

Jean Philippe Chaput

List of Publications by Year in descending order

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Version: 2024-02-01

383
papers

28,401
citations

8181

76
h-index

7160

153
g-index

389
all docs

389
docs citations

389
times ranked

23034
citing authors

#	ARTICLE	IF	CITATIONS
1	Movement behaviors and their association with depressive symptoms in Brazilian adolescents: A cross-sectional study. <i>Journal of Sport and Health Science</i> , 2022, 11, 252-259.	6.5	21
2	Impact of the COVID-19 pandemic on elementary schoolers' physical activity, sleep, screen time and diet: A quasi-experimental interrupted time series study. <i>Pediatric Obesity</i> , 2022, 17, e12846.	2.8	88
3	The Canadian 24-hour movement guidelines and self-rated physical and mental health among adolescents. <i>Canadian Journal of Public Health</i> , 2022, 113, 312-321.	2.3	18
4	Translation and validation of the Child Three-Factor Eating Questionnaire (CTFEQr17) in French-speaking Canadian children and adolescents. <i>Public Health Nutrition</i> , 2022, 25, 543-553.	2.2	1
5	NORMATIVE REFERENCE VALUES FOR ACTIGRAPHY-MEASURED TOTAL NOCTURNAL SLEEP TIME IN THE US POPULATION. <i>American Journal of Epidemiology</i> , 2022, 191, 360-362.	3.4	3
6	Muscular Fitness and Cardiometabolic Variables in Children and Adolescents: A Systematic Review. <i>Sports Medicine</i> , 2022, 52, 1555-1575.	6.5	19
7	Cyberbullying involvement and short sleep duration among adolescents. <i>Sleep Health</i> , 2022, 8, 183-190.	2.5	9
8	Problem Technology Use, Academic Performance, and School Connectedness among Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2337.	2.6	3
9	Prevalence and Associated Factors of Excessive Recreational Screen Time Among Colombian Children and Adolescents. <i>International Journal of Public Health</i> , 2022, 67, 1604217.	2.3	7
10	Canadian 24-h Movement Guidelines, Life Stress, and Self-Esteem Among Adolescents. <i>Frontiers in Public Health</i> , 2022, 10, 702162.	2.7	2
11	Sociodemographic Factors Associated With Meeting the Canadian 24-Hour Movement Guidelines Among Adults: Findings From the Canadian Health Measures Survey. <i>Journal of Physical Activity and Health</i> , 2022, 19, 194-202.	2.0	5
12	Economic burden of insufficient sleep duration in Canadian adults. <i>Sleep Health</i> , 2022, 8, 298-302.	2.5	8
13	Sleep behaviours among Canadian adults: Findings from the 2020 Canadian Community Health Survey healthy living rapid response module.. <i>Health Reports</i> , 2022, 33, 3-14.	0.8	2
14	The two sides of sedentary behavior. <i>Journal of Physical Education (Maringa)</i> , 2022, 33, .	0.2	3
15	Timing of sedentary behaviour and access to sedentary activities in the bedroom and their association with sleep quality and duration in children and youth: a systematic review. <i>Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice</i> , 2022, 42, 139-149.	1.1	7
16	Timing of physical activity within the 24-hour day and its influence on health: a systematic review. <i>Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice</i> , 2022, 42, 129-138.	1.1	17
17	Sleep timing and health indicators in children and adolescents: a systematic review. <i>Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice</i> , 2022, 42, 150-169.	1.1	18
18	Timing of 24-hour movement behaviours: implications for practice, policy and research. <i>Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice</i> , 2022, 42, 170-174.	1.1	2

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19	Handgrip strength asymmetry is associated with slow gait speed and poorer standing balance in older Americans. <i>Archives of Gerontology and Geriatrics</i> , 2022, 102, 104716.	3.0	15
20	Designing, Implementing, and Evaluating a Home-Based, Multidisciplinary, Family-Centered Pediatric Obesity Intervention: The ProxOb Program. <i>Children</i> , 2022, 9, 737.	1.5	0
21	Learning from missing data: examining nonreporting patterns of height, weight, and BMI among Canadian youth. <i>International Journal of Obesity</i> , 2022, 46, 1598-1607.	3.4	2
22	The Canadian 24-Hour Movement Guidelines and Psychological Distress among Adolescents: Les Directives canadiennes en matière de mouvement sur 24 heures et la détresse psychologique chez les adolescents. <i>Canadian Journal of Psychiatry</i> , 2021, 66, 624-633.	1.9	12
23	24-Hour Movement Behaviors and Internalizing and Externalizing Behaviors Among Youth. <i>Journal of Adolescent Health</i> , 2021, 68, 969-977.	2.5	22
24	Association between physical activity, screen time activities, diet patterns and daytime sleepiness in a sample of Brazilian adolescents. <i>Sleep Medicine</i> , 2021, 78, 1-6.	1.6	22
25	Nonmedical use of prescription opioids, psychological distress, and suicidality among adolescents. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2021, 56, 783-791.	3.1	8
26	Sex and racial/ethnic differences in the prevalence of overweight and obesity among U.S. college students, 2011–2015. <i>Journal of American College Health</i> , 2021, 69, 413-421.	1.5	13
27	Prevalence and Correlates of Active Transportation to School Among Colombian Children and Adolescents. <i>Journal of Physical Activity and Health</i> , 2021, 18, 1299-1309.	2.0	2
28	24-h Movement Guidelines and Substance Use among Adolescents: A School-Based Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3309.	2.6	3
29	First sleep health guidelines for Canadian adults: implications for clinicians. <i>Sleep Medicine</i> , 2021, 79, 117-118.	1.6	2
30	Weight Gain and Mental Health in the Canadian Prison Population. <i>Journal of Correctional Health Care</i> , 2021, 27, 51-57.	0.5	3
31	Effects of Classroom Active Desks on Children and Adolescents' Physical Activity, Sedentary Behavior, Academic Achievements and Overall Health: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2828.	2.6	19
32	Associations between Sociodemographic, Dietary, and Substance Use Factors with Self-Reported 24-Hour Movement Behaviors in a Sample of Brazilian Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2527.	2.6	4
33	Effect of Acute Exercise and Cycling Desk on Energy Intake and Appetite Response to Mental Work: The CORTEX Study. <i>Journal of Physical Activity and Health</i> , 2021, 18, 433-439.	2.0	1
34	Sex differences in weight perception and weight gain among Black college students in the USA. <i>Osong Public Health and Research Perspectives</i> , 2021, 12, 96-104.	1.9	1
35	Prevalence and Correlates of Meeting Physical Activity Guidelines Among Colombian Children and Adolescents. <i>Journal of Physical Activity and Health</i> , 2021, 18, 400-417.	2.0	5
36	Association between sociodemographic, dietary, and substance use factors and accelerometer-measured 24-hour movement behaviours in Brazilian adolescents. <i>European Journal of Pediatrics</i> , 2021, 180, 3297-3305.	2.7	2

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37	Association between screen time and accelerometer-measured 24-h movement behaviors in a sample of Brazilian adolescents. <i>Public Health</i> , 2021, 195, 32-38.	2.9	7
38	Does sleep restriction increase eating in the absence of hunger? Maybe!. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1270-1271.	4.7	2
39	Striking the Right Balance: Evidence to Inform Combined Physical Activity and Sedentary Behavior Recommendations. <i>Journal of Physical Activity and Health</i> , 2021, 18, 631-637.	2.0	24
40	Meeting Canadian 24-Hour Movement Guideline recommendations and risk of all-cause mortality. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 1487-1494.	1.9	11
41	Longitudinal association between movement behaviours and depressive symptoms among adolescents using compositional data analysis. <i>PLoS ONE</i> , 2021, 16, e0256867.	2.5	13
42	Effectiveness of obesity interventions among South Korean children and adolescents and importance of the type of intervention component: a meta-analysis. <i>Clinical and Experimental Pediatrics</i> , 2021, , .	2.2	0
43	Prevalence and correlates of highly caffeinated beverage consumption among Korean adolescents. <i>Osong Public Health and Research Perspectives</i> , 2021, , .	1.9	2
44	How do adolescents with short sleep duration spend their extra waking hours? A device-based analysis of physical activity and sedentary behaviour in a Brazilian sample. <i>Sleep Science</i> , 2021, 14, 163-166.	1.0	1
45	Public health guidelines on sedentary behaviour are important and needed: a provisional benchmark is better than no benchmark at all. <i>British Journal of Sports Medicine</i> , 2020, 54, 308-309.	6.7	19
46	Sex and racial/ethnic differences in sleep quality and its relationship with body weight status among US college students. <i>Journal of American College Health</i> , 2020, 68, 704-711.	1.5	10
47	Body mass index and movement behaviors among schoolchildren from 13 countries across a continuum of human development indices: A multinational cross-sectional study. <i>American Journal of Human Biology</i> , 2020, 32, e23341.	1.6	5
48	Socio-demographic patterning of objectively measured physical activity and sedentary behaviours in eight Latin American countries: Findings from the ELANS study. <i>European Journal of Sport Science</i> , 2020, 20, 670-681.	2.7	45
49	Correlates of nonmedical use of prescription opioids among a cohort of adolescents in Ontario, Canada. <i>Journal of Psychiatric Research</i> , 2020, 120, 175-184.	3.1	6
50	Sleep characteristics and health-related quality of life in 9- to 11-year-old children from 12 countries. <i>Sleep Health</i> , 2020, 6, 4-14.	2.5	24
51	Are obstructive sleep apnea and sleep improved in response to multidisciplinary weight loss interventions in youth with obesity? A systematic review and meta-analysis. <i>International Journal of Obesity</i> , 2020, 44, 753-770.	3.4	35
52	Association of eating behaviour with clock gene polymorphism 3111 T>â%&C in children based on nutritional status. <i>Annals of Human Biology</i> , 2020, 47, 76-80.	1.0	2
53	Socio-demographic patterns of public, private and active travel in Latin America: Cross-sectional findings from the ELANS study. <i>Journal of Transport and Health</i> , 2020, 16, 100788.	2.2	15
54	Association between Lifestyle Behaviors and Health-Related Quality of Life in a Sample of Brazilian Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7133.	2.6	17

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55	Prevalence and sociodemographic factors associated with meeting the 24-hour movement guidelines in a sample of Brazilian adolescents. <i>PLoS ONE</i> , 2020, 15, e0239833.	2.5	10
56	World Health Organization 2020 guidelines on physical activity and sedentary behaviour. <i>British Journal of Sports Medicine</i> , 2020, 54, 1451-1462.	6.7	4,050
57	2020 WHO guidelines on physical activity and sedentary behaviour for children and adolescents aged 5â€“17â€“years: summary of the evidence. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 141.	4.6	454
58	Advancing the global physical activity agenda: recommendations for future research by the 2020 WHO physical activity and sedentary behavior guidelines development group. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 143.	4.6	166
59	Associations between the Canadian 24 h movement guidelines and different types of bullying involvement among adolescents. <i>Child Abuse and Neglect</i> , 2020, 108, 104638.	2.6	18
60	Energy Drink Consumption and Substance Use among Middle and High School Students. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3110.	2.6	13
61	Response letter: Effect of multidisciplinary weight loss interventions on obstructive sleep apnea in youth with obesity. Need for more clinical trials. <i>International Journal of Obesity</i> , 2020, 44, 1539-1540.	3.4	0
62	Adherence to 24-hour movement guidelines and academic performance in adolescents. <i>Public Health</i> , 2020, 183, 8-14.	2.9	28
63	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
64	Combinations of physical activity, sedentary time, and sleep duration and their associations with depressive symptoms and other mental health problems in children and adolescents: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 72.	4.6	160
65	Breastfeeding and childhood obesity: A 12â€“country study. <i>Maternal and Child Nutrition</i> , 2020, 16, e12984.	3.0	47
66	Energy drink consumption, psychological distress, and suicidality among middle and high school students. <i>Journal of Affective Disorders</i> , 2020, 268, 102-108.	4.1	14
67	Associations between duration and type of electronic screen use and cognition in US children. <i>Computers in Human Behavior</i> , 2020, 108, 106312.	8.5	37
68	Outdoor physical activity, compliance with the physical activity, screen time, and sleep duration recommendations, and excess weight among adolescents. <i>Obesity Science and Practice</i> , 2020, 6, 196-206.	1.9	13
69	Relationship between sleep and obesity among U.S. and South Korean college students. <i>BMC Public Health</i> , 2020, 20, 96.	2.9	35
70	Prevalence and correlates of objectively measured weight status among urban and rural Mozambican primary schoolchildren: A cross-sectional study. <i>PLoS ONE</i> , 2020, 15, e0228592.	2.5	8
71	Sex differences in the relationship between social media use, short sleep duration, and body mass index among adolescents. <i>Sleep Health</i> , 2020, 6, 601-608.	2.5	16
72	Combinations of physical activity and screen time recommendations and their association with overweight/obesity in adolescents. <i>Canadian Journal of Public Health</i> , 2020, 111, 515-522.	2.3	15

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73	24-hour movement guidelines and suicidality among adolescents. <i>Journal of Affective Disorders</i> , 2020, 274, 372-380.	4.1	25
74	Results From the 2019 ParticipACTION Report Card on Physical Activity for Adults. <i>Journal of Physical Activity and Health</i> , 2020, 17, 995-1002.	2.0	7
75	Sleep timing, sleep consistency, and health in adults: a systematic review. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, S232-S247.	1.9	129
76	Sleep duration and health in adults: an overview of systematic reviews. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, S218-S231.	1.9	105
77	A systematic review of compositional data analysis studies examining associations between sleep, sedentary behaviour, and physical activity with health outcomes in adults. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, S248-S257.	1.9	99
78	Resistance training and health in adults: an overview of systematic reviews. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, S165-S179.	1.9	39
79	Sedentary behaviour and health in adults: an overview of systematic reviews. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, S197-S217.	1.9	187
80	Balance and functional training and health in adults: an overview of systematic reviews. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, S180-S196.	1.9	19
81	Canadian 24-Hour Movement Guidelines for Adults aged 18â€“64 years and Adults aged 65 years or older: an integration of physical activity, sedentary behaviour, and sleep. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, S57-S102.	1.9	346
82	Development and application of an outcome-centric approach for conducting overviews of reviews. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, S151-S164.	1.9	10
83	Obesity-related Behaviors of Students at Historically Black Colleges and Universities and Students at non- Historically Black Colleges and Universities. <i>Health Behavior and Policy Review</i> , 2020, 7, 570-583.	0.4	2
84	Physical activity, screen time and sleep duration: Combined associations with psychosocial health among Canadian children and youth. <i>Health Reports</i> , 2020, 31, 9-16.	0.8	15
85	Sex and Racial/Ethnic Differences in Suicidal Consideration and Suicide Attempts among US College Students, 2011-2015. <i>American Journal of Health Behavior</i> , 2020, 44, 214-231.	1.4	20
86	The integration of pediatric sleep health into public health in Canada. <i>Sleep Medicine</i> , 2019, 56, 4-8.	1.6	28
87	Compositional analyses of the associations between sedentary time, different intensities of physical activity, and cardiometabolic biomarkers among children and youth from the United States. <i>PLoS ONE</i> , 2019, 14, e0220009.	2.5	48
88	Prevalence and correlates of adherence to movement guidelines among urban and rural children in Mozambique: a cross-sectional study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019, 16, 94.	4.6	28
89	24-Hour Movement Behaviors and Impulsivity. <i>Pediatrics</i> , 2019, 144, .	2.1	41
90	Urbanisation and fitness: worrying trends from China. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 837-839.	5.6	5

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91	Scientific sinkhole: The pernicious price of formatting. PLoS ONE, 2019, 14, e0223116.	2.5	16
92	Accuracy and inequalities in physical activity research. The Lancet Global Health, 2019, 7, e185.	6.3	2
93	Joint associations between weekday and weekend physical activity or sedentary time and childhood obesity. International Journal of Obesity, 2019, 43, 691-700.	3.4	16
94	Epidemiological Transition in Physical Activity and Sedentary Time in Children. Journal of Physical Activity and Health, 2019, 16, 518-524.	2.0	11
95	International Study of Childhood Obesity, Lifestyle and the Environment (ISCOLE): Contributions to Understanding the Global Obesity Epidemic. Nutrients, 2019, 11, 848.	4.1	47
96	Comparing measures of free-living sleep in school-aged children. Sleep Medicine, 2019, 60, 197-201.	1.6	16
97	Participation frequency in physical education classes and physical activity and sitting time in Brazilian adolescents. PLoS ONE, 2019, 14, e0213785.	2.5	18
98	Routinely assessing patients' sleep health is time well spent. Preventive Medicine Reports, 2019, 14, 100851.	1.8	13
99	Association between breakfast frequency and physical activity and sedentary time: a cross-sectional study in children from 12 countries. BMC Public Health, 2019, 19, 222.	2.9	17
100	Emotional Eating, Health Behaviours, and Obesity in Children: A 12-Country Cross-Sectional Study. Nutrients, 2019, 11, 351.	4.1	37
101	Social Media Use, School Connectedness, and Academic Performance Among Adolescents. Journal of Primary Prevention, 2019, 40, 189-211.	1.6	56
102	How did the tobacco ban increase inmates' body weight during incarceration in Canadian federal penitentiaries? A cohort study. BMJ Open, 2019, 9, e024552.	1.9	8
103	Screen time and problem behaviors in children: exploring the mediating role of sleep duration. International Journal of Behavioral Nutrition and Physical Activity, 2019, 16, 105.	4.6	90
104	Associations of Sleep with Food Cravings, Diet, and Obesity in Adolescence. Nutrients, 2019, 11, 2899.	4.1	24
105	Cognitive restriction accentuates the increased energy intake response to a 10-month multidisciplinary weight loss program in adolescents with obesity. Appetite, 2019, 134, 125-134.	3.7	19
106	Associations between meeting combinations of 24-hour movement recommendations and dietary patterns of children: A 12-country study. Preventive Medicine, 2019, 118, 159-165.	3.4	63
107	Influence of physical activity, screen time and sleep on inmates' body weight during incarceration in Canadian federal penitentiaries: a retrospective cohort study. Canadian Journal of Public Health, 2019, 110, 198-209.	2.3	11
108	Validation of a child version of the Three-Factor Eating Questionnaire in a Canadian sample: a psychometric tool for the evaluation of eating behaviour. Public Health Nutrition, 2019, 22, 431-443.	2.2	7

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109	Relationships Between Outdoor Time, Physical Activity, Sedentary Time, and Body Mass Index in Children: A 12-Country Study. <i>Pediatric Exercise Science</i> , 2019, 31, 118-129.	1.0	13
110	School start time changes in the COMPASS study: associations with youth sleep duration, physical activity, and screen time. <i>Sleep Medicine</i> , 2019, 56, 16-22.	1.6	15
111	Correlates of nocturnal sleep duration, nocturnal sleep variability, and nocturnal sleep problems in toddlers: results from the GET UP! Study. <i>Sleep Medicine</i> , 2019, 53, 124-132.	1.6	25
112	Gender and Racial/Ethnic Differences in the Association Between Alcohol Drinking Patterns and Body Mass Index—the National Health and Nutrition Examination Survey, 1999–2010. <i>Journal of Racial and Ethnic Health Disparities</i> , 2019, 6, 301-311.	3.2	4
113	Toward a Romanian version of the Three-Factor Eating Questionnaire-R21 for children and adolescents (CTFEQ-R21): Preliminary psychometric analysis and relation with body composition. <i>Medycyna Wieku Rozwojowego</i> , 2019, 23, 45-53.	0.2	2
114	Scientific sinkhole: The pernicious price of formatting. , 2019, 14, e0223116.		0
115	Scientific sinkhole: The pernicious price of formatting. , 2019, 14, e0223116.		0
116	Scientific sinkhole: The pernicious price of formatting. , 2019, 14, e0223116.		0
117	Scientific sinkhole: The pernicious price of formatting. , 2019, 14, e0223116.		0
118	Racial/ethnic differences in body weight perception among U.S. college students. <i>Journal of American College Health</i> , 2018, 66, 429-437.	1.5	8
119	Sleep patterns and sugar-sweetened beverage consumption among children from around the world. <i>Public Health Nutrition</i> , 2018, 21, 2385-2393.	2.2	53
120	Outdoor time and dietary patterns in children around the world. <i>Journal of Public Health</i> , 2018, 40, e493-e501.	1.8	13
121	Sources of variability in childhood obesity indicators and related behaviors. <i>International Journal of Obesity</i> , 2018, 42, 108-110.	3.4	9
122	Inequality in physical activity, sedentary behaviour, sleep duration and risk of obesity in children: a 12-country study. <i>Obesity Science and Practice</i> , 2018, 4, 229-237.	1.9	28
123	Thresholds of physical activity associated with obesity by level of sedentary behaviour in children. <i>Pediatric Obesity</i> , 2018, 13, 450-457.	2.8	4
124	Cannabis use among middle and high school students in Ontario: a school-based cross-sectional study. <i>CMAJ Open</i> , 2018, 6, E50-E56.	2.4	13
125	Human development index, children's health-related quality of life and movement behaviors: a compositional data analysis. <i>Quality of Life Research</i> , 2018, 27, 1473-1482.	3.1	43
126	Use of social media is associated with short sleep duration in a dose-response manner in students aged 11 to 20 years. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 694-700.	1.5	58

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127	Physical Education Classes, Physical Activity, and Sedentary Behavior in Children. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 995-1004.	0.4	53
128	Adiposity and the isotemporal substitution of physical activity, sedentary time and sleep among school-aged children: a compositional data analysis approach. <i>BMC Public Health</i> , 2018, 18, 311.	2.9	76
129	RE: "THE RELATIONSHIP BETWEEN OCCUPATIONAL STANDING AND SITTING AND INCIDENT HEART DISEASE OVER A 12-YEAR PERIOD IN ONTARIO, CANADA". <i>American Journal of Epidemiology</i> , 2018, 187, 399-400.	3.4	1
130	The adiposity of children is associated with their lifestyle behaviours: a cluster analysis of school-aged children from 12 nations. <i>Pediatric Obesity</i> , 2018, 13, 111-119.	2.8	56
131	Compositional data analysis for physical activity, sedentary time and sleep research. <i>Statistical Methods in Medical Research</i> , 2018, 27, 3726-3738.	1.5	273
132	Estimating sleep efficiency in 10- to 13-year-olds using a waist-worn accelerometer. <i>Sleep Health</i> , 2018, 4, 110-115.	2.5	11
133	Sleep duration and consumption of sugar-sweetened beverages and energy drinks among adolescents. <i>Nutrition</i> , 2018, 48, 77-81.	2.4	67
134	No evidence for an epidemiological transition in sleep patterns among children: a 12-country study. <i>Sleep Health</i> , 2018, 4, 87-95.	2.5	14
135	Temporal and bi-directional associations between sleep duration and physical activity/sedentary time in children: An international comparison. <i>Preventive Medicine</i> , 2018, 111, 436-441.	3.4	78
136	Factors associated with sleep duration across life stages: results from the Canadian Health Measures Survey. <i>Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice</i> , 2018, 38, 404-418.	1.1	25
137	An exploration of reported food intake among inmates who gained body weight during incarceration in Canadian federal penitentiaries. <i>PLoS ONE</i> , 2018, 13, e0208768.	2.5	9
138	Associations between 24 hour movement behaviours and global cognition in US children: a cross-sectional observational study. <i>The Lancet Child and Adolescent Health</i> , 2018, 2, 783-791.	5.6	154
139	Canadian federal penitentiaries as obesogenic environments: a retrospective cohort study. <i>CMAJ Open</i> , 2018, 6, E347-E352.	2.4	10
140	Results from Canada's 2018 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , 2018, 15, S328-S330.	2.0	29
141	Sleeping hours: what is the ideal number and how does age impact this?. <i>Nature and Science of Sleep</i> , 2018, Volume 10, 421-430.	2.7	189
142	Cardiorespiratory fitness is associated with physical literacy in a large sample of Canadian children aged 8 to 12 years. <i>BMC Public Health</i> , 2018, 18, 1041.	2.9	32
143	Associations between domains of physical literacy by weight status in 8- to 12-year-old Canadian children. <i>BMC Public Health</i> , 2018, 18, 1043.	2.9	32
144	Influence of the relative age effect on children's scores obtained from the Canadian assessment of physical literacy. <i>BMC Public Health</i> , 2018, 18, 1040.	2.9	15

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145	Bullying involvement, psychological distress, and short sleep duration among adolescents. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2018, 53, 1371-1380.	3.1	38
146	Development and validation of the Child Three-Factor Eating Questionnaire (CTFEQr17). <i>Public Health Nutrition</i> , 2018, 21, 2558-2567.	2.2	29
147	Watching television or listening to music while exercising failed to affect post-exercise food intake or energy expenditure in male adolescents. <i>Appetite</i> , 2018, 127, 266-273.	3.7	1
148	Integrating sedentary behavior in the theoretical model linking childhood to adulthood activity and health? An updated framework. <i>Physiology and Behavior</i> , 2018, 196, 33-35.	2.1	7
149	Influence of sleep on developing brain functions and structures in children and adolescents: A systematic review. <i>Sleep Medicine Reviews</i> , 2018, 42, 184-201.	8.5	87
150	Participation In Physical Education Classes And Physical Activity And Sedentary Behavior In Children. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 452.	0.4	3
151	Prevalence of insomnia for Canadians aged 6 to 79. <i>Health Reports</i> , 2018, 29, 16-20.	0.8	26
152	Consumption of sugar-sweetened beverages and energy drinks and adherence to physical activity and screen time recommendations among adolescents. <i>International Journal of Adolescent Medicine and Health</i> , 2017, 29, .	1.3	14
153	Midâ€upper arm circumference as a screening tool for identifying children with obesity: a 12â€country study. <i>Pediatric Obesity</i> , 2017, 12, 439-445.	2.8	53
154	Health-Related Quality of Life and Lifestyle Behavior Clusters in School-Aged Children from 12 Countries. <i>Journal of Pediatrics</i> , 2017, 183, 178-183.e2.	1.8	92
155	Interactions between sleep, movement and other nonâ€movement behaviours in the pathogenesis of childhood obesity. <i>Obesity Reviews</i> , 2017, 18, 7-14.	6.5	91
156	Sleep duration and the associated cardiometabolic risk scores in adults. <i>Sleep Health</i> , 2017, 3, 195-203.	2.5	26
157	Inadequate sleep as a contributor to type 2 diabetes in children and adolescents. <i>Nutrition and Diabetes</i> , 2017, 7, e266-e266.	3.2	68
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159	Associations of neighborhood social environment attributes and physical activity among 9â€11 year old children from 12 countries. <i>Health and Place</i> , 2017, 46, 183-191.	3.3	15
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161	Perceptions and attitudes about body weight and adherence to the physical activity recommendation among adolescents: the moderating role of body mass index. <i>Public Health</i> , 2017, 146, 75-83.	2.9	24
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164	Associations between meeting combinations of 24-h movement guidelines and health-related quality of life in children from 12 countries. <i>Public Health</i> , 2017, 153, 16-24.	2.9	68
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174	Meeting the. <i>Health Reports</i> , 2017, 28, 3-7.	0.8	48
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291	Combined associations between moderate to vigorous physical activity and sedentary behaviour with cardiometabolic risk factors in children. <i>Applied Physiology, Nutrition and Metabolism</i> , 2013, 38, 477-483.	1.9	79
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298	Acute Sleep Restriction Reduces Insulin Sensitivity in Adolescent Boys. <i>Sleep</i> , 2013, 36, 1085-1090.	1.1	92
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302	Associations of Sedentary Behavior, Sedentary Bouts and Breaks in Sedentary Time with Cardiometabolic Risk in Children with a Family History of Obesity. <i>PLoS ONE</i> , 2013, 8, e79143.	2.5	148
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304	Time Spent Sedentary and Active and Cardiometabolic Risk Factors in Children. <i>JAMA - Journal of the American Medical Association</i> , 2012, 307, 2024; author reply 2024-5.	7.4	5
305	Measure of sleep and physical activity by a single accelerometer: Can a waist-worn Actigraph adequately measure sleep in children?. <i>Sleep and Biological Rhythms</i> , 2012, 10, 328-335.	1.0	83
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309	Adequate sleep to improve the treatment of obesity. <i>Cmaj</i> , 2012, 184, 1975-1976.	2.0	21
310	Longer sleep duration associates with lower adiposity gain in adult short sleepers. <i>International Journal of Obesity</i> , 2012, 36, 752-756.	3.4	74
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312	Letter to the Editor: Standardized use of the terms "sedentary" and "sedentary behaviours". <i>Applied Physiology, Nutrition and Metabolism</i> , 2012, 37, 540-542.	1.9	1,500
313	Is obesity prevention as simple as turning off the television and having a nap?. <i>British Journal of Nutrition</i> , 2012, 108, 946-947.	2.3	8
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