of healthcare use among adolescents attending an urban general practitioner-led urgent care centre. Emergency Medicine Journal, 2014, 31, 630-636.	0.4	10
50	Comparative performance of biomarkers of alcohol consumption in a population sample of workingâ€aged men in <scp>R</scp>ussia: the <scp>I</scp>zhevsk <scp>F</scp>amily <scp>S</scp>tudy. Addiction, 2013, 108, 1579-1589.	1.7	16
51	Call for consistent coding in diabetes mellitus using the Royal College of General Practitioners and NHS pragmatic classification of diabetes. Journal of Innovation in Health Informatics, 2013, 20, 103-113.	0.9	8
52	Study protocol: Comparison of different risk prediction modelling approaches for COVID-19 related death using the OpenSAFELY platform. Wellcome Open Research, 0, 5, 243.	0.9	3
53	A comprehensive high cost drugs dataset from the NHS in England - An OpenSAFELY-TPP Short Data Report. Wellcome Open Research, 0, 6, 360.	0.9	8
54	Rates of serious clinical outcomes in survivors of hospitalisation with COVID-19 in England: a descriptive cohort study within the OpenSAFELY platform. Wellcome Open Research, 0, 7, 142.	0.9	6