Rosemary McEachan

List of Publications by Year in Descending Order

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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.

119
papers5,282
citations35
h-index71
g-index132
ext. papers6,863
ext. citations6.8
avg, IF5.7
L-index

#	Paper	IF	Citations
119	Explaining variable effects of an adaptable implementation package to promote evidence-based practice in primary care: a longitudinal process evaluation <i>Implementation Science</i> , 2022 , 17, 9	8.4	2
118	'When will this end? Will it end?' The impact of the March-June 2020 UK COVID-19 lockdown response on mental health: a longitudinal survey of mothers in the Born in Bradford study <i>BMJ Open</i> , 2022 , 12, e047748	3	4
117	Green CURIOCITY: a study protocol for a European birth cohort study analysing childhood heat-related health impacts and protective effects of urban natural environments <i>BMJ Open</i> , 2022 , 12, e052537	3	O
116	Short- and medium-term air pollution exposure, plasmatic protein levels and blood pressure in children <i>Environmental Research</i> , 2022 , 211, 113109	7.9	1
115	Research priority setting in obesity: a systematic review. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2021 , 1-17	1.4	O
114	Cohort description: Measures of early-life behaviour and later psychopathology in the LifeCycle Project - EU Child Cohort Network. <i>Journal of Epidemiology</i> , 2021 ,	3.4	1
113	Measuring the Built Environment in Studies of Child Health-A Meta-Narrative Review of Associations. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	4
112	Advancing tools for human early lifecourse exposome research and translation (ATHLETE): Project overview <i>Environmental Epidemiology</i> , 2021 , 5, e166	0.2	2
111	Urban environment and cognitive and motor function in children from four European birth cohorts. <i>Environment International</i> , 2021 , 158, 106933	12.9	5
110	Facilitators and barriers to home-based toothbrushing practices by parents of young children to reduce tooth decay: a systematic review. <i>Clinical Oral Investigations</i> , 2021 , 25, 3383-3393	4.2	1
109	A systematic review to identify research priority setting in Black and minority ethnic health and evaluate their processes. <i>PLoS ONE</i> , 2021 , 16, e0251685	3.7	2
108	Understanding COVID-19 misinformation and vaccine hesitancy in context: Findings from a qualitative study involving citizens in Bradford, UK. <i>Health Expectations</i> , 2021 , 24, 1158-1167	3.7	45
107	Prenatal and childhood exposure to air pollution and traffic and the risk of liver injury in European children. <i>Environmental Epidemiology</i> , 2021 , 5, e153	0.2	O
106	Home-based toothbrushing interventions for parents of young children to reduce dental caries: A systematic review. <i>International Journal of Paediatric Dentistry</i> , 2021 , 31, 37-79	3.1	12
105	Urban environment during early-life and blood pressure in young children. <i>Environment International</i> , 2021 , 146, 106174	12.9	8
104	Urinary metabolite quantitative trait loci in children and their interaction with dietary factors. <i>Human Molecular Genetics</i> , 2021 , 29, 3830-3844	5.6	1
103	Prenatal exposure to a wide range of environmental chemicals and child behaviour between 3 and 7 years of age - An exposome-based approach in 5 European cohorts. <i>Science of the Total Environment</i> , 2021 , 763, 144115	10.2	9

(2020-2021)

102	Longer-term health and social care strategies for stroke survivors and their carers: the LoTS2Care research programme including cluster feasibility RCT. <i>Programme Grants for Applied Research</i> , 2021 , 9, 1-268	1.5	O
101	Taking a deep breath: a qualitative study exploring acceptability and perceived unintended consequences of charging clean air zones and air quality improvement initiatives amongst low-income, multi-ethnic communities in Bradford, UK. <i>BMC Public Health</i> , 2021 , 21, 1305	4.1	2
100	Early-life environmental exposure determinants of child behavior in Europe: A longitudinal, population-based study. <i>Environment International</i> , 2021 , 153, 106523	12.9	15
99	In Utero Exposure to Mercury Is Associated With Increased Susceptibility to Liver Injury and Inflammation in Childhood. <i>Hepatology</i> , 2021 , 74, 1546-1559	11.2	3
98	Comparison of Experiences in Two Birth Cohorts Comprising Young Families with Children under Four Years during the Initial COVID-19 Lockdown in Australia and the UK: A Qualitative Study. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
97	Covid-19 lockdown: Ethnic differences in children's self-reported physical activity and the importance of leaving the home environment; a longitudinal and cross-sectional study from the Born in Bradford birth cohort study. <i>International Journal of Behavioral Nutrition and Physical</i>	8.4	7
96	Early life multiple exposures and child cognitive function: A multi-centric birth cohort study in six European countries. <i>Environmental Pollution</i> , 2021 , 284, 117404	9.3	6
95	The early-life exposome and epigenetic age acceleration in children. <i>Environment International</i> , 2021 , 155, 106683	12.9	5
94	Nature-based outdoor activities for mental and physical health: Systematic review and meta-analysis. <i>SSM - Population Health</i> , 2021 , 16, 100934	3.8	14
93	Prenatal and postnatal exposure to PFAS and cardiometabolic factors and inflammation status in children from six European cohorts. <i>Environment International</i> , 2021 , 157, 106853	12.9	4
92	Association between the pregnancy exposome and fetal growth. <i>International Journal of Epidemiology</i> , 2020 , 49, 572-586	7.8	16
91	Early-Life Environmental Exposures and Childhood Obesity: An Exposome-Wide Approach. <i>Environmental Health Perspectives</i> , 2020 , 128, 67009	8.4	44
90	Associations between air pollution and pediatric eczema, rhinoconjunctivitis and asthma: A meta-analysis of European birth cohorts. <i>Environment International</i> , 2020 , 136, 105474	12.9	20
89	Stand Out in Class: restructuring the classroom environment to reduce sitting time - findings from a pilot cluster randomised controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 55	8.4	11
88	The Born in Bradford COVID-19 Research Study: Protocol for an adaptive mixed methods research study to gather actionable intelligence on the impact of COVID-19 on health inequalities amongst families living in Bradford. <i>Wellcome Open Research</i> , 2020 , 5, 191	4.8	20
87	Experiences of lockdown during the Covid-19 pandemic: descriptive findings from a survey of families in the Born in Bradford study. <i>Wellcome Open Research</i> , 2020 , 5, 228	4.8	13
86	Developing and evaluating packages to support implementation of quality indicators in general practice: the ASPIRE research programme, including two cluster RCTs. <i>Programme Grants for Applied Research</i> , 2020 , 8, 1-96	1.5	3
85	SitBtand desks to reduce sedentary behaviour in 9- to 10-year-olds: the Stand Out in Class pilot cluster RCT. <i>Public Health Research</i> , 2020 , 8, 1-126	1.7	5

84	Clinician and Patient Factors Influencing Treatment Decisions: Ethnographic Study of Antibiotic Prescribing and Operative Procedures in Out-of-Hours and General Dental Practices. <i>Antibiotics</i> , 2020 , 9,	4.9	10
83	The LifeCycle Project-EU Child Cohort Network: a federated analysis infrastructure and harmonized data of more than 250,000 children and parents. <i>European Journal of Epidemiology</i> , 2020 , 35, 709-724	12.1	25
82	Prenatal Exposure to Perfluoroalkyl Substances Associated With Increased Susceptibility to Liver Injury in Children. <i>Hepatology</i> , 2020 , 72, 1758-1770	11.2	27
81	Association of Fish Consumption and Mercury Exposure During Pregnancy With Metabolic Health and Inflammatory Biomarkers in Children. <i>JAMA Network Open</i> , 2020 , 3, e201007	10.4	10
80	Experiences of lockdown during the Covid-19 pandemic: descriptive findings from a survey of families in the Born in Bradford study. <i>Wellcome Open Research</i> , 2020 , 5, 228	4.8	11
79	A scoping review and systematic mapping of health promotion interventions associated with obesity in Islamic religious settings in the UK. <i>Obesity Reviews</i> , 2019 , 20, 1231-1261	10.6	9
78	Early-Life Environmental Exposures and Blood Pressure in Children. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1317-1328	15.1	49
77	Socioeconomic position and exposure to multiple environmental chemical contaminants in six European mother-child cohorts. <i>International Journal of Hygiene and Environmental Health</i> , 2019 , 222, 864-872	6.9	30
76	Influence of the Urban Exposome on Birth Weight. Environmental Health Perspectives, 2019, 127, 47007	8.4	41
75	Personal assessment of the external exposome during pregnancy and childhood in Europe. <i>Environmental Research</i> , 2019 , 174, 95-104	7.9	19
74	Not a level playing field: A qualitative study exploring structural, community and individual determinants of greenspace use amongst low-income multi-ethnic families. <i>Health and Place</i> , 2019 , 56, 118-126	4.6	22
73	Early-life exposome and lung function in children in Europe: an analysis of data from the longitudinal, population-based HELIX cohort. <i>Lancet Planetary Health, The</i> , 2019 , 3, e81-e92	9.8	57
72	Growing up in Bradford: protocol for the age 7-11 follow up of the Born in Bradford birth cohort. <i>BMC Public Health</i> , 2019 , 19, 939	4.1	20
71	Diet as a Source of Exposure to Environmental Contaminants for Pregnant Women and Children from Six European Countries. <i>Environmental Health Perspectives</i> , 2019 , 127, 107005	8.4	48
70	Associations between park features, park satisfaction and park use in a multi-ethnic deprived urban area. <i>Urban Forestry and Urban Greening</i> , 2019 , 46, 126485	5.4	17
69	ActEarly: a City Collaboratory approach to early promotion of good health and wellbeing. <i>Wellcome Open Research</i> , 2019 , 4, 156	4.8	5
68	Associations of maternal quitting, reducing, and continuing smoking during pregnancy with longitudinal fetal growth: Findings from Mendelian randomization and parental negative control studies. <i>PLoS Medicine</i> , 2019 , 16, e1002972	11.6	24
67	Antimicrobial stewardship in dentistry: an arts-based approach to intervention development. Lancet, The, 2019 , 394, S10	40	4

66	The early-life exposome: Description and patterns in six European countries. <i>Environment International</i> , 2019 , 123, 189-200	12.9	56
65	Integrating Clinical and Epidemiologic Data on Allergic Diseases Across Birth Cohorts: A Harmonization Study in the Mechanisms of the Development of Allergy Project. <i>American Journal of Epidemiology</i> , 2019 , 188, 408-417	3.8	6
64	Associations of maternal quitting, reducing, and continuing smoking during pregnancy with longitudinal fetal growth: Findings from Mendelian randomization and parental negative control studies 2019 , 16, e1002972		
63	Associations of maternal quitting, reducing, and continuing smoking during pregnancy with longitudinal fetal growth: Findings from Mendelian randomization and parental negative control studies 2019 , 16, e1002972		
62	Associations of maternal quitting, reducing, and continuing smoking during pregnancy with longitudinal fetal growth: Findings from Mendelian randomization and parental negative control studies 2019 , 16, e1002972		
61	DNA methylation in childhood asthma: an epigenome-wide meta-analysis. <i>Lancet Respiratory Medicine,the</i> , 2018 , 6, 379-388	35.1	119
60	Patient-reported safety incidents as a new source of patient safety data: an exploratory comparative study in an acute hospital in England. <i>Journal of Health Services Research and Policy</i> , 2018 , 23, 36-43	2.4	26
59	Identifying Effective Behavior Change Techniques in Built Environment Interventions to Increase Use of Green Space: A Systematic Review. <i>Environment and Behavior</i> , 2018 , 50, 28-55	5.6	21
58	Stand Out in Class: restructuring the classroom environment to reduce sedentary behaviour in 9-10-year-olds It but protocol for a pilot cluster randomised controlled trial. <i>Pilot and Feasibility Studies</i> , 2018 , 4, 103	1.9	8
57	To what extent can behaviour change techniques be identified within an adaptable implementation package for primary care? A prospective directed content analysis. <i>Implementation Science</i> , 2018 , 13, 32	8.4	11
56	Availability, use of, and satisfaction with green space, and children's mental wellbeing at age 4 years in a multicultural, deprived, urban area: results from the Born in Bradford cohort study. Lancet Planetary Health, The, 2018 , 2, e244-e254	9.8	47
55	Role of patient and public involvement in implementation research: a consensus study. <i>BMJ Quality and Safety</i> , 2018 , 27, 858-864	5.4	47
54	Determinants of the urinary and serum metabolome in children from six European populations. <i>BMC Medicine</i> , 2018 , 16, 202	11.4	56
53	Not All Green Space Is Created Equal: Biodiversity Predicts Psychological Restorative Benefits From Urban Green Space. <i>Frontiers in Psychology</i> , 2018 , 9, 2320	3.4	73
52	In-utero and childhood chemical exposome in six European mother-child cohorts. <i>Environment International</i> , 2018 , 121, 751-763	12.9	79
51	The Urban Exposome during Pregnancy and Its Socioeconomic Determinants. <i>Environmental Health Perspectives</i> , 2018 , 126, 077005	8.4	48
50	Socioeconomic inequalities in urban and transport planning related exposures and mortality: A health impact assessment study for Bradford, UK. <i>Environment International</i> , 2018 , 121, 931-941	12.9	36
49	Human Early Life Exposome (HELIX) study: a European population-based exposome cohort. <i>BMJ Open</i> , 2018 , 8, e021311	3	88

48	Socioeconomic status as a moderator between social cognitions and physical activity: Systematic review and meta-analysis based on the Theory of Planned Behavior. <i>Psychology of Sport and Exercise</i> , 2017 , 30, 186-195	4.2	84
47	Applying the reasoned action approach to understanding health protection and health risk behaviors. <i>Social Science and Medicine</i> , 2017 , 195, 140-148	5.1	27
46	Physical Activity, Sedentary Time, and Fatness in a Biethnic Sample of Young Children. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 930-938	1.2	27
45	Understanding parents' school travel choices: A qualitative study using the Theoretical Domains Framework. <i>Journal of Transport and Health</i> , 2017 , 4, 278-293	3	35
44	Maternal psychological distress in primary care and association with child behavioural outcomes at age three. <i>European Child and Adolescent Psychiatry</i> , 2016 , 25, 601-13	5.5	12
43	The HAPPY (Healthy and Active Parenting Programmme for early Years) feasibility randomised control trial: acceptability and feasibility of an intervention to reduce infant obesity. <i>BMC Public Health</i> , 2016 , 16, 211	4.1	23
42	Teacher-reported prevalence and management of child health problems at primary school. <i>Journal of Child Health Care</i> , 2016 , 20, 243-51	2	1
41	Health and population effects of rare gene knockouts in adult humans with related parents. <i>Science</i> , 2016 , 352, 474-7	33.3	185
40	Changing self-reported physical activity using different types of affectively and cognitively framed health messages, in a student population. <i>Psychology, Health and Medicine</i> , 2016 , 21, 198-207	2.1	66
39	Using the Theoretical Domains Framework (TDF) to understand adherence to multiple evidence-based indicators in primary care: a qualitative study. <i>Implementation Science</i> , 2016 , 11, 113	8.4	45
38	Action to Support Practices Implement Research Evidence (ASPIRE): protocol for a cluster-randomised evaluation of adaptable implementation packages targeting 'high impact' clinical practice recommendations in general practice. <i>Implementation Science</i> , 2016 , 11, 25	8.4	12
37	Basis of intentions as a moderator of the intention-health behavior relationship. <i>Health Psychology</i> , 2016 , 35, 219-27	5	30
36	Development and evaluation of an intervention for the prevention of childhood obesity in a multiethnic population: the Born in Bradford applied research programme. <i>Programme Grants for Applied Research</i> , 2016 , 4, 1-164	1.5	4
35	Born in Bradford's Better Start: an experimental birth cohort study to evaluate the impact of early life interventions. <i>BMC Public Health</i> , 2016 , 15, 711	4.1	34
34	Meta-Analysis of the Reasoned Action Approach (RAA) to Understanding Health Behaviors. <i>Annals of Behavioral Medicine</i> , 2016 , 50, 592-612	4.5	316
33	Tackling student binge drinking: Pairing incongruent messages and measures reduces alcohol consumption. <i>British Journal of Health Psychology</i> , 2015 , 20, 498-513	8.3	9
32	Role of affective attitudes and anticipated affective reactions in predicting health behaviors. Health Psychology, 2015 , 34, 642-52	5	139
31	Developing 'high impact' guideline-based quality indicators for UK primary care: a multi-stage consensus process. <i>BMC Family Practice</i> , 2015 , 16, 156	2.6	25

(2009-2014)

30	What factors explain pregnant women's feeding intentions in Bradford, England: a multi-methods, multi-ethnic study. <i>BMC Pregnancy and Childbirth</i> , 2014 , 14, 50	3.2	14
29	Inequality, green spaces, and pregnant women: roles of ethnicity and individual and neighbourhood socioeconomic status. <i>Environment International</i> , 2014 , 71, 101-8	12.9	122
28	Evaluating the PRASE patient safety intervention - a multi-centre, cluster trial with a qualitative process evaluation: study protocol for a randomised controlled trial. <i>Trials</i> , 2014 , 15, 420	2.8	19
27	The human early-life exposome (HELIX): project rationale and design. <i>Environmental Health Perspectives</i> , 2014 , 122, 535-44	8.4	219
26	Partner- and planning-based interventions to reduce fat consumption: randomized controlled trial. <i>British Journal of Health Psychology</i> , 2014 , 19, 132-48	8.3	64
25	Developing a reliable and valid patient measure of safety in hospitals (PMOS): a validation study. <i>BMJ Quality and Safety</i> , 2014 , 23, 565-73	5.4	42
24	Moderating effect of socioeconomic status on the relationship between health cognitions and behaviors. <i>Annals of Behavioral Medicine</i> , 2013 , 46, 19-30	4.5	40
23	Developing a patient measure of safety (PMOS). BMJ Quality and Safety, 2013, 22, 554-62	5.4	47
22	Randomized controlled trial of collaborative implementation intentions targeting working adults' physical activity. <i>Health Psychology</i> , 2012 , 31, 486-95	5	108
21	Development of an evidence-based framework of factors contributing to patient safety incidents in hospital settings: a systematic review. <i>BMJ Quality and Safety</i> , 2012 , 21, 369-80	5.4	166
20	Prospective prediction of health-related behaviours with the Theory of Planned Behaviour: a meta-analysis. <i>Health Psychology Review</i> , 2011 , 5, 97-144	7.1	1218
19	Patient involvement in patient safety: Protocol for developing an intervention using patient reports of organisational safety and patient incident reporting. <i>BMC Health Services Research</i> , 2011 , 11, 130	2.9	25
18	Testing a workplace physical activity intervention: a cluster randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2011 , 8, 29	8.4	58
17	Changing exercise through targeting affective or cognitive attitudes. <i>Psychology and Health</i> , 2011 , 26, 133-49	2.9	159
16	Mediation of personality influences on physical activity within the theory of planned behaviour. Journal of Health Psychology, 2010 , 15, 1170-80	3.1	26
15	Classifying health-related behaviours: exploring similarities and differences amongst behaviours. <i>British Journal of Health Psychology</i> , 2010 , 15, 347-66	8.3	32
14	Facilitating partnership working in public health: evaluation of a clinical service development approach. <i>Primary Health Care Research and Development</i> , 2009 , 10, 177	1.6	2
13	Desire or reason: predicting health behaviors from affective and cognitive attitudes. <i>Health Psychology</i> , 2009 , 28, 56-65	5	287

12	Evidence, theory and context: using intervention mapping to develop a worksite physical activity intervention. <i>BMC Public Health</i> , 2008 , 8, 326	4.1	75
11	Connected Bradford: h Whole System Data Linkage Accelerator. Wellcome Open Research,7, 26	4.8	1
10	Starting School: a large-scale start of school assessment within the B orn in Bradford I longitudinal cohort. <i>Wellcome Open Research</i> ,5, 47	4.8	11
9	Developing a model for health determinants research within local government: lessons from a large, urban local authority. <i>Wellcome Open Research</i> ,6, 276	4.8	
8	Understanding Covid-19 misinformation and vaccine hesitancy in context: Findings from a qualitative study involving citizens in Bradford, UK		4
7	Risk factors for long COVID: analyses of 10 longitudinal studies and electronic health records in the UK		13
6	Vulnerabilities in child wellbeing among primary school children: a cross-sectional study in Bradford, UK		2
5	COVID-19 vaccine hesitancy in an ethnically diverse community: descriptive findings from the Born in Bradford study. <i>Wellcome Open Research</i> ,6, 23	4.8	11
4	Covid-19 lockdown: Ethnic differences in children self-reported physical activity and the importance of leaving the home environment. A longitudinal and cross-sectional study from the Born in Bradford birth cohort study		3
3	Changes in children wellbeing in Bradford during COVID-19: The Born in Bradford COVID-19 longitudinal research study. <i>Wellcome Open Research</i> ,7, 64	4.8	1
2	Changes in children wellbeing in Bradford during COVID-19: The Born in Bradford COVID-19 longitudinal research study. <i>Wellcome Open Research</i> ,7, 64	4.8	0
1	The art of Patient and Public Involvement: exploring ways to research and reduce air pollution through art-based community workshops he reflective paper. Wellcome Open Research,7, 162	4.8	