

Carol Dezateux

List of Publications by Citations

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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.

77
papers

3,438
citations

34
h-index

58
g-index

85
ext. papers

3,945
ext. citations

6.9
avg, IF

5.07
L-index

#	Paper	IF	Citations
77	Developmental dysplasia of the hip. <i>Lancet, The</i> , 2007 , 369, 1541-1552	4.0	204
76	Respiratory function among preterm infants whose mothers smoked during pregnancy. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1998 , 158, 700-5	10.2	170
75	Quality control methods in accelerometer data processing: defining minimum wear time. <i>PLoS ONE</i> , 2013 , 8, e67206	3.7	161
74	How active are our children? Findings from the Millennium Cohort Study. <i>BMJ Open</i> , 2013 , 3, e002893	3	140
73	The effect of parental smoking on lung function and development during infancy. <i>Respirology</i> , 2003 , 8, 266-85	3.6	128
72	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	8.4	116
71	Sex-specific prediction equations for Vmax(FRC) in infancy: a multicenter collaborative study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002 , 165, 1084-92	10.2	114
70	The evolution of airway function in early childhood following clinical diagnosis of cystic fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004 , 169, 928-33	10.2	111
69	Ultrasonography in the diagnosis and management of developmental hip dysplasia (UK Hip Trial): clinical and economic results of a multicentre randomised controlled trial. <i>Lancet, The</i> , 2002 , 360, 2009-14 ⁰		97
68	Development of airway function in infancy after preterm delivery. <i>Journal of Pediatrics</i> , 2002 , 141, 652-83.6		97
67	Surgery for congenital dislocation of the hip in the UK as a measure of outcome of screening. MRC Working Party on Congenital Dislocation of the Hip. Medical Research Council. <i>Lancet, The</i> , 1998 , 351, 1149-52	4.0	94
66	Factors affecting a mother's recall of her baby's birth weight. <i>International Journal of Epidemiology</i> , 2005 , 34, 688-95	7.8	93
65	Relative ability of full and partial forced expiratory maneuvers to identify diminished airway function in infants with cystic fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002 , 166, 1350-7	10.2	88
64	Differential parental weight and height contributions to offspring birthweight and weight gain in infancy. <i>International Journal of Epidemiology</i> , 2007 , 36, 104-7	7.8	86
63	Effects of infant feeding practice on weight gain from birth to 3 years. <i>Archives of Disease in Childhood</i> , 2009 , 94, 577-82	2.2	85
62	Lung development and early origins of childhood respiratory illness. <i>British Medical Bulletin</i> , 1997 , 53, 40-57	5.4	85
61	Development of lung function in early life: influence of birth weight in infants of nonsmokers. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004 , 170, 527-33	10.2	85

60	The impact of maternal employment on breast-feeding duration in the UK Millennium Cohort Study. <i>Public Health Nutrition</i> , 2007 , 10, 891-6	3.3	80
59	Influence of ethnicity and gender on airway function in preterm infants. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1997 , 156, 1855-62	10.2	76
58	The contribution of parental and community ethnicity to breastfeeding practices: evidence from the Millennium Cohort Study. <i>International Journal of Epidemiology</i> , 2005 , 34, 1378-86	7.8	71
57	Is obesity associated with emotional and behavioural problems in children? Findings from the Millennium Cohort Study. <i>Pediatric Obesity</i> , 2011 , 6, e423-32		70
56	Are breastfeeding rates higher among mothers delivering in Baby Friendly accredited maternity units in the UK?. <i>International Journal of Epidemiology</i> , 2006 , 35, 1178-86	7.8	70
55	Risk factors for rapid weight gain in preschool children: findings from a UK-wide prospective study. <i>International Journal of Obesity</i> , 2010 , 34, 624-32	5.5	65
54	The association between birthweight, sex, and airway function in infants of nonsmoking mothers. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2001 , 164, 2078-84	10.2	60
53	Actigraph accelerometer-defined boundaries for sedentary behaviour and physical activity intensities in 7 year old children. <i>PLoS ONE</i> , 2011 , 6, e21822	3.7	57
52	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	8.4	52
51	Patient-reported quality of life outcomes for children with serious congenital heart defects. <i>Archives of Disease in Childhood</i> , 2014 , 99, 413-9	2.2	50
50	Immediate treatment versus sonographic surveillance for mild hip dysplasia in newborns. <i>Pediatrics</i> , 2010 , 125, e9-16	7.4	46
49	Do early infant feeding practices vary by maternal ethnic group?. <i>Public Health Nutrition</i> , 2007 , 10, 957-64	3.3	45
48	Maternal employment and breast-feeding initiation: findings from the Millennium Cohort Study. <i>Paediatric and Perinatal Epidemiology</i> , 2007 , 21, 242-7	2.7	43
47	Incidence and clinical features of congenital adrenal hyperplasia in Great Britain. <i>Archives of Disease in Childhood</i> , 2012 , 97, 101-6	2.2	40
46	Mortality with congenital heart defects in England and Wales, 1959-2009: exploring technological change through period and birth cohort analysis. <i>Archives of Disease in Childhood</i> , 2012 , 97, 861-5	2.2	39
45	Mother's consent to linkage of survey data with her child's birth records in a multi-ethnic national cohort study. <i>International Journal of Epidemiology</i> , 2006 , 35, 294-8	7.8	37
44	Neonatal screening for sickle cell disorders: what about the carrier infants?. <i>BMJ: British Medical Journal</i> , 1996 , 313, 407-11		34
43	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	3	30

42	Prevalence of permanent childhood hearing loss detected at the universal newborn hearing screen: Systematic review and meta-analysis. <i>PLoS ONE</i> , 2019 , 14, e0219600	3.7	30
41	Newborn screening for medium chain acyl-CoA dehydrogenase deficiency in England: prevalence, predictive value and test validity based on 1.5 million screened babies. <i>Journal of Medical Screening</i> , 2011 , 18, 173-81	1.4	30
40	Evaluating the national screening programme for congenital dislocation of the hip. <i>Journal of Medical Screening</i> , 1995 , 2, 200-6	1.4	30
39	Radiographic measurements of hip dysplasia at skeletal maturity--new reference intervals based on 2,038 19-year-old Norwegians. <i>Skeletal Radiology</i> , 2013 , 42, 925-35	2.7	29
38	Disclosing to parents newborn carrier status identified by routine blood spot screening. <i>The Cochrane Library</i> , 2004 , CD003859	5.2	29
37	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	4.1	26
36	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,	3	26
35	Economic evaluation of ultrasonography in the diagnosis and management of developmental hip dysplasia in the United Kingdom and Ireland. <i>Journal of Bone and Joint Surgery - Series A</i> , 2005 , 87, 2472-9 ^{5.6}	5.6	25
34	Late clinical presentation of congenital adrenal hyperplasia in older children: findings from national paediatric surveillance. <i>Archives of Disease in Childhood</i> , 2014 , 99, 30-4	2.2	21
33	Quality control methods in accelerometer data processing: identifying extreme counts. <i>PLoS ONE</i> , 2014 , 9, e85134	3.7	20
32	Neonatal screening for sickle cell disease. <i>The Cochrane Library</i> , 2000 , CD001913	5.2	19
31	Newborn Screening for Primary Congenital Hypothyroidism: Estimating Test Performance at Different TSH Thresholds. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 3720-3728	5.6	19
30	Modelling survival and mortality risk to 15 years of age for a national cohort of children with serious congenital heart defects diagnosed in infancy. <i>PLoS ONE</i> , 2014 , 9, e106806	3.7	18
29	Use of personal child health records in the UK: findings from the millennium cohort study. <i>BMJ, The</i> , 2006 , 332, 269-70	5.9	18
28	Physical activity among children with asthma: Cross-sectional analysis in the UK millennium cohort. <i>Pediatric Pulmonology</i> , 2019 , 54, 962-969	3.5	16
27	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	5.6	14
26	Newborns with sonographically dysplastic and potentially unstable hips: 6-year follow-up of an RCT. <i>Pediatrics</i> , 2011 , 127, e661-6	7.4	12
25	Quality of life and congenital heart defects: comparing parent and professional values. <i>Archives of Disease in Childhood</i> , 2007 , 92, 388-93	2.2	11

24	Newborn screening for inherited metabolic disease. <i>Lancet, The</i> , 2007 , 369, 5-6	4.0	11
23	Newborn screening for medium chain acyl-CoA dehydrogenase deficiency: evaluating the effects on outcome. <i>European Journal of Pediatrics</i> , 2003 , 162 Suppl 1, S25-8	4.1	11
22	Ethics, governance and consent in the UK: implications for research into the longer-term outcomes of congenital heart defects. <i>Archives of Disease in Childhood</i> , 2011 , 96, 14-20	2.2	10
21	The epidemiology of chickenpox in UK 5-year olds: an analysis to inform vaccine policy. <i>Vaccine</i> , 2010 , 28, 7699-705	4.1	9
20	Improving the detection of childhood visual problems and eye disorders. <i>Lancet, The</i> , 2002 , 359, 1083-4	4.0	9
19	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	3.7	8
18	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, e196-8		7
17	Relationship of octanoylcarnitine concentrations to age at sampling in unaffected newborns screened for medium-chain acyl-CoA dehydrogenase deficiency. <i>Clinical Chemistry</i> , 2010 , 56, 1015-21	5.5	6
16	Self-Reported Health Experiences of Children Living with Congenital Heart Defects: Including Patient-Reported Outcomes in a National Cohort Study. <i>PLoS ONE</i> , 2016 , 11, e0159326	3.7	6
15	Associations between children'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	1	5
14	Is child weight status correctly reported to parents? Cross-sectional analysis of National Child Measurement Programme data using ethnic-specific BMI adjustments. <i>Journal of Public Health</i> , 2020 , 42, e541-e550	3.5	3
13	ECONOMIC EVALUATION OF ULTRASONOGRAPHY IN THE DIAGNOSIS AND MANAGEMENT OF DEVELOPMENTAL HIP DYSPLASIA IN THE UNITED KINGDOM AND IRELAND. <i>Journal of Bone and Joint Surgery - Series A</i> , 2005 , 87, 2472-2479	5.6	3
12	Risk factors for permanent childhood hearing impairment. <i>Archives of Disease in Childhood</i> , 2020 , 105, 187-189	2.2	3
11	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	4.6	2
10	Behavioural difficulties in early childhood and risk of adolescent injury. <i>Archives of Disease in Childhood</i> , 2020 , 105, 282-287	2.2	2
9	Synthesis framework estimating prevalence of MCADD and sensitivity of newborn screening programme in the absence of direct evidence. <i>Journal of Clinical Epidemiology</i> , 2014 , 67, 1131-8	5.7	2
8	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	3.7	1
7	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	1.4	1

6	Does parental concern about their child's future risk of overweight vary by their ethnic background? Cross-sectional analysis of a national cohort study. <i>BMJ Open</i> , 2019 , 9, e027226	3	1
5	Protocol for the development of the Wales Multimorbidity e-Cohort (WMC): data sources and methods to construct a population-based research platform to investigate multimorbidity. <i>BMJ Open</i> , 2021 , 11, e047101	3	1
4	Which young women are not being vaccinated against HPV? Cross-sectional analysis of a UK national cohort study. <i>Vaccine</i> , 2021 , 39, 5934-5939	4.1	0
3	A rapid high throughput proteomic method based on profiling of proteolytic free peptides to assess post-delivery degradation of placental tissue. <i>Placenta</i> , 2016 , 44, 109-11	3.4	
2	Completeness and representativeness of body mass index in children's electronic general practice records: Linked cross-sectional study in an ethnically-diverse urban population in the United Kingdom. <i>Pediatric Obesity</i> , 2021 , 16, e12772	4.6	
1	Evaluation of the ASSIGN open-source deterministic address-matching algorithm for allocating unique property reference numbers to general practitioner-recorded patient addresses.. <i>International Journal of Population Data Science</i> , 2021 , 6, 1674	1.4	