

Catherine S Birken

List of Publications by Year in descending order

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Version: 2024-02-01

173
papers

3,450
citations

186265

28
h-index

189892

50
g-index

178
all docs

178
docs citations

178
times ranked

4886
citing authors

#	ARTICLE	IF	CITATIONS
1	Mostly worse, occasionally better: impact of COVID-19 pandemic on the mental health of Canadian children and adolescents. <i>European Child and Adolescent Psychiatry</i> , 2022, 31, 671-684.	4.7	255
2	Systematic review of the relationships between sleep duration and health indicators in the early years (0-4 years). <i>BMC Public Health</i> , 2017, 17, 855.	2.9	246
3	Childhood Obesity. <i>Pediatric Clinics of North America</i> , 2015, 62, 821-840.	1.8	218
4	Cohort Profile: The Applied Research Group for Kids (TARGET Kids!). <i>International Journal of Epidemiology</i> , 2015, 44, 776-788.	1.9	146
5	Mobile Apps for Weight Management: A Scoping Review. <i>JMIR MHealth and UHealth</i> , 2016, 4, e87.	3.7	131
6	Development of a consensus statement on the role of the family in the physical activity, sedentary, and sleep behaviours of children and youth. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 74.	4.6	130
7	Effect of High-Dose vs Standard-Dose Wintertime Vitamin D Supplementation on Viral Upper Respiratory Tract Infections in Young Healthy Children. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 245.	7.4	105
8	Sex and gender differences in childhood obesity: contributing to the research agenda. <i>BMJ Nutrition, Prevention and Health</i> , 2020, 3, 387-390.	3.7	85
9	Applying Harm Reduction Principles to Address Screen Time in Young Children Amidst the COVID-19 Pandemic. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2020, 41, 335-336.	1.1	70
10	Mobile Media Device Use is Associated with Expressive Language Delay in 18-Month-Old Children. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2019, 40, 99-104.	1.1	67
11	Asthma severity scores for preschoolers displayed weaknesses in reliability, validity, and responsiveness. <i>Journal of Clinical Epidemiology</i> , 2004, 57, 1177-1181.	5.0	62
12	Validation of parent-reported physical activity and sedentary time by accelerometry in young children. <i>BMC Research Notes</i> , 2015, 8, 735.	1.4	56
13	Socioeconomic status and injury risk in children. <i>Paediatrics and Child Health</i> , 2004, 9, 323-325.	0.6	53
14	Environmental epidemiology of Kawasaki disease: Linking disease etiology, pathogenesis and global distribution. <i>PLoS ONE</i> , 2018, 13, e0191087.	2.5	53
15	Trends in rates of death from unintentional injury among Canadian children in urban areas: influence of socioeconomic status. <i>Cmaj</i> , 2006, 175, 867-867.	2.0	52
16	Screen Use and Mental Health Symptoms in Canadian Children and Youth During the COVID-19 Pandemic. <i>JAMA Network Open</i> , 2021, 4, e2140875.	5.9	52
17	BMI-for-Age and Weight-for-Length in Children 0 to 2 Years. <i>Pediatrics</i> , 2016, 138, .	2.1	50
18	Whole milk compared with reduced-fat milk and childhood overweight: a systematic review and meta-analysis. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 266-279.	4.7	47

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19	The Edmonton Obesity Staging System for Pediatrics: A proposed clinical staging system for paediatric obesity. <i>Paediatrics and Child Health</i> , 2016, 21, 21-26.	0.6	46
20	Misclassification of child body mass index from cut-points defined by rounded percentiles instead of Z-scores. <i>BMC Research Notes</i> , 2017, 10, 639.	1.4	40
21	Factors Associated With Dental Care Utilization in Early Childhood. <i>Pediatrics</i> , 2014, 133, e1594-e1600.	2.1	39
22	Parental factors associated with screen time in pre-school children in primary-care practice: a TARGet Kids! study. <i>Public Health Nutrition</i> , 2011, 14, 2134-2138.	2.2	38
23	Office-Based Randomized Controlled Trial to Reduce Screen Time in Preschool Children. <i>Pediatrics</i> , 2012, 130, 1110-1115.	2.1	38
24	In Which Journals Will Pediatricians Find the Best Evidence for Clinical Practice?. <i>Pediatrics</i> , 1999, 103, 941-947.	2.1	35
25	Breastfeeding duration, maternal body mass index, and birth weight are associated with differences in body mass index growth trajectories in early childhood. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 584-592.	4.7	34
26	Parenting stress during infancy is a risk factor for mental health problems in 3-year-old children. <i>BMC Public Health</i> , 2020, 20, 1726.	2.9	34
27	User-Centered Design of a Mobile App for Weight and Health Management in Adolescents With Complex Health Needs: Qualitative Study. <i>JMIR Formative Research</i> , 2018, 2, e7.	1.4	32
28	Body Mass Index, Waist Circumference, and the Clustering of Cardiometabolic Risk Factors in Early Childhood. <i>Paediatric and Perinatal Epidemiology</i> , 2016, 30, 160-170.	1.7	30
29	Severe iron-deficiency anaemia and feeding practices in young children. <i>Public Health Nutrition</i> , 2016, 19, 716-722.	2.2	30
30	Re-Evaluation of Serum Ferritin Cut-Off Values for the Diagnosis of Iron Deficiency in Children Aged 12-36 Months. <i>Journal of Pediatrics</i> , 2017, 188, 287-290.	1.8	30
31	Reliability of routinely collected anthropometric measurements in primary care. <i>BMC Medical Research Methodology</i> , 2019, 19, 84.	3.1	30
32	Vitamin D and Fracture Risk in Early Childhood: A Case-Control Study. <i>American Journal of Epidemiology</i> , 2017, 185, 1255-1262.	3.4	27
33	Association between Vitamin D and Circulating Lipids in Early Childhood. <i>PLoS ONE</i> , 2015, 10, e0131938.	2.5	26
34	Emerging treatments for severe obesity in children and adolescents. <i>BMJ</i> , The, 2016, 354, i4116.	6.0	24
35	Priority setting in paediatric preventive care research. <i>Archives of Disease in Childhood</i> , 2017, 102, 748-753.	1.9	24
36	The association between body mass index trajectories and cardiometabolic risk in young children. <i>Pediatric Obesity</i> , 2020, 15, e12633.	2.8	24

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37	Longitudinal Analysis of Sleep Duration and Cardiometabolic Risk in Young Children. <i>Childhood Obesity</i> , 2017, 13, 291-299.	1.5	23
38	Screening for Iron Deficiency in Early Childhood Using Serum Ferritin in the Primary Care Setting. <i>Pediatrics</i> , 2018, 142, .	2.1	23
39	Genome-wide copy number variation analysis identifies novel candidate loci associated with pediatric obesity. <i>European Journal of Human Genetics</i> , 2018, 26, 1588-1596.	2.8	23
40	Protocol for a randomised trial evaluating a preconception-early childhood telephone-based intervention with tailored e-health resources for women and their partners to optimise growth and development among children in Canada: a Healthy Life Trajectory Initiative (HeLTI Canada). <i>BMJ Open</i> , 2021, 11, e046311.	1.9	23
41	Laboratory reference intervals in the assessment of iron status in young children. <i>BMJ Paediatrics Open</i> , 2017, 1, e000074.	1.4	22
42	Duration of Fasting, Serum Lipids, and Metabolic Profile in Early Childhood. <i>Journal of Pediatrics</i> , 2017, 180, 47-52.e1.	1.8	21
43	Association between Serum Ferritin and Cognitive Function in Early Childhood. <i>Journal of Pediatrics</i> , 2020, 217, 189-191.e2.	1.8	21
44	Family perspectives of COVID-19 research. <i>Research Involvement and Engagement</i> , 2020, 6, 69.	2.9	20
45	Association Between Meat and Meat-Alternative Consumption and Iron Stores in Early Childhood. <i>Academic Pediatrics</i> , 2016, 16, 783-791.	2.0	18
46	Breastfeeding to 12 mo and beyond: nutrition outcomes at 3 to 5 y of age. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 354-362.	4.7	18
47	Higher Body Mass Index Is Associated with Iron Deficiency in Children 1 to 3 Years of Age. <i>Journal of Pediatrics</i> , 2019, 207, 198-204.e1.	1.8	18
48	Consumption of non-“cow” milk beverages and serum vitamin D levels in early childhood. <i>Cmaj</i> , 2014, 186, 1287-1293.	2.0	17
49	Evaluating the accuracy of a geographic closed-ended approach to ethnicity measurement, a practical alternative. <i>Annals of Epidemiology</i> , 2014, 24, 246-253.	1.9	17
50	Objectively measured physical activity of young Canadian children using accelerometry. <i>Applied Physiology, Nutrition and Metabolism</i> , 2015, 40, 1302-1308.	1.9	17
51	Hypertension screening and follow-up in children and adolescents in a Canadian primary care population sample: a retrospective cohort study. <i>CMAJ Open</i> , 2016, 4, E230-E235.	2.4	16
52	Overweight and obesity in preschool aged children and risk of mental health service utilization. <i>International Journal of Obesity</i> , 2019, 43, 1325-1333.	3.4	16
53	Effect of High-Dose Vitamin D Supplementation on Upper Respiratory Tract Infection Symptom Severity in Healthy Children. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 564-568.	2.0	15
54	Neighborhood Socioeconomic Status and Homicides Among Children in Urban Canada. <i>Pediatrics</i> , 2009, 123, e815-e819.	2.1	14

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55	Parents' perception of stroller use in young children: a qualitative study. <i>BMC Public Health</i> , 2015, 15, 808.	2.9	14
56	The Association of Breastfeeding Duration and Early Childhood Cardiometabolic Risk. <i>Journal of Pediatrics</i> , 2018, 192, 80-85.e1.	1.8	14
57	Adiposity and Fat-Free Mass of Children Born with Very Low Birth Weight Do Not Differ in Children Fed Supplemental Donor Milk Compared with Those Fed Preterm Formula. <i>Journal of Nutrition</i> , 2019, 150, 331-339.	2.9	14
58	Association of Parental and Contextual Stressors With Child Screen Exposure and Child Screen Exposure Combined With Feeding. <i>JAMA Network Open</i> , 2020, 3, e1920557.	5.9	14
59	Public health preventive measures and child health behaviours during COVID-19: a cohort study. <i>Canadian Journal of Public Health</i> , 2021, 112, 831-842.	2.3	14
60	Morphine Is Associated With Acute Chest Syndrome in Children Hospitalized With Sickle Cell Disease. <i>Hospital Pediatrics</i> , 2013, 3, 149-155.	1.3	13
61	Parathyroid Hormone as a Functional Indicator of Vitamin D Sufficiency in Children. <i>JAMA Pediatrics</i> , 2014, 168, 383.	6.2	13
62	Non-Western immigrant children have lower 25-hydroxyvitamin D than children from Western families. <i>Public Health Nutrition</i> , 2014, 17, 1547-1554.	2.2	13
63	Severe Obesity, Obesity, and Cardiometabolic Risk in Children 0 to 6 Years of Age. <i>Childhood Obesity</i> , 2017, 13, 415-424.	1.5	13
64	Establishing a protocol for building a pan-Canadian population-based monitoring system for early childhood development for children with health disorders: Canadian Children's Health in Context Study (CCHICS). <i>BMJ Open</i> , 2018, 8, e023688.	1.9	13
65	Association of Family Income and Risk of Food Insecurity With Iron Status in Young Children. <i>JAMA Network Open</i> , 2020, 3, e208603.	5.9	13
66	Optimizing early child development for young children with non-anemic iron deficiency in the primary care practice setting (OptEC): study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 132.	1.6	12
67	Total Breast-Feeding Duration and Dental Caries in Healthy Urban Children. <i>Academic Pediatrics</i> , 2017, 17, 310-315.	2.0	12
68	Intermittent nocturnal hypoxia and metabolic risk in obese adolescents with obstructive sleep apnea. <i>Sleep and Breathing</i> , 2018, 22, 1037-1044.	1.7	12
69	Supporting the Mental Health of Parents and Children During and After Coronavirus. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2020, 41, 508-510.	1.1	12
70	Vegetarian Diet, Growth, and Nutrition in Early Childhood: A Longitudinal Cohort Study. <i>Pediatrics</i> , 2022, 149, .	2.1	12
71	Temporal trends in severe obesity prevalence in children and youth from primary care electronic medical records in Ontario: a repeated cross-sectional study. <i>CMAJ Open</i> , 2019, 7, E351-E359.	2.4	11
72	Vulnerability pathways to mental health outcomes in children and parents during COVID-19. <i>Current Psychology</i> , 2023, 42, 17348-17358.	2.8	11

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73	Total Duration of Breastfeeding, Vitamin D Supplementation, and Serum Levels of 25-Hydroxyvitamin D. <i>American Journal of Public Health</i> , 2016, 106, 714-719.	2.7	10
74	Iron status of young children from immigrant families. <i>Archives of Disease in Childhood</i> , 2016, 101, 1130-1136.	1.9	10
75	Sugar-containing beverage consumption and cardiometabolic risk in preschool children. <i>Preventive Medicine Reports</i> , 2020, 17, 101054.	1.8	10
76	Adolescent Bariatric Surgery: The Canadian Perspective. <i>Seminars in Pediatric Surgery</i> , 2014, 23, 31-36.	1.1	9
77	25-Hydroxyvitamin D supplementation and health-service utilization for upper respiratory tract infection in young children. <i>Public Health Nutrition</i> , 2017, 20, 1816-1824.	2.2	9
78	Persistent High Non-High-Density Lipoprotein Cholesterol in Early Childhood: A Latent Class Growth Model Analysis. <i>Journal of Pediatrics</i> , 2017, 191, 152-157.	1.8	9
79	Temperament Is Associated With Outdoor Free Play in Young Children: A TARGet Kids! Study. <i>Academic Pediatrics</i> , 2018, 18, 445-451.	2.0	9
80	Association of accelerated body mass index gain with repeated measures of blood pressure in early childhood. <i>International Journal of Obesity</i> , 2019, 43, 1354-1362.	3.4	9
81	Income and neighbourhood deprivation in relation to obesity in urban dwelling children 0-12 years of age: a cross-sectional study from 2013 to 2019. <i>Journal of Epidemiology and Community Health</i> , 2022, 76, 274-280.	3.7	9
82	Pulmonary Alveolar Microlithiasis. <i>Canadian Respiratory Journal</i> , 2016, 2016, 1-4.	1.6	8
83	Total Breastfeeding Duration and Household Food Insecurity in Healthy Urban Children. <i>Academic Pediatrics</i> , 2019, 19, 884-890.	2.0	8
84	Associations between Diet Quality and Body Composition in Young Children Born with Very Low Body Weight. <i>Journal of Nutrition</i> , 2020, 150, 2961-2968.	2.9	8
85	Pediatric Lipid Screening and Treatment in Canada: Practices, Attitudes, and Barriers. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1545-1549.	1.7	8
86	Nutritional Risk in Early Childhood and School Readiness. <i>Journal of Nutrition</i> , 2021, 151, 3811-3819.	2.9	8
87	Identifying longitudinal-growth patterns from infancy to childhood: a study comparing multiple clustering techniques. <i>International Journal of Epidemiology</i> , 2021, 50, 1000-1010.	1.9	8
88	The social determinants of health as predictors of adherence to public health preventive measures among parents and young children during the COVID-19 pandemic: a longitudinal cohort study. <i>Canadian Journal of Public Health</i> , 2021, 112, 552-565.	2.3	8
89	An internal pilot study for a randomized trial aimed at evaluating the effectiveness of iron interventions in children with non-anemic iron deficiency: the OptEC trial. <i>Trials</i> , 2015, 16, 303.	1.6	7
90	Risk factors, practice variation and hematological outcomes of children identified with non-anemic iron deficiency following screening in primary care setting. <i>Paediatrics and Child Health</i> , 2015, 20, 302-306.	0.6	7

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91	Cow's milk fat and child adiposity: a prospective cohort study. <i>International Journal of Obesity</i> , 2021, 45, 2623-2628.	3.4	7
92	The association between screen time and cardiometabolic risk in young children. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 41.	4.6	7
93	Updating the Canadian clinical practice guideline for managing pediatric obesity: a protocol. <i>CMAJ Open</i> , 2022, 10, E155-E164.	2.4	7
94	Association of Late Preterm Birth and Size for Gestational Age With Cardiometabolic Risk in Childhood. <i>JAMA Network Open</i> , 2022, 5, e2214379.	5.9	7
95	Direct observations of active school transportation and stroller use in kindergarten children. <i>Preventive Medicine Reports</i> , 2016, 4, 558-562.	1.8	6
96	The longitudinal association between temperament and physical activity in young children. <i>Preventive Medicine</i> , 2018, 111, 342-347.	3.4	6
97	Engaging parents to research childhood interventions aimed at preventing common health problems. <i>Cmaj</i> , 2018, 190, S22-S23.	2.0	6
98	A Positive Association Between Dietary Intake of Higher Cow's Milk-Fat Percentage and Non-High-Density Lipoprotein Cholesterol in Young Children. <i>Journal of Pediatrics</i> , 2019, 211, 105-111.e2.	1.8	6
99	Evolution and Outcomes of a Canadian Pediatric Bariatric Surgery Program. <i>Journal of Pediatric Surgery</i> , 2019, 54, 1049-1053.	1.6	6
100	Iron deficiency screening for children at 18 months: a cost-utility analysis. <i>CMAJ Open</i> , 2019, 7, E689-E698.	2.4	6
101	Summarizing the extent of visit irregularity in longitudinal data. <i>BMC Medical Research Methodology</i> , 2020, 20, 135.	3.1	6
102	Parent engagement in co-design of clinical trials: the PARENT trial. <i>Trials</i> , 2021, 22, 347.	1.6	6
103	Automated Self-Administered 24-H Dietary Assessment Tool (ASA24) recalls for parent proxy-reporting of children's intake (> 4 years of age): a feasibility study. <i>Pilot and Feasibility Studies</i> , 2021, 7, 123.	1.2	6
104	Cardiovascular Disease Risk Factors Among Children and Adolescents With Depression. <i>Frontiers in Psychiatry</i> , 2021, 12, 702737.	2.6	6
105	Ontario COVID-19 and Kids Mental Health Study: a study protocol for the longitudinal prospective evaluation of the impact of emergency measures on child and adolescent mental health during the COVID-19 pandemic. <i>BMJ Open</i> , 2022, 12, e057248.	1.9	6
106	Mental health profiles of autistic children and youth during the COVID-19 pandemic. <i>Paediatrics and Child Health</i> , 2022, 27, S59-S65.	0.6	6
107	Food insecurity and breastfeeding. <i>Cmaj</i> , 2018, 190, E310-E311.	2.0	5
108	Agreement between a health claims algorithm and parent-reported asthma in young children. <i>Pediatric Pulmonology</i> , 2019, 54, 1547-1556.	2.0	5

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109	A qualitative study to understand parent and physician perspectives about cowâ€™s milk fat for children. <i>Public Health Nutrition</i> , 2019, 22, 3017-3024.	2.2	5
110	Randomized Trial of Oral Iron and Diet Advice versus Diet Advice Alone in Young Children with Nonanemic Iron Deficiency. <i>Journal of Pediatrics</i> , 2021, 233, 233-240.e1.	1.8	5
111	Determining rates of overweight and obese status in children using electronic medical records: Cross-sectional study. <i>Canadian Family Physician</i> , 2017, 63, e114-e122.	0.4	5
112	Cash transfer programs and child health and family economic outcomes: a systematic review. <i>Canadian Journal of Public Health</i> , 2022, 113, 433-445.	2.3	5
113	Screen use and internet addiction among parents of young children: A nationwide Canadian cross-sectional survey. <i>PLoS ONE</i> , 2022, 17, e0257831.	2.5	5
114	Reply to MF Rolland-Cachera et al. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 1567.	4.7	5
115	Examining growth monitoring practices for children in primary care. <i>Archives of Disease in Childhood</i> , 2018, 103, 406-407.	1.9	4
116	Prospective cohort study of vitamin D and autism spectrum disorder diagnoses in early childhood. <i>Autism</i> , 2019, 23, 584-593.	4.1	4
117	Consumption of Cowâ€™s Milk in Early Childhood and Fracture Risk: A Prospective Cohort Study. <i>American Journal of Epidemiology</i> , 2020, 189, 146-155.	3.4	4
118	Association of screen time and cardiometabolic risk in school-aged children. <i>Preventive Medicine Reports</i> , 2020, 20, 101183.	1.8	4
119	Maternal ethnicity and iron status in early childhood in Toronto, Canada: a cross-sectional study. <i>BMJ Paediatrics Open</i> , 2020, 4, e000635.	1.4	4
120	Lean mass accretion in children born very low birth weight is significantly associated with estimated changes from sedentary time to light physical activity. <i>Pediatric Obesity</i> , 2020, 15, e12610.	2.8	4
121	Teacher-Reported Prevalence of FASD in Kindergarten in Canada: Association with Child Development and Problems at Home. <i>Journal of Autism and Developmental Disorders</i> , 2021, 51, 433-443.	2.7	4
122	Associations Between Meeting the 24-Hour Movement Guidelines and Cardiometabolic Risk in Young Children. <i>Pediatric Exercise Science</i> , 2021, 33, 1-8.	1.0	4
123	Screening for marginal food security in young children in primary care. <i>BMC Pediatrics</i> , 2021, 21, 196.	1.7	4
124	Nutritional risk in early childhood and parent-reported school concerns. <i>Public Health Nutrition</i> , 2021, 24, 6169-6177.	2.2	4
125	Reference intervals for hemoglobin and mean corpuscular volume in an ethnically diverse community sample of Canadian children 2 to 36â€™s months. <i>BMC Pediatrics</i> , 2021, 21, 241.	1.7	4
126	Timing of Introduction to Solid Food, Growth, and Nutrition Risk in Later Childhood. <i>Journal of Pediatrics</i> , 2022, 240, 102-109.e3.	1.8	4

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127	Clustered longitudinal data subject to irregular observation. <i>Statistical Methods in Medical Research</i> , 2021, 30, 1081-1100.	1.5	4
128	High-risk health behaviours of pregnancy-planning women and men: Is there a need for preconception care?. <i>Midwifery</i> , 2022, 106, 103244.	2.3	4
129	Food insecurity during COVID-19 in a Canadian academic pediatric hospital: a cross-sectional survey. <i>CMAJ Open</i> , 2022, 10, E82-E89.	2.4	4
130	Back to the future “ a case for home visits for managing severe paediatric obesity. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015, 104, 547-549.	1.5	3
131	Creating a student-led health magazine with an urban, multicultural, resource-restricted elementary school: Approach, process and impact. <i>Paediatrics and Child Health</i> , 2016, 21, 119-122.	0.6	3
132	Higher milk fat content is associated with higher 25-hydroxyvitamin D concentration in early childhood. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 516-521.	1.9	3
133	Impact of Adolescent Gender Dysphoria on Treatment Uptake in an Obesity Management Program. <i>Journal of Pediatrics</i> , 2016, 176, 207-209.	1.8	3
134	Iron deficiency among low income Canadian toddlers: a cross-sectional feasibility study in a Community Health Centre and non-Community Health Centre sites. <i>BMC Family Practice</i> , 2018, 19, 161.	2.9	3
135	Xylitol for the prevention of acute otitis media episodes in children aged 2–4 years: protocol for a pragmatic randomised controlled trial. <i>BMJ Open</i> , 2018, 8, e020941.	1.9	3
136	70 High Dose Vitamin D for the Prevention of Wheezing in Preschoolers: A Secondary Analysis of a Randomized Clinical Trial. <i>Paediatrics and Child Health</i> , 2019, 24, e27-e28.	0.6	3
137	The Digital Media Environment and Cardiovascular Risk in Children. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1440-1447.	1.7	3
138	Selecting and Evaluating Mobile Health Apps for the Healthy Life Trajectories Initiative: Development of the eHealth Resource Checklist. <i>JMIR MHealth and UHealth</i> , 2021, 9, e27533.	3.7	3
139	The association between depression and physiological markers of glucose homeostasis among adolescents. <i>Journal of Psychosomatic Research</i> , 2022, 154, 110738.	2.6	3
140	Children’s screen use and school readiness at 4-6 years: prospective cohort study. <i>BMC Public Health</i> , 2022, 22, 382.	2.9	3
141	Association of accelerometry-derived social jetlag and sleep with temperament in children less than 6 years of age. <i>Journal of Clinical Sleep Medicine</i> , 2022, 18, 1993-1999.	2.6	3
142	Poor agreement between family-level and neighborhood-level income measures among urban families with children. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 838-840.	5.0	2
143	Diagnostic accuracy of developmental screening in primary care at the 18-month health supervision visit: a cross-sectional study. <i>CMAJ Open</i> , 2016, 4, E634-E640.	2.4	2
144	Temperament and fracture in preschool-aged children. <i>Paediatrics and Child Health</i> , 2017, 22, 195-198.	0.6	2

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145	Development of the Pediatric Social Risk Instrument Using a Structured Panel Approach. <i>Clinical Pediatrics</i> , 2018, 57, 1414-1422.	0.8	2
146	Age of cow milk introduction and growth among 3-5-year-old children. <i>Public Health Nutrition</i> , 2021, 24, 5436-5442.	2.2	2
147	Body Mass Index Mediates the Association between Growth Trajectories and Cardiometabolic Risk in Children. <i>Childhood Obesity</i> , 2021, 17, 36-42.	1.5	2
148	Micronutrient deficiencies in autism spectrum disorder: A macro problem?. <i>Paediatrics and Child Health</i> , 2021, 26, 436-437.	0.6	2
149	Association Between Physical Activity, Screen Time and Sleep, and School Readiness in Canadian Children Aged 4 to 6 Years. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2021, Publish Ahead of Print, .	1.1	2
150	Managing Obesity in Young Children: A Multiple Methods Study Assessing Feasibility, Acceptability, and Implementation of a Multicomponent, Family-Based Intervention. <i>Childhood Obesity</i> , 2022, , .	1.5	2
151	Reimagining healthy movement in the era of the COVID-19 pandemic. <i>Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice</i> , 2022, 42, 125-128.	1.1	2
152	58 Effect of high vs. standard dose wintertime vitamin D supplementation on adiposity in young healthy children: A secondary analysis of a pragmatic RCT. <i>Paediatrics and Child Health</i> , 2019, 24, e23-e23.	0.6	1
153	Forming a Parent And Clinician Team (PACT) in a cohort of healthy children. <i>Research Involvement and Engagement</i> , 2021, 7, 47.	2.9	1
154	Quantifying the extent of visit irregularity in longitudinal data. <i>International Journal of Biostatistics</i> , 2022, 18, 487-520.	0.7	1
155	39 Physical and social distancing measures and child health behaviours during COVID-19: A cohort study. <i>Paediatrics and Child Health</i> , 2021, 26, e28-e29.	0.6	1
156	Fit for School Study protocol: early child growth, health behaviours, nutrition, cardiometabolic risk and developmental determinants of a child's school readiness, a prospective cohort. <i>BMJ Open</i> , 2019, 9, e030709.	1.9	1
157	Association between Weight Status and Mental Health Service Utilization in Children and Adolescents. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , 2020, 29, 229-240.	0.6	1
158	Body Weight at Age Four Years and Readiness to Start School: A Prospective Cohort Study. <i>Childhood Obesity</i> , 2023, 19, 267-281.	1.5	1
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