

# Joanne C Demmler

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

716  
citations

759233

12  
h-index

677142

22  
g-index

30  
all docs

30  
docs citations

30  
times ranked

1170  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of asthma severity and educational attainment at age 6–7 years in a birth cohort: population-based record-linkage study. <i>Thorax</i> , 2021, 76, 116-125.	5.6	4
2	Clinical management and mortality risk in those with eating disorders and self-harm: e-cohort study using the SAIL databank. <i>BJPsych Open</i> , 2021, 7, e67.	0.7	4
3	A novel approach of creating sustainable urban planning solutions that optimise the local air quality and environmental equity in Helsinki, Finland: The CouSCOUS study protocol. <i>PLoS ONE</i> , 2021, 16, e0260009.	2.5	3
4	Shining the light on eating disorders, incidence, prognosis and profiling of patients in primary and secondary care: national data linkage study. <i>British Journal of Psychiatry</i> , 2020, 216, 105-112.	2.8	61
5	Active Children Through Individual Vouchers Evaluation: A Mixed-Method RCT. <i>American Journal of Preventive Medicine</i> , 2020, 58, 232-243.	3.0	12
6	Mild-to-moderate renal pelvis dilatation identified during pregnancy and hospital admissions in childhood: An electronic birth cohort study in Wales, UK. <i>PLoS Medicine</i> , 2019, 16, e1002859.	8.4	1
7	The role of health and social factors in education outcome: A record-linked electronic birth cohort analysis. <i>PLoS ONE</i> , 2019, 14, e0220771.	2.5	7
8	What works best when implementing a physical activity intervention for teenagers? Reflections from the ACTIVE Project: a qualitative study. <i>BMJ Open</i> , 2019, 9, e025618.	1.9	3
9	Predictors of cardiovascular health in teenagers (aged 13–14 years): a cross-sectional study linked with routine data. <i>Open Heart</i> , 2019, 6, e001147.	2.3	1
10	Diagnosed prevalence of Ehlers-Danlos syndrome and hypermobility spectrum disorder in Wales, UK: a national electronic cohort study and case–control comparison. <i>BMJ Open</i> , 2019, 9, e031365.	1.9	121
11	The national economic burden of eating disorders in Wales: a clinical population data study. <i>Lancet, The</i> , 2019, 394, S88.	13.7	1
12	Patterns of polypharmacy before diagnosis of dementia: a data-driven, retrospective, population-based study with primary care electronic health records. <i>Lancet, The</i> , 2019, 394, S67.	13.7	0
13	Association of hospital admission for renal causes during childhood with renal pelvis dilatation identified during pregnancy: a prospective electronic birth cohort study. <i>Lancet, The</i> , 2018, 392, S44.	13.7	0
14	Validating injury burden estimates using population birth cohorts and longitudinal cohort studies of injury outcomes: the VIBES-Junior study protocol. <i>BMJ Open</i> , 2018, 8, e024755.	1.9	5
15	Development of an algorithm for determining smoking status and behaviour over the life course from UK electronic primary care records. <i>BMC Medical Informatics and Decision Making</i> , 2017, 17, 2.	3.0	38
16	Educational Attainment at Age 10–11 Years Predicts Health Risk Behaviors and Injury Risk During Adolescence. <i>Journal of Adolescent Health</i> , 2017, 61, 212-218.	2.5	11
17	Residential Moving and Preventable Hospitalizations. <i>Pediatrics</i> , 2016, 138, .	2.1	10
18	Oxygen stable isotope ratios from British oak tree-rings provide a strong and consistent record of past changes in summer rainfall. <i>Climate Dynamics</i> , 2015, 45, 3609-3622.	3.8	55

#	ARTICLE	IF	CITATIONS
19	Epilepsy and deprivation, a data linkage study. <i>Epilepsia</i> , 2015, 56, 585-591.	5.1	45
20	The association between hospitalisation for childhood head injury and academic performance: evidence from a population e-cohort study. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 466-470.	3.7	15
21	EPILEPSY PREVALENCE, INCIDENCE AND SOCIOECONOMIC DEPRIVATION. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, e4.150-e4.	1.9	0
22	Gestational Age, Birth Weight, and Risk of Respiratory Hospital Admission in Childhood. <i>Pediatrics</i> , 2013, 132, e1562-e1569.	2.1	77
23	Do Children Who Move Home and School Frequently Have Poorer Educational Outcomes in Their Early Years at School? An Anonymised Cohort Study. <i>PLoS ONE</i> , 2013, 8, e70601.	2.5	26
24	Development and use of a privacy-protecting total population record linkage system to support observational, interventional, and policy relevant research. <i>Lancet, The</i> , 2012, 380, S6.	13.7	15
25	Changes in atmospheric circulation and the Arctic Oscillation preserved within a millennial length reconstruction of summer cloud cover from northern Fennoscandia. <i>Climate Dynamics</i> , 2012, 39, 495-507.	3.8	68
26	Protecting health data privacy while using residence-based environment and demographic data. <i>Health and Place</i> , 2012, 18, 209-217.	3.3	57
27	Age trends in tree ring growth and isotopic archives: A case study of <i>Pinus sylvestris</i> L. from northwestern Norway. <i>Global Biogeochemical Cycles</i> , 2011, 25, n/a-n/a.	4.9	74
28	SVM with entropy regularization and particle swarm optimization for identifying children's health and socioeconomic determinants of education attainments using linked datasets. , 2010, , .		2
29	The Economic Burden of Patients with Eating Disorders to Healthcare Providers: A 27-Year Retrospective Record Linked Electronic Cohort Study. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0