

# Lucy J Griffiths

## List of Publications by Year in descending order

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Version: 2024-02-01

79  
papers

3,220  
citations

236925

25  
h-index

155660

55  
g-index

85  
all docs

85  
docs citations

85  
times ranked

4849  
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-esteem and quality of life in obese children and adolescents: A systematic review. <i>Pediatric Obesity</i> , 2010, 5, 282-304.	3.2	417
2	Commuting to school. <i>American Journal of Preventive Medicine</i> , 2003, 25, 273-276.	3.0	352
3	Obesity and bullying: different effects for boys and girls. <i>Archives of Disease in Childhood</i> , 2005, 91, 121-125.	1.9	244
4	Quality Control Methods in Accelerometer Data Processing: Defining Minimum Wear Time. <i>PLoS ONE</i> , 2013, 8, e67206.	2.5	219
5	How active are our children? Findings from the Millennium Cohort Study. <i>BMJ Open</i> , 2013, 3, e002893.	1.9	169
6	Seasonal variation in accelerometer-determined sedentary behaviour and physical activity in children: a review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012, 9, 49.	4.6	137
7	Physical activity patterns in nonobese and obese children assessed using minute-by-minute accelerometry. <i>International Journal of Obesity</i> , 2005, 29, 1070-1076.	3.4	131
8	The impact of maternal employment on breast-feeding duration in the UK Millennium Cohort Study. <i>Public Health Nutrition</i> , 2007, 10, 891-896.	2.2	102
9	Differential parental weight and height contributions to offspring birthweight and weight gain in infancy. <i>International Journal of Epidemiology</i> , 2007, 36, 104-107.	1.9	101
10	Effects of infant feeding practice on weight gain from birth to 3 years. <i>Archives of Disease in Childhood</i> , 2009, 94, 577-582.	1.9	101
11	Is obesity associated with emotional and behavioural problems in children? Findings from the Millennium Cohort Study. <i>Pediatric Obesity</i> , 2011, 6, e423-e432.	3.2	89
12	The contribution of parental and community ethnicity to breastfeeding practices: evidence from the Millennium Cohort Study. <i>International Journal of Epidemiology</i> , 2005, 34, 1378-1386.	1.9	86
13	Are breastfeeding rates higher among mothers delivering in Baby Friendly accredited maternity units in the UK?. <i>International Journal of Epidemiology</i> , 2006, 35, 1178-1186.	1.9	82
14	Risk factors for rapid weight gain in preschool children: findings from a UK-wide prospective study. <i>International Journal of Obesity</i> , 2010, 34, 624-632.	3.4	78
15	Actigraph Accelerometer-Defined Boundaries for Sedentary Behaviour and Physical Activity Intensities in 7 Year Old Children. <i>PLoS ONE</i> , 2011, 6, e21822.	2.5	74
16	Associations between sport and screen-entertainment with mental health problems in 5-year-old children. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2010, 7, 30.	4.6	69
17	The Impact of Weight-related Victimization on Peer Relationships: The Female Adolescent Perspective. <i>Obesity</i> , 2008, 16, S39-45.	3.0	64
18	Inequalities in coverage of COVID-19 vaccination: A population register based cross-sectional study in Wales, UK. <i>Vaccine</i> , 2021, 39, 6256-6261.	3.8	56

#	ARTICLE	IF	CITATIONS
19	Do early infant feeding practices vary by maternal ethnic group?. <i>Public Health Nutrition</i> , 2007, 10, 957-964.	2.2	52
20	Maternal employment and breast-feeding initiation: findings from the Millennium Cohort Study. <i>Paediatric and Perinatal Epidemiology</i> , 2007, 21, 242-247.	1.7	51
21	Measuring the timeliness of childhood vaccinations: Using cohort data and routine health records to evaluate quality of immunisation services. <i>Vaccine</i> , 2017, 35, 7166-7173.	3.8	46
22	Objectively measured physical activity and sedentary time: cross-sectional and prospective associations with adiposity in the Millennium Cohort Study. <i>BMJ Open</i> , 2016, 6, e010366.	1.9	36
23	Interventions that enhance health services for parents and infants to improve child development and social and emotional well-being in high-income countries: a systematic review. <i>BMJ Open</i> , 2018, 8, e014899.	1.9	35
24	Predictors of non-response in a UK-wide cohort study of children's accelerometer-determined physical activity using postal methods. <i>BMJ Open</i> , 2013, 3, e002290.	1.9	31
25	Quality Control Methods in Accelerometer Data Processing: Identifying Extreme Counts. <i>PLoS ONE</i> , 2014, 9, e85134.	2.5	28
26	Early-life respiratory tract infections and the risk of school-age lower lung function and asthma: a meta-analysis of 150â€‰%000 European children. <i>European Respiratory Journal</i> , 2022, 60, 2102395.	6.7	27
27	COVID-19 vaccine uptake, effectiveness, and waning in 82,959 health care workers: A national prospective cohort study in Wales. <i>Vaccine</i> , 2022, 40, 1180-1189.	3.8	25
28	Environmental influences on children's physical activity. <i>Journal of Epidemiology and Community Health</i> , 2015, 69, 77-85.	3.7	24
29	Associations between the Home Physical Environment and Childrenâ€™s Home-Based Physical Activity and Sitting. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4178.	2.6	22
30	Physical activity among children with asthma: Cross-sectional analysis in the UK millennium cohort. <i>Pediatric Pulmonology</i> , 2019, 54, 962-969.	2.0	22
31	Deriving household composition using population-scale electronic health record dataâ€™A reproducible methodology. <i>PLoS ONE</i> , 2021, 16, e0248195.	2.5	20
32	Childhood asthma prevalence: cross-sectional record linkage study comparing parent-reported wheeze with general practitioner-recorded asthma diagnoses from primary care electronic health records in Wales. <i>BMJ Open Respiratory Research</i> , 2018, 5, e000260.	3.0	18
33	Using functional data analysis to understand daily activity levels and patterns in primary school-aged children: Cross-sectional analysis of a UK-wide study. <i>PLoS ONE</i> , 2017, 12, e0187677.	2.5	15
34	Maternal health, pregnancy and birth outcomes for women involved in care proceedings in Wales: a linked data study. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 697.	2.4	15
35	Toward the Development of Data Governance Standards for Using Clinical Free-Text Data in Health Research: Position Paper. <i>Journal of Medical Internet Research</i> , 2020, 22, e16760.	4.3	15
36	Regional differences in overweight: an effect of people or place?. <i>Archives of Disease in Childhood</i> , 2008, 93, 407-413.	1.9	13

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37	Framework of outcome measures recommended for use in the evaluation of childhood obesity treatment interventions: the <scp>CoOR</scp> framework. <i>Pediatric Obesity</i> , 2014, 9, e116-31.	2.8	12
38	A Socioecological Perspective of How Physical Activity and Sedentary Behaviour at Home Changed during the First Lockdown of COVID-19 Restrictions: The HomeSPACE Project. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5070.	2.6	12
39	What if all children achieved WHO recommendations on physical activity? Estimating the impact on socioeconomic inequalities in childhood overweight in the UK Millennium Cohort Study. <i>International Journal of Epidemiology</i> , 2019, 48, 134-147.	1.9	10
40	COVID-19 mitigation measures in primary schools and association with infection and school staff wellbeing: An observational survey linked with routine data in Wales, UK. <i>PLoS ONE</i> , 2022, 17, e0264023.	2.5	9
41	Sex and ethnic differences in the waist circumference of 5-year-old children: Findings from the Millennium Cohort Study. <i>Pediatric Obesity</i> , 2011, 6, e196-e198.	3.2	8
42	Data Resource: population level family justice administrative data with opportunities for data linkage. <i>International Journal of Population Data Science</i> , 2020, 5, 1339.	0.1	8
43	Staffâ€‘pupil SARS-CoV-2 infection pathways in schools in Wales: a population-level linked data approach. <i>BMJ Paediatrics Open</i> , 2021, 5, e001049.	1.4	7
44	Associations between childrenâ€™s behavioural and emotional development and objectively measured physical activity and sedentary time: Findings from the UK Millennium Cohort Study. <i>Longitudinal and Life Course Studies</i> , 2016, 7, 124-143.	0.6	7
45	COVID-19 vaccine uptake and effectiveness in adults aged 50 years and older in Wales UK: a 1.2m population data-linkage cohort approach. <i>Human Vaccines and Immunotherapeutics</i> , 2022, 18, 1-10.	3.3	7
46	Record linkage to enhance consented cohort and routinely collected health data from a UK birth cohort. <i>International Journal of Population Data Science</i> , 2019, 4, 579.	0.1	6
47	Investigating the uptake, effectiveness and safety of COVID-19 vaccines: protocol for an observational study using linked UK national data. <i>BMJ Open</i> , 2022, 12, e050062.	1.9	6
48	The Potential of Research Drawing on Clinical Free Text to Bring Benefits to Patients in the United Kingdom: A Systematic Review of the Literature. <i>Frontiers in Digital Health</i> , 2021, 3, 606599.	2.8	5
49	Does childcare influence socioeconomic inequalities in unintentional injury? Findings from the UK Millennium Cohort Study. <i>Journal of Epidemiology and Community Health</i> , 2010, 64, 161-166.	3.7	4
50	Objectively measured physical activity and sedentary behaviour in UK children of primary school age: a longitudinal cohort study. <i>Lancet, The</i> , 2012, 380, S44.	13.7	4
51	Social determinants of parentâ€™child interaction in the <scp>UK</scp>. <i>Child: Care, Health and Development</i> , 2014, 40, 472-480.	1.7	4
52	Educational differentials in key domains of physical activity by ethnicity, age and sex: a cross-sectional study of over 40 000 participants in the UK household longitudinal study (2013â€“2015). <i>BMJ Open</i> , 2020, 10, e033318.	1.9	4
53	Behavioural difficulties in early childhood and risk of adolescent injury. <i>Archives of Disease in Childhood</i> , 2020, 105, 282-287.	1.9	4
54	Associations between swimming & cycling abilities and fitness in 9-11 year old boys and girls. <i>Journal of Sports Sciences</i> , 2022, 40, 658-666.	2.0	4

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55	Born into care: Associations between area-level deprivation and the rates of children entering care proceedings in Wales. <i>Children and Youth Services Review</i> , 2022, 141, 106595.	1.9	4
56	Childhood overweight and obesity. , 2010, , 216-226.		3
57	Analysis of factors associated with changing general practice in the first 14 years of life in Wales using linked cohort and primary care records: implications for using primary care databanks for life course research. <i>International Journal of Population Data Science</i> , 2018, 3, .	0.1	3
58	Anxiety and depression among children and young people involved in family justice court proceedings: longitudinal national data linkage study. <i>BJPsych Open</i> , 2022, 8, e47.	0.7	3
59	Are children with clinical obesity at increased risk of inpatient hospital admissions? An analysis using linked electronic health records in the UK millennium cohort study. <i>Pediatric Obesity</i> , 2019, 14, e12505.	2.8	2
60	Are active children and young people at increased risk of injuries resulting in hospital admission or accident and emergency department attendance? Analysis of linked cohort and electronic hospital records in Wales and Scotland. <i>PLoS ONE</i> , 2019, 14, e0213435.	2.5	2
61	Could Greater Physical Activity Reduce Population Prevalence and Socioeconomic Inequalities in Children's Mental Health Problems? A Policy Simulation. <i>Epidemiology</i> , 2020, 31, 115-125.	2.7	2
62	Are individual and social factors specific to the home associated with children's behaviour and physical environment at home. <i>Journal of Sports Sciences</i> , 2021, 39, 2242-2257.	2.0	2
63	Integrating electronic health records from different sources across the UK: lessons from a record linkage study. <i>International Journal of Population Data Science</i> , 2018, 3, .	0.1	2
64	Data Resource: Children Receiving Care and Support and Children in Need, administrative records in Wales.. <i>International Journal of Population Data Science</i> , 2022, 7, .	0.1	2
65	A population level study into health vulnerabilities of mothers and fathers involved in public law care proceedings in Wales, UK between 2011 and 2019.. <i>International Journal of Population Data Science</i> , 2022, 7, 1723.	0.1	2
66	Scaling up research on family justice using large-scale administrative data: an invitation to the socio-legal community. <i>Journal of Social Welfare and Family Law</i> , 2021, 43, 237-255.	0.5	1
67	Harmonising data from different sources to conduct research using linked survey and routine datasets. <i>International Journal of Population Data Science</i> , 2018, 3, .	0.1	1
68	Developing data governance standards for using free-text data in research (TexGov). <i>International Journal of Population Data Science</i> , 2019, 4, .	0.1	1
69	A population level study into health vulnerabilities of mothers and fathers involved in public law care proceedings in Wales, UK between 2011 and 2019. <i>International Journal of Population Data Science</i> , 2022, 7, .	0.1	1
70	Linking cohort data and Welsh routine health records to investigate children at risk of delayed primary vaccination. <i>Vaccine</i> , 2022, 40, 5016-5022.	3.8	1
71	Effects of physical activity on reduction of adiposity across the entire obesity distribution in primary school-aged children: findings from the Millennium Cohort Study. <i>Lancet, The</i> , 2013, 382, S89.	13.7	0
72	Interventions that enhance health-professional contact with parents and infants to improve child development and social and emotional wellbeing in the early years in high-income countries: a systematic review. <i>Lancet, The</i> , 2016, 388, S58.	13.7	0

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73	OP18â€¦Mental health disorders amongst children and young people involved in family justice court proceedings: a longitudinal national data linkage study. , 2021, , .		0
74	Using consented health record linkage in a longitudinal cohort study. International Journal of Population Data Science, 2017, 1, .	0.1	0
75	Early-life respiratory tract infections and the risk of lower lung function and asthma:a meta-analysis of 154,492 children. , 2017, , .		0
76	Analysis of factors associated with changing general practice in the first 14 years of life in Wales using linked cohort and primary care records: implications for using primary care databanks for life-course research. International Journal of Population Data Science, 2018, 3, .	0.1	0
77	Born into Care: characterising newborn babies and infants in care proceedings in England and Wales. International Journal of Population Data Science, 2019, 4, .	0.1	0
78	Linking pre- and post-adoption records for research in anonymised form in a data safe haven: legal implications and support for a social licence. International Journal of Population Data Science, 2020, 5, 1370.	0.1	0
79	Linking pre- and post-adoption records for research in anonymised form in a data safe haven:. International Journal of Population Data Science, 2020, 5, 1370.	0.1	0