

# Barry J Taylor

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/5482932/barry-j-taylor-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

118  
papers

3,171  
citations

33  
h-index

51  
g-index

123  
ext. papers

3,731  
ext. citations

3.9  
avg, IF

5.11  
L-index

#	Paper	IF	Citations
118	Transforming Obesity Prevention for CHILDren (TOPCHILD) Collaboration: protocol for a systematic review with individual participant data meta-analysis of behavioural interventions for the prevention of early childhood obesity.. <i>BMJ Open</i> , <b>2022</b> , 12, e048166	3	4
117	Unpacking the behavioural components and delivery features of early childhood obesity prevention interventions in the TOPCHILD Collaboration: a systematic review and intervention coding protocol.. <i>BMJ Open</i> , <b>2022</b> , 12, e048165	3	5
116	Investigating the moderators and mediators of an effective sleep intervention in the Prevention of Overweight in Infancy (POI) randomized controlled trial: Exploratory analyses.. <i>Clinical Obesity</i> , <b>2022</b> , e12516	3.6	0
115	Examining the sustainability of effects of early childhood obesity prevention interventions: Follow-up of the EPOCH individual participant data prospective meta-analysis.. <i>Pediatric Obesity</i> , <b>2022</b> , e12919	4.6	0
114	Study protocol: Safety and efficacy of smart watch integrated do-it-yourself continuous glucose monitoring in adults with Type 1 diabetes, a randomised controlled trial.. <i>Journal of Diabetes and Metabolic Disorders</i> , <b>2021</b> , 20, 2103-2113	2.5	0
113	Ultra-Processed Food Intake and Associations With Demographic Factors in Young New Zealand Children. <i>Journal of the Academy of Nutrition and Dietetics</i> , <b>2021</b> , 121, 305-313	3.9	2
112	Adherence to 24-h movement behavior guidelines and psychosocial functioning in young children: a longitudinal analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2021</b> , 18, 110	8.4	0
111	Bedtime, body mass index and obesity risk in preschool-aged children. <i>Pediatric Obesity</i> , <b>2020</b> , 15, e12650	4.6	6
110	Interventions commenced by early infancy to prevent childhood obesity-The EPOCH Collaboration: An individual participant data prospective meta-analysis of four randomized controlled trials. <i>Pediatric Obesity</i> , <b>2020</b> , 15, e12618	4.6	32
109	Association between the faecal short-chain fatty acid propionate and infant sleep. <i>European Journal of Clinical Nutrition</i> , <b>2020</b> , 74, 1362-1365	5.2	10
108	Using compositional principal component analysis to describe children's gut microbiota in relation to diet and body composition. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> , 111, 70-78	7	8
107	Improving the assessment and management of obesity in UK children and adolescents: the PROMISE research programme including a RCT. <i>Programme Grants for Applied Research</i> , <b>2020</b> , 8, 1-264	1.5	1
106	Long-Term Follow-Up of a Randomized Controlled Trial to Reduce Excessive Weight Gain in Infancy: Protocol for the Prevention of Overweight in Infancy (POI) Follow-Up Study at 11 Years. <i>JMIR Research Protocols</i> , <b>2020</b> , 9, e24968	2	1
105	Cost-Effectiveness of a Novel Sleep Intervention in Infancy to Prevent Overweight in Childhood. <i>Obesity</i> , <b>2020</b> , 28, 2201-2208	8	3
104	Do young children consistently meet 24-h sleep and activity guidelines? A longitudinal analysis using actigraphy. <i>International Journal of Obesity</i> , <b>2019</b> , 43, 2555-2564	5.5	12
103	A longitudinal study of parental discipline up to 5 years. <i>Journal of Family Studies</i> , <b>2019</b> , 1-18	0.8	2
102	Decomposing ethnic differences in body mass index and obesity rates among New Zealand pre-schoolers. <i>International Journal of Obesity</i> , <b>2019</b> , 43, 1951-1960	5.5	6

101	Consistent use of bedtime parenting strategies mediates the effects of sleep education on child sleep: secondary findings from an early-life randomized controlled trial. <i>Sleep Health</i> , <b>2019</b> , 5, 433-443	4	6
100	Child obesity prevalence across communities in New Zealand: 2010-2016. <i>Australian and New Zealand Journal of Public Health</i> , <b>2019</b> , 43, 176-181	2.3	11
99	Family discipline practices with infants at six months of age. <i>Child Care in Practice</i> , <b>2019</b> , 25, 383-398	0.9	1
98	Management of childhood obesity: An audit of clinical practice in secondary care. <i>Journal of Paediatrics and Child Health</i> , <b>2019</b> , 55, 1224-1229	1.3	
97	How universal are universal preschool health checks? An observational study using routine data from New Zealand's B4 School Check. <i>BMJ Open</i> , <b>2019</b> , 9, e025535	3	10
96	Introduction and uptake of electronic growth charts in southern New Zealand. <i>Journal of Paediatrics and Child Health</i> , <b>2019</b> , 55, 421-427	1.3	2
95	Examining the accuracy of the New Zealand B4 School Check universal health service anthropometric measurements of children. <i>New Zealand Medical Journal</i> , <b>2019</b> , 132, 89-101	0.8	
94	IDI trends in antidepressant dispensing to New Zealand children and young people between 2007/08 and 2015/16. <i>New Zealand Medical Journal</i> , <b>2019</b> , 132, 48-61	0.8	3
93	The Pβi-Pod study: Overnight video, oximetry and thermal environment while using an in-bed sleep device for sudden unexpected death in infancy prevention. <i>Journal of Paediatrics and Child Health</i> , <b>2018</b> , 54, 638-646	1.3	12
92	Physical activity and inactivity trajectories associated with body composition in pre-schoolers. <i>International Journal of Obesity</i> , <b>2018</b> , 42, 1621-1630	5.5	13
91	Physiological stability in an indigenous sleep device: a randomised controlled trial. <i>Archives of Disease in Childhood</i> , <b>2018</b> , 103, 377-382	2.2	8
90	Sleep, nutrition, and physical activity interventions to prevent obesity in infancy: follow-up of the Prevention of Overweight in Infancy (POI) randomized controlled trial at ages 3.5 and 5 y. <i>American Journal of Clinical Nutrition</i> , <b>2018</b> , 108, 228-236	7	45
89	Impact of a Modified Version of Baby-Led Weaning on Infant Food and Nutrient Intakes: The BLISS Randomized Controlled Trial. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	20
88	A Longitudinal Study of 25-Hydroxy Vitamin D and Parathyroid Hormone Status throughout Pregnancy and Exclusive Lactation in New Zealand Mothers and Their Infants at 45°S. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	22
87	Impact of a modified version of baby-led weaning on iron intake and status: a randomised controlled trial. <i>BMJ Open</i> , <b>2018</b> , 8, e019036	3	16
86	Impact of a Modified Version of Baby-Led Weaning on Dietary Variety and Food Preferences in Infants. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	16
85	Self-Reflected Well-Being via a Smartphone App in Clinical Medical Students: Feasibility Study. <i>JMIR Medical Education</i> , <b>2018</b> , 4, e7	5	3
84	24-h movement behaviors from infancy to preschool: cross-sectional and longitudinal relationships with body composition and bone health. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2018</b> , 15, 118	8.4	25

83	Predictors of breastfeeding duration in a predominantly Māori population in New Zealand. <i>BMC Pediatrics</i> , <b>2018</b> , 18, 299	2.6	5
82	Patterns of early primary school-based literacy interventions among Pacific children from a nationwide health screening programme of 4 year olds. <i>Scientific Reports</i> , <b>2018</b> , 8, 12368	4.9	3
81	Modified Version of Baby-Led Weaning Does Not Result in Lower Zinc Intake or Status in Infants: A Randomized Controlled Trial. <i>Journal of the Academy of Nutrition and Dietetics</i> , <b>2018</b> , 118, 1006-1016.e1	3.9	10
80	Parental feeding practices associated with children's eating and weight: What are parents of toddlers and preschool children doing?. <i>Appetite</i> , <b>2018</b> , 128, 120-128	4.5	33
79	Wahakura Versus Bassinet for Safe Infant Sleep: A Randomized Trial. <i>Pediatrics</i> , <b>2017</b> , 139,	7.4	30
78	Eating frequency in relation to BMI in very young children: a longitudinal analysis. <i>Public Health Nutrition</i> , <b>2017</b> , 20, 1372-1379	3.3	8
77	Targeting Sleep, Food, and Activity in Infants for Obesity Prevention: An RCT. <i>Pediatrics</i> , <b>2017</b> , 139,	7.4	59
76	Anticipatory guidance to prevent infant sleep problems within a randomised controlled trial: infant, maternal and partner outcomes at 6 months of age. <i>BMJ Open</i> , <b>2017</b> , 7, e014908	3	22
75	Parenting style and family type, but not child temperament, are associated with television viewing time in children at two years of age. <i>PLoS ONE</i> , <b>2017</b> , 12, e0188558	3.7	19
74	Effect of a Baby-Led Approach to Complementary Feeding on Infant Growth and Overweight: A Randomized Clinical Trial. <i>JAMA Pediatrics</i> , <b>2017</b> , 171, 838-846	8.3	73
73	Proposed new industry code on unhealthy food marketing to children and young people: will it make a difference?. <i>New Zealand Medical Journal</i> , <b>2017</b> , 130, 94-101	0.8	6
72	The combination of bed sharing and maternal smoking leads to a greatly increased risk of sudden unexpected death in infancy: the New Zealand SUDI Nationwide Case Control Study. <i>New Zealand Medical Journal</i> , <b>2017</b> , 130, 52-64	0.8	12
71	Family CHAOS is associated with glycaemic control in children and adolescents with type 1 diabetes mellitus. <i>Acta Diabetologica</i> , <b>2016</b> , 53, 49-55	3.9	7
70	High-Dose Monthly Maternal Cholecalciferol Supplementation during Breastfeeding Affects Maternal and Infant Vitamin D Status at 5 Months Postpartum: A Randomized Controlled Trial. <i>Journal of Nutrition</i> , <b>2016</b> , 146, 1999-2006	4.1	15
69	Criteria for nap identification in infants and young children using 24-h actigraphy and agreement with parental diary. <i>Sleep Medicine</i> , <b>2016</b> , 19, 85-92	4.6	26
68	Early Intervention to Encourage Physical Activity in Infants and Toddlers: A Randomized Controlled Trial. <i>Medicine and Science in Sports and Exercise</i> , <b>2016</b> , 48, 2446-2453	1.2	14
67	Three-year follow-up of a randomised controlled trial to reduce excessive weight gain in the first two years of life: protocol for the POI follow-up study. <i>BMC Public Health</i> , <b>2016</b> , 16, 771	4.1	16
66	A Baby-Led Approach to Eating Solids and Risk of Choking. <i>Pediatrics</i> , <b>2016</b> , 138,	7.4	39

65	The stability of sleep patterns in children 3 to 7 years of age. <i>Journal of Pediatrics</i> , <b>2015</b> , 166, 697-702.e13.6		35
64	A comparison of mid-forehead and axillary temperatures in newborn intensive care. <i>Journal of Perinatology</i> , <b>2015</b> , 35, 120-2	3.1	10
63	Impact of an early-life intervention on the nutrition behaviors of 2-y-old children: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , <b>2015</b> , 102, 704-12	7	38
62	International comparison of sudden unexpected death in infancy rates using a newly proposed set of cause-of-death codes. <i>Archives of Disease in Childhood</i> , <b>2015</b> , 100, 1018-23	2.2	51
61	A Tailored Family-Based Obesity Intervention: A Randomized Trial. <i>Pediatrics</i> , <b>2015</b> , 136, 281-9	7.4	41
60	Safety and immunogenicity of RV3-BB human neonatal rotavirus vaccine administered at birth or in infancy: a randomised, double-blind, placebo-controlled trial. <i>Lancet Infectious Diseases</i> , <b>2015</b> , 15, 1389-97	25.5	60
59	Overweight and obesity in 4-5-year-old children in New Zealand: results from the first 4 years (2009-2012) of the B4School Check programme. <i>Journal of Paediatrics and Child Health</i> , <b>2015</b> , 51, 334-43 <sup>1.3</sup>		18
58	Baby-Led Introduction to Solids (BLISS) study: a randomised controlled trial of a baby-led approach to complementary feeding. <i>BMC Pediatrics</i> , <b>2015</b> , 15, 179	2.6	42
57	Incidence and characteristics of vitamin D deficiency rickets in New Zealand children: a New Zealand Paediatric Surveillance Unit study. <i>Australian and New Zealand Journal of Public Health</i> , <b>2015</b> , 39, 380-3	2.3	26
56	Lactation Consultant Support from Late Pregnancy with an Educational Intervention at 4 Months of Age Delays the Introduction of Complementary Foods in a Randomized Controlled Trial. <i>Journal of Nutrition</i> , <b>2015</b> , 145, 1481-90	4.1	10
55	Development and evaluation of an online tool for management of overweight children in primary care: a pilot study. <i>BMJ Open</i> , <b>2015</b> , 5, e007326	3	4
54	Do parents recall and understand children's weight status information after BMI screening? A randomised controlled trial. <i>BMJ Open</i> , <b>2014</b> , 4, e004481	3	15
53	Do more active children sleep more? A repeated cross-sectional analysis using accelerometry. <i>PLoS ONE</i> , <b>2014</b> , 9, e93117	3.7	48
52	Using motivational interviewing for weight feedback to parents of young children. <i>Journal of Paediatrics and Child Health</i> , <b>2014</b> , 50, 461-70	1.3	25
51	Methodology and recruitment for a randomised controlled trial to evaluate the safety of wahakura for infant bedsharing. <i>BMC Pediatrics</i> , <b>2014</b> , 14, 240	2.6	11
50	Safe sleep practices in a New Zealand community and development of a Sudden Unexpected Death in Infancy (SUDI) risk assessment instrument. <i>BMC Pediatrics</i> , <b>2014</b> , 14, 263	2.6	9
49	Renal manifestations of severe Rabson-Mendenhall syndrome: a case report. <i>Journal of Diabetes and Metabolic Disorders</i> , <b>2013</b> , 12, 7	2.5	5
48	A hitchhiker's guide to assessing sedentary behaviour among young people: deciding what method to use. <i>Journal of Science and Medicine in Sport</i> , <b>2013</b> , 16, 28-35	4.4	45

47	What factors influence uptake into family-based obesity treatment after weight screening?. <i>Journal of Pediatrics</i> , <b>2013</b> , 163, 1657-1662.e1	3.6	13
46	Frequency and genetic spectrum of maturity-onset diabetes of the young (MODY) in southern New Zealand. <i>Journal of Diabetes and Metabolic Disorders</i> , <b>2013</b> , 12, 46	2.5	9
45	Changes in physical activity over time in young children: a longitudinal study using accelerometers. <i>PLoS ONE</i> , <b>2013</b> , 8, e81567	3.7	41
44	Algorithms for using an activity-based accelerometer for identification of infant sleep-wake states during nap studies. <i>Sleep Medicine</i> , <b>2012</b> , 13, 743-51	4.6	48
43	Normal sleep patterns in infants and children: a systematic review of observational studies. <i>Sleep Medicine Reviews</i> , <b>2012</b> , 16, 213-22	10.2	385
42	Interventions with a sleep outcome for children with cerebral palsy or a post-traumatic brain injury: a systematic review. <i>Sleep Medicine Reviews</i> , <b>2012</b> , 16, 561-73	10.2	28
41	Successful management of allergy to the insulin excipient metacresol in a child with type 1 diabetes: a case report. <i>Journal of Medical Case Reports</i> , <b>2012</b> , 6, 263	1.2	16
40	Hypoxic and hypercapnic events in young infants during bed-sharing. <i>Pediatrics</i> , <b>2012</b> , 130, 237-44	7.4	15
39	Pulse transit time and assessment of childhood sleep disordered breathing. <i>JAMA Otolaryngology</i> , <b>2012</b> , 138, 398-403		13
38	An adolescent suicide cluster and the possible role of electronic communication technology. <i>Crisis</i> , <b>2012</b> , 33, 239-45	2.8	43
37	Changes in fat mass and fat-free mass during the adiposity rebound: FLAME study. <i>Pediatric Obesity</i> , <b>2011</b> , 6, e243-51		29
36	Longitudinal analysis of sleep in relation to BMI and body fat in children: the FLAME study. <i>BMJ, The</i> , <b>2011</b> , 342, d2712	5.9	140
35	Predictive ability of waist-to-height in relation to adiposity in children is not improved with age and sex-specific values. <i>Obesity</i> , <b>2011</b> , 19, 1062-8	8	40
34	Prevention of Overweight in Infancy (POI.nz) study: a randomised controlled trial of sleep, food and activity interventions for preventing overweight from birth. <i>BMC Public Health</i> , <b>2011</b> , 11, 942	4.1	75
33	Apnea-hypopnea indices and snoring in children diagnosed with ADHD: a matched case-control study. <i>Sleep and Breathing</i> , <b>2011</b> , 15, 455-62	3.1	13
32	The sleep of children with attention deficit hyperactivity disorder on and off methylphenidate: a matched case-control study. <i>Journal of Sleep Research</i> , <b>2010</b> , 19, 366-73	5.8	56
31	Motivational interviewing for screening and feedback and encouraging lifestyle changes to reduce relative weight in 4-8 year old children: design of the MInT study. <i>BMC Public Health</i> , <b>2010</b> , 10, 271	4.1	32
30	The Early Prevention of Obesity in Children (EPOCH) Collaboration--an individual patient data prospective meta-analysis. <i>BMC Public Health</i> , <b>2010</b> , 10, 728	4.1	39

29	Relationships of appendicular LMI and total body LMI to bone mass and physical activity levels in a birth cohort of New Zealand five-year olds. <i>Bone</i> , <b>2009</b> , 45, 455-9	4.7	21
28	Longitudinal study of physical activity and inactivity in preschoolers: the FLAME study. <i>Medicine and Science in Sports and Exercise</i> , <b>2009</b> , 41, 96-102	1.2	120
27	Waist circumference as a measure of trunk fat mass in children aged 3 to 5 years. <i>Pediatric Obesity</i> , <b>2008</b> , 3, 226-33		31
26	A matched case control study of orthostatic intolerance in children/adolescents with chronic fatigue syndrome. <i>Pediatric Research</i> , <b>2008</b> , 63, 196-202	3.2	24
25	Relationship of total body fat mass to bone area in New Zealand five-year-olds. <i>Calcified Tissue International</i> , <b>2008</b> , 82, 293-9	3.9	20
24	Maternal psychological reaction to newborn genetic screening for type 1 diabetes. <i>Pediatrics</i> , <b>2007</b> , 120, e324-35	7.4	21
23	Sleep arrangements and behavior of bed-sharing families in the home setting. <i>Pediatrics</i> , <b>2007</b> , 119, e2007-7	7.4	39
22	Health outcomes in adolescence: associations with family, friends and school engagement. <i>Journal of Adolescence</i> , <b>2007</b> , 30, 51-62	3.4	135
21	Changes in behavior and attentional capacity after adenotonsillectomy. <i>Pediatric Research</i> , <b>2006</b> , 59, 711-6	3.2	50
20	Differences in infant and parent behaviors during routine bed sharing compared with cot sleeping in the home setting. <i>Pediatrics</i> , <b>2006</b> , 117, 1599-607	7.4	64
19	Letter to the Editor Is It OK to Call Children Obese? Preliminary Insights from the Field. <i>Obesity Management</i> , <b>2006</b> , 2, 249-251		
18	Heart rate variability and cardiac reflexes in small for gestational age infants. <i>Journal of Applied Physiology</i> , <b>2006</b> , 100, 933-9	3.7	58
17	Comparison of new generation motion-resistant pulse oximeters. <i>Journal of Paediatrics and Child Health</i> , <b>2006</b> , 42, 359-65	1.3	10
16	Weapon carrying in a sample of high school students in New Zealand. <i>Australian and New Zealand Journal of Public Health</i> , <b>2005</b> , 29, 13-5	2.3	10
15	Vulnerable Baby Scale: development and piloting of a questionnaire to measure maternal perceptions of their baby's vulnerability. <i>Journal of Paediatrics and Child Health</i> , <b>2005</b> , 41, 419-23	1.3	29
14	A novel instrument for assessing the retinal red reflex for non-ophthalmic health professionals. <i>Australasian journal of optometry, The</i> , <b>2005</b> , 88, 160-4	2.7	4
13	The deleted in colorectal carcinoma (DCC) gene 201 R --> G polymorphism: no evidence for genetic association with autoimmune disease. <i>European Journal of Human Genetics</i> , <b>2003</b> , 11, 840-4	5.3	2
12	Prone versus supine sleep position: a review of the physiological studies in SIDS research. <i>Journal of Paediatrics and Child Health</i> , <b>2002</b> , 38, 332-8	1.3	34

11	Participation in research: informed consent, motivation and influence. <i>Journal of Paediatrics and Child Health</i> , <b>2001</b> , 37, 51-4	1.3	49
10	International Child Care Practices Study: infant sleeping environment. <i>Early Human Development</i> , <b>2001</b> , 62, 43-55	2.2	69
9	Novel events and sudden infant death syndrome. <i>Ambulatory Child Health</i> , <b>2000</b> , 6, 24-25		1
8	Children's recall of medical experiences: the impact of stress. <i>Child Abuse and Neglect</i> , <b>1999</b> , 23, 209-16	4.3	22
7	International child care practices study: methods and study population. <i>Early Human Development</i> , <b>1999</b> , 55, 149-68	2.2	11
6	Residential mobility and sudden infant death syndrome. <i>Journal of Paediatrics and Child Health</i> , <b>1998</b> , 34, 432-7	1.3	5
5	Sheepskin bedding and the sudden infant death syndrome. New Zealand Cot Death Study Group. <i>Journal of Pediatrics</i> , <b>1998</b> , 133, 701-4	3.6	35
4	Comparison of two methods of determining asphyxial potential of infant bedding. <i>Journal of Pediatrics</i> , <b>1997</b> , 130, 245-9	3.6	12
3	Sleep state organization in the developing piglet during exposure to different thermal stimuli. <i>Sleep</i> , <b>1993</b> , 16, 610-9	1.1	10
2	Sleep EEG in growth disorders. <i>Archives of Disease in Childhood</i> , <b>1986</b> , 61, 754-60	2.2	15
1	Inhibition of physiological growth hormone secretion by atropine. <i>Clinical Endocrinology</i> , <b>1985</b> , 22, 497-504		39