

Jean Philippe Chaput

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5080332/publications.pdf>

Version: 2024-02-01

383
papers

28,401
citations

9428

76
h-index

8433

152
g-index

389
all docs

389
docs citations

389
times ranked

24530
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.	3.3	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.	1.4	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.	1.1	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.	1.1	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.	1.6	3
6	Muscular Fitness and Cardiometabolic Variables in Children and Adolescents: A Systematic Review. <i>Sports Medicine</i> , 2022, 52, 1555-1575.	3.1	19
7	Cyberbullying involvement and short sleep duration among adolescents. <i>Sleep Health</i> , 2022, 8, 183-190.	1.3	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.	1.2	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.	1.0	7
10	Canadian 24-h Movement Guidelines, Life Stress, and Self-Esteem Among Adolescents. <i>Frontiers in Public Health</i> , 2022, 10, 702162.	1.3	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.	1.0	5
12	Economic burden of insufficient sleep duration in Canadian adults. <i>Sleep Health</i> , 2022, 8, 298-302.	1.3	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.	0.6	2
14	The two sides of sedentary behavior. <i>Journal of Physical Education (Maringa)</i> , 2022, 33, .	0.1	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.	0.8	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.	0.8	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.	0.8	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.	0.8	2

#	ARTICLE	IF	CITATIONS
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.	1.4	15
20	Designing, Implementing, and Evaluating a Home-Based, Multidisciplinary, Family-Centered Pediatric Obesity Intervention: The ProxOb Program. <i>Children</i> , 2022, 9, 737.	0.6	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.	1.6	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.	0.9	12
23	24-Hour Movement Behaviors and Internalizing and Externalizing Behaviors Among Youth. <i>Journal of Adolescent Health</i> , 2021, 68, 969-977.	1.2	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.	0.8	22
25	Nonmedical use of prescription opioids, psychological distress, and suicidality among adolescents. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2021, 56, 783-791.	1.6	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.	0.8	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.	1.0	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.	1.2	3
29	First sleep health guidelines for Canadian adults: implications for clinicians. <i>Sleep Medicine</i> , 2021, 79, 117-118.	0.8	2
30	Weight Gain and Mental Health in the Canadian Prison Population. <i>Journal of Correctional Health Care</i> , 2021, 27, 51-57.	0.2	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.	1.2	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.	1.2	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.	1.0	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.	0.7	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.	1.0	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.	1.3	2

#	ARTICLE	IF	CITATIONS
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.	1.4	7
38	Does sleep restriction increase eating in the absence of hunger? Maybe!. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1270-1271.	2.2	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.	1.0	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.	0.9	11
41	Longitudinal association between movement behaviours and depressive symptoms among adolescents using compositional data analysis. <i>PLoS ONE</i> , 2021, 16, e0256867.	1.1	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, , .	0.9	0
43	Prevalence and correlates of highly caffeinated beverage consumption among Korean adolescents. <i>Osong Public Health and Research Perspectives</i> , 2021, , .	0.7	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.	0.4	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.	3.1	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.	0.8	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.	0.8	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.	1.4	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.	1.5	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.	1.3	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.	1.6	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.	0.4	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.	1.1	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.	1.2	17

#	ARTICLE	IF	CITATIONS
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.	1.1	10
56	World Health Organization 2020 guidelines on physical activity and sedentary behaviour. <i>British Journal of Sports Medicine</i> , 2020, 54, 1451-1462.	3.1	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.	2.0	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.	2.0	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.	1.3	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.	1.2	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.	1.6	0
62	Adherence to 24-hour movement guidelines and academic performance in adolescents. <i>Public Health</i> , 2020, 183, 8-14.	1.4	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.	2.0	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.	2.0	160
65	Breastfeeding and childhood obesity: A 12â€“country study. <i>Maternal and Child Nutrition</i> , 2020, 16, e12984.	1.4	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.	2.0	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.	5.1	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.	1.0	13
69	Relationship between sleep and obesity among U.S. and South Korean college students. <i>BMC Public Health</i> , 2020, 20, 96.	1.2	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.	1.1	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.	1.3	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.	1.1	15

#	ARTICLE	IF	CITATIONS
73	24-hour movement guidelines and suicidality among adolescents. <i>Journal of Affective Disorders</i> , 2020, 274, 372-380.	2.0	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.	1.0	7
75	Sleep timing, sleep consistency, and health in adults: a systematic review. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, S232-S247.	0.9	129
76	Sleep duration and health in adults: an overview of systematic reviews. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, S218-S231.	0.9	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.	0.9	99
78	Resistance training and health in adults: an overview of systematic reviews. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, S165-S179.	0.9	39
79	Sedentary behaviour and health in adults: an overview of systematic reviews. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, S197-S217.	0.9	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.	0.9	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.	0.9	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.	0.9	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.	0.3	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.	0.6	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.	0.6	20
86	The integration of pediatric sleep health into public health in Canada. <i>Sleep Medicine</i> , 2019, 56, 4-8.	0.8	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.	1.1	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.	2.0	28
89	24-Hour Movement Behaviors and Impulsivity. <i>Pediatrics</i> , 2019, 144, .	1.0	41
90	Urbanisation and fitness: worrying trends from China. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 837-839.	2.7	5

#	ARTICLE	IF	CITATIONS
91	Scientific sinkhole: The pernicious price of formatting. PLoS ONE, 2019, 14, e0223116.	1.1	16
92	Accuracy and inequalities in physical activity research. The Lancet Global Health, 2019, 7, e185.	2.9	2
93	Joint associations between weekday and weekend physical activity or sedentary time and childhood obesity. International Journal of Obesity, 2019, 43, 691-700.	1.6	16
94	Epidemiological Transition in Physical Activity and Sedentary Time in Children. Journal of Physical Activity and Health, 2019, 16, 518-524.	1.0	11
95	International Study of Childhood Obesity, Lifestyle and the Environment (ISCOLE): Contributions to Understanding the Global Obesity Epidemic. Nutrients, 2019, 11, 848.	1.7	47
96	Comparing measures of free-living sleep in school-aged children. Sleep Medicine, 2019, 60, 197-201.	0.8	16
97	Participation frequency in physical education classes and physical activity and sitting time in Brazilian adolescents. PLoS ONE, 2019, 14, e0213785.	1.1	18
98	Routinely assessing patients' sleep health is time well spent. Preventive Medicine Reports, 2019, 14, 100851.	0.8	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.	1.2	17
100	Emotional Eating, Health Behaviours, and Obesity in Children: A 12-Country Cross-Sectional Study. Nutrients, 2019, 11, 351.	1.7	37
101	Social Media Use, School Connectedness, and Academic Performance Among Adolescents. Journal of Primary Prevention, 2019, 40, 189-211.	0.8	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.	0.8	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.	2.0	90
104	Associations of Sleep with Food Cravings, Diet, and Obesity in Adolescence. Nutrients, 2019, 11, 2899.	1.7	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.	1.8	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.	1.6	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.	1.1	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.	1.1	7

#	ARTICLE	IF	CITATIONS
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.	0.5	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.	0.8	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.	0.8	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.	1.8	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.	0.8	8
119	Sleep patterns and sugar-sweetened beverage consumption among children from around the world. <i>Public Health Nutrition</i> , 2018, 21, 2385-2393.	1.1	53
120	Outdoor time and dietary patterns in children around the world. <i>Journal of Public Health</i> , 2018, 40, e493-e501.	1.0	13
121	Sources of variability in childhood obesity indicators and related behaviors. <i>International Journal of Obesity</i> , 2018, 42, 108-110.	1.6	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.	1.0	28
123	Thresholds of physical activity associated with obesity by level of sedentary behaviour in children. <i>Pediatric Obesity</i> , 2018, 13, 450-457.	1.4	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.	1.1	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.	1.5	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.	0.7	58

#	ARTICLE	IF	CITATIONS
127	Physical Education Classes, Physical Activity, and Sedentary Behavior in Children. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 995-1004.	0.2	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.	1.2	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.	1.6	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.	1.4	56
131	Compositional data analysis for physical activity, sedentary time and sleep research. <i>Statistical Methods in Medical Research</i> , 2018, 27, 3726-3738.	0.7	273
132	Estimating sleep efficiency in 10- to 13-year-olds using a waist-worn accelerometer. <i>Sleep Health</i> , 2018, 4, 110-115.	1.3	11
133	Sleep duration and consumption of sugar-sweetened beverages and energy drinks among adolescents. <i>Nutrition</i> , 2018, 48, 77-81.	1.1	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.	1.3	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.	1.6	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.	0.8	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.	1.1	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.	2.7	154
139	Canadian federal penitentiaries as obesogenic environments: a retrospective cohort study. <i>CMAJ Open</i> , 2018, 6, E347-E352.	1.1	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.	1.0	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.	1.4	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.	1.2	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.	1.2	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.	1.2	15

#	ARTICLE	IF	CITATIONS
145	Bullying involvement, psychological distress, and short sleep duration among adolescents. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2018, 53, 1371-1380.	1.6	38
146	Development and validation of the Child Three-Factor Eating Questionnaire (CTFEQr17). <i>Public Health Nutrition</i> , 2018, 21, 2558-2567.	1.1	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.	1.8	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.	1.0	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.	3.8	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.	0.2	3
151	Prevalence of insomnia for Canadians aged 6 to 79. <i>Health Reports</i> , 2018, 29, 16-20.	0.6	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, .	0.6	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.	1.4	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.	0.9	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.	3.1	91
156	Sleep duration and the associated cardiometabolic risk scores in adults. <i>Sleep Health</i> , 2017, 3, 195-203.	1.3	26
157	Inadequate sleep as a contributor to type 2 diabetes in children and adolescents. <i>Nutrition and Diabetes</i> , 2017, 7, e266-e266.	1.5	68
158	Joint association of birth weight and physical activity/sedentary behavior with obesity in children ages 9â€11 years from 12 countries. <i>Obesity</i> , 2017, 25, 1091-1097.	1.5	11
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.	1.5	15
160	Brain on Fire: Incentive Saliency, Hedonic Hot Spots, Dopamine, Obesity, and Other Hunger Games. <i>Annual Review of Nutrition</i> , 2017, 37, 183-205.	4.3	32
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.	1.4	24
162	Health associations with meeting new 24-hour movement guidelines for Canadian children and youth. <i>Preventive Medicine</i> , 2017, 95, 7-13.	1.6	168

#	ARTICLE	IF	CITATIONS
163	Associations among self-perceived work and life stress, trouble sleeping, physical activity, and body weight among Canadian adults. <i>Preventive Medicine</i> , 2017, 96, 16-20.	1.6	17
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.	1.4	68
165	Correlates of compliance with recommended levels of physical activity in children. <i>Scientific Reports</i> , 2017, 7, 16507.	1.6	35
166	Screen time associated with adolescent obesity and obesity risk factors. <i>Journal of Pediatrics</i> , 2017, 186, 209-212.	0.9	10
167	Socioeconomic status and dietary patterns in children from around the world: different associations by levels of country human development?. <i>BMC Public Health</i> , 2017, 17, 457.	1.2	56
168	Pokémon Go: A game changer for the physical inactivity crisis?. <i>Preventive Medicine</i> , 2017, 101, 235-237.	1.6	124
169	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.	1.2	246
170	Canadian 24-Hour Movement Guidelines for the Early Years (0-4 years): An Integration of Physical Activity, Sedentary Behaviour, and Sleep. <i>BMC Public Health</i> , 2017, 17, 874.	1.2	382
171	Proportion of preschool-aged children meeting the Canadian 24-Hour Movement Guidelines and associations with adiposity: results from the Canadian Health Measures Survey. <i>BMC Public Health</i> , 2017, 17, 829.	1.2	153
172	Pokémon GO: snake oil or miracle cure for physical inactivity?. <i>Annals of Translational Medicine</i> , 2017, 5, S3-S3.	0.7	7
173	Duration and quality of sleep among Canadians aged 18 to 79. <i>Health Reports</i> , 2017, 28, 28-33.	0.6	44
174	Meeting the. <i>Health Reports</i> , 2017, 28, 3-7.	0.6	48
175	Combinations of Physical Activity, Sedentary Behaviour and Sleep. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 912.	0.2	4
176	Relationships between Objectively Measured Physical Activity and Health Indicators in School-Aged Children and Youth. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 235-236.	0.2	4
177	Systematic review of the relationships between objectively measured physical activity and health indicators in school-aged children and youth. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, S197-S239.	0.9	1,282
178	Are Children Like Werewolves? Full Moon and Its Association with Sleep and Activity Behaviors in an International Sample of Children. <i>Frontiers in Pediatrics</i> , 2016, 4, 24.	0.9	15
179	Obese Children Do Not Need to Increase Their Physical Activity Any More than Their Lean Counterparts Do. <i>Frontiers in Pediatrics</i> , 2016, 4, 35.	0.9	3
180	Relationship between Soft Drink Consumption and Obesity in 9-11 Years Old Children in a Multi-National Study. <i>Nutrients</i> , 2016, 8, 770.	1.7	46

#	ARTICLE	IF	CITATIONS
181	Relationships between Parental Education and Overweight with Childhood Overweight and Physical Activity in 9â€“11 Year Old Children: Results from a 12-Country Study. PLoS ONE, 2016, 11, e0147746.	1.1	86
182	Investigation of New Correlates of Physical Literacy in Children. Health Behavior and Policy Review, 2016, 3, 110-122.	0.3	5
183	Use of social networking sites and alcohol consumption among adolescents. Public Health, 2016, 139, 88-95.	1.4	44
184	School bus travel is associated with bullying victimization among Canadian male, but not female, middle and high school students. Child Abuse and Neglect, 2016, 58, 141-148.	1.3	6
185	Lean adolescents achieve higher intensities but not higher energy expenditure while playing active video games compared with obese ones. Pediatric Obesity, 2016, 11, 102-106.	1.4	8
186	Are Canadian children and adolescents sleep deprived?. Public Health, 2016, 141, 126-129.	1.4	17
187	Comparison of ActiGraph GT3X+ and Actical accelerometer data in 9â€“11-year-old Canadian children. Journal of Sports Sciences, 2016, 35, 1-8.	1.0	18
188	Food intake response to exercise and active video gaming in adolescents: effect of weight status. British Journal of Nutrition, 2016, 115, 547-553.	1.2	17
189	The mediating role of energy intake on the relationship between screen time behaviour and body mass index in adolescents with obesity: The HEARTY study. Appetite, 2016, 107, 437-444.	1.8	22
190	Lack of sleep as a contributor to obesity in adolescents: impacts on eating and activity behaviors. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 103.	2.0	157
191	Introduction to the Canadian 24-Hour Movement Guidelines for Children and Youth: An Integration of Physical Activity, Sedentary Behaviour, and Sleep. Applied Physiology, Nutrition and Metabolism, 2016, 41, iii-iv.	0.9	141
192	Associations between sleep duration, sedentary time, physical activity, and health indicators among Canadian children and youth using compositional analyses. Applied Physiology, Nutrition and Metabolism, 2016, 41, S294-S302.	0.9	265
193	New Information on Population Activity Patterns Revealed by Objective Monitoring. Springer Series on Epidemiology and Public Health, 2016, , 159-179.	0.5	0
194	Maternal gestational diabetes and childhood obesity at age 9â€“11: results of a multinational study. Diabetologia, 2016, 59, 2339-2348.	2.9	92
195	Use of social networking sites and perception and intentions regarding body weight among adolescents. Obesity Science and Practice, 2016, 2, 32-39.	1.0	29
196	Household-level correlates of children's physical activity levels in and across 12 countries. Obesity, 2016, 24, 2150-2157.	1.5	18
197	Results From Canadaâ€™s 2016 ParticipACTION Report Card on Physical Activity for Children and Youth. Journal of Physical Activity and Health, 2016, 13, S110-S116.	1.0	57
198	At the Mercy of the Gods: Associations Between Weather, Physical Activity, and Sedentary Time in Children. Pediatric Exercise Science, 2016, 28, 152-163.	0.5	51

#	ARTICLE	IF	CITATIONS
199	Physical Activity, Sedentary Time, and Sleep and the Association With Inflammatory Markers and Adiponectin in 8- to 11-Year-Old Danish Children. <i>Journal of Physical Activity and Health</i> , 2016, 13, 733-739.	1.0	16
200	Use of Social Networking Sites and Adherence to Physical Activity and Screen Time Recommendations in Adolescents. <i>Journal of Physical Activity and Health</i> , 2016, 13, 474-480.	1.0	11
201	Relationships Between Objective Measures Of The Built Environment And Children's Active Transportation And Physical Activity. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 1064.	0.2	0
202	Proportion of children meeting recommendations for 24-hour movement guidelines and associations with adiposity in a 12-country study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016, 13, 123.	2.0	224
203	Canadian 24-Hour Movement Guidelines for Children and Youth: An Integration of Physical Activity, Sedentary Behaviour, and Sleep. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, S311-S327.	0.9	1,099
204	Sleep duration estimates of Canadian children and adolescents. <i>Journal of Sleep Research</i> , 2016, 25, 541-548.	1.7	86
205	Systematic review of sedentary behaviour and health indicators in school-aged children and youth: an update. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, S240-S265.	0.9	817
206	Systematic review of the relationships between sleep duration and health indicators in school-aged children and youth. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, S266-S282.	0.9	546
207	Combinations of physical activity, sedentary behaviour and sleep: relationships with health indicators in school-aged children and youth. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, S283-S293.	0.9	347
208	Sleep duration modifies effects of free ad libitum school meals on adiposity and blood pressure. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 33-40.	0.9	14
209	More on Current Status and Needed Research in G4H for Children – The Challenge. <i>Games for Health Journal</i> , 2016, 5, 13-14.	1.1	2
210	Sleep and cardiometabolic risk in children and adolescents. <i>Sleep Medicine Reviews</i> , 2016, 29, 76-100.	3.8	106
211	Is sleep deprivation a contributor to obesity in children?. <i>Eating and Weight Disorders</i> , 2016, 21, 5-11.	1.2	36
212	Reliability of a food menu to measure energy and macronutrient intake in adolescents. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 104-108.	1.3	7
213	Canadian Physical Activity and Screen Time Guidelines: Do Children Know?. <i>Health Behavior and Policy Review</i> , 2016, 3, 444-454.	0.3	2
214	Combined Physical Activity/Sedentary Behavior Associations With Indices of Adiposity in 8- to 10-Year-Old Children. <i>Journal of Physical Activity and Health</i> , 2015, 12, 20-29.	1.0	19
215	Are the correlates of active school transport context-specific?. <i>International Journal of Obesity Supplements</i> , 2015, 5, S89-S99.	12.5	44
216	Associations between the use of social networking sites and unhealthy eating behaviours and excess body weight in adolescents. <i>British Journal of Nutrition</i> , 2015, 114, 1941-1947.	1.2	44

#	ARTICLE	IF	CITATIONS
217	Relationship between lifestyle behaviors and obesity in children ages 9–11: Results from a 12-country study. <i>Obesity</i> , 2015, 23, 1696-1702.	1.5	120
218	Physical Activity, Sedentary Time, and Obesity in an International Sample of Children. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 2062-2069.	0.2	171
219	Reply to VB Paravidino et al.. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1616-1617.	2.2	0
220	Unhealthy Weight Control Practices: Culprits and Clinical Recommendations. <i>Clinical Medicine Insights: Endocrinology and Diabetes</i> , 2015, 8, CMED.S23060.	1.0	15
221	Facilitators and Barriers to Noninvasive Ventilation Adherence in Youth with Nocturnal Hypoventilation Secondary to Obesity or Neuromuscular Disease. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 1409-1416.	1.4	25
222	Mediating role of television time, diet patterns, physical activity and sleep duration in the association between television in the bedroom and adiposity in 10-year-old children. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 60.	2.0	33
223	Diabetes risk increased between spouses. <i>Evidence-based Nursing</i> , 2015, 18, 28-28.	0.1	0
224	A model for presenting accelerometer paradata in large studies: ISCOLE. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 52.	2.0	18
225	Active video games and energy balance in male adolescents: a randomized crossover trial. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 1126-1134.	2.2	24
226	Association between genetic variants of the clock gene and obesity and sleep duration. <i>Journal of Physiology and Biochemistry</i> , 2015, 71, 855-860.	1.3	45
227	The epidemiological transition and the global childhood obesity epidemic. <i>International Journal of Obesity Supplements</i> , 2015, 5, S3-S8.	12.5	62
228	Active school transport and weekday physical activity in 9–11-year-old children from 12 countries. <i>International Journal of Obesity Supplements</i> , 2015, 5, S100-S106.	12.5	55
229	Association between home and school food environments and dietary patterns among 9–11-year-old children in 12 countries. <i>International Journal of Obesity Supplements</i> , 2015, 5, S66-S73.	12.5	38
230	Relationships between active school transport and adiposity indicators in school-age children from low-, middle- and high-income countries. <i>International Journal of Obesity Supplements</i> , 2015, 5, S107-S114.	12.5	44
231	Associations between breakfast frequency and adiposity indicators in children from 12 countries. <i>International Journal of Obesity Supplements</i> , 2015, 5, S80-S88.	12.5	30
232	Are participant characteristics from ISCOLE study sites comparable to the rest of their country?. <i>International Journal of Obesity Supplements</i> , 2015, 5, S9-S16.	12.5	10
233	An international comparison of dietary patterns in 9–11-year-old children. <i>International Journal of Obesity Supplements</i> , 2015, 5, S17-S21.	12.5	47
234	Reliability of accelerometer-determined physical activity and sedentary behavior in school-aged children: a 12-country study. <i>International Journal of Obesity Supplements</i> , 2015, 5, S29-S35.	12.5	38

#	ARTICLE	IF	CITATIONS
235	Development and reliability of an audit tool to assess the school physical activity environment across 12 countries. <i>International Journal of Obesity Supplements</i> , 2015, 5, S36-S42.	12.5	15
236	Association between body mass index and body fat in 9-11-year-old children from countries spanning a range of human development. <i>International Journal of Obesity Supplements</i> , 2015, 5, S43-S46.	12.5	19
237	Nocturnal sleep-related variables from 24-h free-living waist-worn accelerometry: International Study of Childhood Obesity, Lifestyle and the Environment. <i>International Journal of Obesity Supplements</i> , 2015, 5, S47-S52.	12.5	15
238	Associations between sleep patterns and lifestyle behaviors in children: an international comparison. <i>International Journal of Obesity Supplements</i> , 2015, 5, S59-S65.	12.5	85
239	Birth weight and childhood obesity: a 12-country study. <i>International Journal of Obesity Supplements</i> , 2015, 5, S74-S79.	12.5	128
240	Improving wear time compliance with a 24-hour waist-worn accelerometer protocol in the International Study of Childhood Obesity, Lifestyle and the Environment (ISCOLE). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 11.	2.0	161
241	Identifying Children's Nocturnal Sleep Using 24-h Waist Accelerometry. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 937-943.	0.2	139
242	Correlates of Total Sedentary Time and Screen Time in 9-11 Year-Old Children around the World: The International Study of Childhood Obesity, Lifestyle and the Environment. <i>PLoS ONE</i> , 2015, 10, e0129622.	1.1	211
243	When Harry Tweeted Sally and Other Modern Day Stories. <i>Canadian Journal of Diabetes</i> , 2015, 39, S8-S9.	0.4	0
244	Alcohol Consumption and Obesity: An Update. <i>Current Obesity Reports</i> , 2015, 4, 122-130.	3.5	401
245	Workplace standing time and the incidence of obesity and type 2 diabetes: a longitudinal study in adults. <i>BMC Public Health</i> , 2015, 15, 111.	1.2	16
246	Correlates of objectively measured sedentary time and self-reported screen time in Canadian children. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 38.	2.0	61
247	Long duration of stressful homework as a potential obesogenic factor in children: A QUALITY study. <i>Obesity</i> , 2015, 23, 815-822.	1.5	18
248	Examining the influence of a text message-based sleep and physical activity intervention among young adult smokers in the United States. <i>BMC Public Health</i> , 2015, 15, 671.	1.2	17
249	Energy intake adaptations to acute isoenergetic active video games and exercise are similar in obese adolescents. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 1267-1271.	1.3	10
250	Objectively-measured sleep and its association with adiposity and physical activity in a sample of Canadian children. <i>Journal of Sleep Research</i> , 2015, 24, 131-139.	1.7	47
251	Television viewing and food intake during television viewing in normal-weight, overweight and obese 9- to 11-year-old Canadian children: a cross-sectional analysis. <i>Journal of Nutritional Science</i> , 2015, 4, e8.	0.7	14
252	Sleeping more to improve appetite and body weight control: dream or reality?. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 5-6.	2.2	4

#	ARTICLE	IF	CITATIONS
253	Combined Physical Activity/Sedentary Behavior Associations with Indices of Adiposity in 8- to 10-Year-Old Children. <i>Journal of Physical Activity and Health</i> , 2015, 12, 20-29.	1.0	2
254	Is Exergaming a Viable Tool in the Fight against Childhood Obesity?. <i>Journal of Obesity</i> , 2014, 2014, 1-2.	1.1	5
255	Importance of All Movement Behaviors in a 24 Hour Period for Overall Health. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 12575-12581.	1.2	268
256	Are We Driving Our Kids to Unhealthy Habits? Results of the Active Healthy Kids Canada 2013 Report Card on Physical Activity for Children and Youth. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 6009-6020.	1.2	64
257	Increased Food Intake by Insufficient Sleep in Humans: Are We Jumping the Gun on the Hormonal Explanation?. <i>Frontiers in Endocrinology</i> , 2014, 5, 116.	1.5	65
258	Electronic screens in children's bedrooms and adiposity, physical activity and sleep: Do the number and type of electronic devices matter?. <i>Canadian Journal of Public Health</i> , 2014, 105, e273-e279.	1.1	42
259	Metabolically Healthy Overweight and Obesity. <i>Annals of Internal Medicine</i> , 2014, 160, 513.	2.0	2
260	Fitness predicts decreased physical activity and increased sedentary time, but not vice versa: support from a longitudinal study in 8- to 11-year-old children. <i>International Journal of Obesity</i> , 2014, 38, 959-965.	1.6	112
261	Objectively measured physical activity, sedentary time and sleep duration: independent and combined associations with adiposity in Canadian children. <i>Nutrition and Diabetes</i> , 2014, 4, e117-e117.	1.5	47
262	The Potential Value of Sleep Hygiene for a Healthy Pregnancy: A Brief Review. <i>ISRN Family Medicine</i> , 2014, 2014, 1-7.	0.4	23
263	Children and youth do not compensate for an imposed bout of prolonged sitting by reducing subsequent food intake or increasing physical activity levels: a randomised cross-over study. <i>British Journal of Nutrition</i> , 2014, 111, 747-754.	1.2	25
264	No clear evidence that exergames can prevent obesity. <i>Obesity Reviews</i> , 2014, 15, 692-693.	3.1	5
265	Change in sleep duration and visceral fat accumulation over 6 years in adults. <i>Obesity</i> , 2014, 22, E9-12.	1.5	52
266	Insulin secretion and its association with physical activity, fitness and screen time in children. <i>Obesity</i> , 2014, 22, 504-511.	1.5	10
267	Independent and combined associations of total sedentary time and television viewing time with food intake patterns of 9- to 11-year-old Canadian children. <i>Applied Physiology, Nutrition and Metabolism</i> , 2014, 39, 937-943.	0.9	33
268	Change in sleep duration and proposed dietary risk factors for obesity in Danish school children. <i>Pediatric Obesity</i> , 2014, 9, e156-9.	1.4	40
269	Sleep patterns, diet quality and energy balance. <i>Physiology and Behavior</i> , 2014, 134, 86-91.	1.0	339
270	Sedentary Behaviour as an Emerging Risk Factor for Cardiometabolic Diseases in Children and Youth. <i>Canadian Journal of Diabetes</i> , 2014, 38, 53-61.	0.4	238

#	ARTICLE	IF	CITATIONS
271	Are Post-Exercise Appetite Sensations and Energy Intake Coupled in Children and Adolescents?. <i>Sports Medicine</i> , 2014, 44, 735-741.	3.1	34
272	Findings from the Quebec Family Study on the Etiology of Obesity: Genetics and Environmental Highlights. <i>Current Obesity Reports</i> , 2014, 3, 54-66.	3.5	71
273	Eating behavior traits and sleep as determinants of weight loss in overweight and obese adults. <i>Nutrition and Diabetes</i> , 2014, 4, e140-e140.	1.5	23
274	Short sleep duration and large variability in sleep duration are independently associated with dietary risk factors for obesity in Danish school children. <i>International Journal of Obesity</i> , 2014, 38, 32-39.	1.6	172
275	Is energy intake altered by a 10-week aerobic exercise intervention in obese adolescents?. <i>Physiology and Behavior</i> , 2014, 135, 130-134.	1.0	18
276	A cross-sectional examination of socio-demographic and school-level correlates of children's school travel mode in Ottawa, Canada. <i>BMC Public Health</i> , 2014, 14, 497.	1.2	34
277	Results from Canada's 2014 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , 2014, 11, S26-S32.	1.0	38
278	Low Physical Activity Level and Short Sleep Duration Are Associated with an Increased Cardio-Metabolic Risk Profile: A Longitudinal Study in 8-11 Year Old Danish Children. <i>PLoS ONE</i> , 2014, 9, e104677.	1.1	112
279	Widespread misconceptions about obesity. <i>Canadian Family Physician</i> , 2014, 60, 973-5, 981-4.	0.1	17
280	Adaptive thermogenesis can make a difference in the ability of obese individuals to lose body weight. <i>International Journal of Obesity</i> , 2013, 37, 759-764.	1.6	77
281	Modern Sedentary Behaviors Favor Energy Consumption in Children and Adolescents. <i>Current Obesity Reports</i> , 2013, 2, 50-57.	3.5	33
282	Short sleep duration as a risk factor for the development of the metabolic syndrome in adults. <i>Preventive Medicine</i> , 2013, 57, 872-877.	1.6	85
283	Inadequate Sleep as a Contributor to Obesity and Type 2 Diabetes. <i>Canadian Journal of Diabetes</i> , 2013, 37, 103-108.	0.4	89
284	The International Study of Childhood Obesity, Lifestyle and the Environment (ISCOLE): design and methods. <i>BMC Public Health</i> , 2013, 13, 900.	1.2	264
285	Seasonal variation in objectively measured physical activity, sedentary time, cardio-respiratory fitness and sleep duration among 8-11-year-old Danish children: a repeated-measures study. <i>BMC Public Health</i> , 2013, 13, 808.	1.2	114
286	Daily energy balance in children and adolescents. Does energy expenditure predict subsequent energy intake?. <i>Appetite</i> , 2013, 60, 58-64.	1.8	54
287	The Maintenance of Energy Balance Is Compromised after Weight Loss. <i>Canadian Journal of Diabetes</i> , 2013, 37, 121-127.	0.4	14
288	Prolonged sitting and markers of cardiometabolic disease risk in children and youth: A randomized crossover study. <i>Metabolism: Clinical and Experimental</i> , 2013, 62, 1423-1428.	1.5	58

#	ARTICLE	IF	CITATIONS
289	Physical Activity in Children and Youth May Have Greater Impact on Energy Intake Than Energy Expenditure. <i>Journal of Nutrition Education and Behavior</i> , 2013, 45, e1.	0.3	8
290	No relation between sleep duration and adiposity indicators in 9â€“36 months old children: the <scp>SKOT</scp> cohort. <i>Pediatric Obesity</i> , 2013, 8, e14-8.	1.4	49
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.	0.9	79
292	Discussion of â€œInfluence of netball-based exercise on energy intake, subjective appetite and plasma acylated ghrelin in adolescent girlsâ€œ. <i>Applied Physiology, Nutrition and Metabolism</i> , 2013, 38, 1170-1170.	0.9	2
293	Relationship between sleep duration and dietary intake in 4- to 14-year-old Danish children. <i>Journal of Nutritional Science</i> , 2013, 2, e38.	0.7	9
294	Reply to L Bennedsen et al. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 446-447.	2.2	3
295	Are Active Video Games Useful in Increasing Physical Activity and Addressing Obesity in Children?. <i>JAMA Pediatrics</i> , 2013, 167, 677.	3.3	7
296	Short sleep duration is associated with a lower mean satiety quotient in overweight and obese men. <i>European Journal of Clinical Nutrition</i> , 2013, 67, 1328-1330.	1.3	20
297	Active Healthy Kids Canada's Position on Active Video Games for Children and Youth. <i>Paediatrics and Child Health</i> , 2013, 18, 529-532.	0.3	23
298	Acute Sleep Restriction Reduces Insulin Sensitivity in Adolescent Boys. <i>Sleep</i> , 2013, 36, 1085-1090.	0.6	92
299	Sedentary Behaviour, Visceral Fat Accumulation and Cardiometabolic Risk in Adults: A 6-Year Longitudinal Study from the Quebec Family Study. <i>PLoS ONE</i> , 2013, 8, e54225.	1.1	29
300	Seven to Eight Hours of Sleep a Night Is Associated with a Lower Prevalence of the Metabolic Syndrome and Reduced Overall Cardiometabolic Risk in Adults. <i>PLoS ONE</i> , 2013, 8, e72832.	1.1	44
301	Active Video Games and Health Indicators in Children and Youth: A Systematic Review. <i>PLoS ONE</i> , 2013, 8, e65351.	1.1	264
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.	1.1	148
303	Sex Differences in the Effects of Mental Work and Moderate-Intensity Physical Activity on Energy Intake in Young Adults. <i>ISRN Nutrition</i> , 2013, 2013, 1-6.	1.7	13
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.	3.8	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.	0.5	83
306	Sleep restriction is not associated with a positive energy balance in adolescent boys. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 240-248.	2.2	78

#	ARTICLE	IF	CITATIONS
307	Insufficient Sleep as a Contributor to Weight Gain: An Update. <i>Current Obesity Reports</i> , 2012, 1, 245-256.	3.5	65
308	Short sleep duration is associated with greater alcohol consumption in adults. <i>Appetite</i> , 2012, 59, 650-655.	1.8	65
309	Adequate sleep to improve the treatment of obesity. <i>Cmaj</i> , 2012, 184, 1975-1976.	0.9	21
310	Longer sleep duration associates with lower adiposity gain in adult short sleepers. <i>International Journal of Obesity</i> , 2012, 36, 752-756.	1.6	74
311	Sleeping Habits Predict the Magnitude of Fat Loss in Adults Exposed to Moderate Caloric Restriction. <i>Obesity Facts</i> , 2012, 5, 561-566.	1.6	55
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.	0.9	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.	1.2	8
314	Influence of Sleeping Habits on Adaptive Thermogenesis during Weight Loss in Adults. <i>Bioenergetics: Open Access</i> , 2012, 01, .	0.1	1
315	Obesity: The allostatic load of weight loss dieting. <i>Physiology and Behavior</i> , 2012, 106, 16-21.	1.0	20
316	Short sleep duration and its association with energy metabolism. <i>Obesity Reviews</i> , 2012, 13, 565-577.	3.1	75
317	Obesity: a disease or a biological adaptation? An update. <i>Obesity Reviews</i> , 2012, 13, 681-691.	3.1	74
318	Physical activity vs. sedentary time: independent associations with adiposity in children. <i>Pediatric Obesity</i> , 2012, 7, 251-258.	1.4	74
319	Bioenergetics of Obesity: Is Fat Gain a Problem or a Solution?. <i>Bioenergetics: Open Access</i> , 2012, 01, .	0.1	2
320	Influence of Propionate on Appetite Control and Metabolism. <i>Current Nutrition and Food Science</i> , 2012, 8, 304-310.	0.3	0
321	Metabolic Effects of Propionic Acid-Enriched Breads. , 2011, , 475-484.		2
322	Short Sleep Duration Is Independently Associated With Overweight and Obesity in Quebec Children. <i>Canadian Journal of Public Health</i> , 2011, 102, 369-374.	1.1	93
323	Physical Activity Plays an Important Role in Body Weight Regulation. <i>Journal of Obesity</i> , 2011, 2011, 1-11.	1.1	103
324	The Association between Short Sleep Duration and Weight Gain Is Dependent on Disinhibited Eating Behavior in Adults. <i>Sleep</i> , 2011, 34, 1291-1297.	0.6	95

#	ARTICLE	IF	CITATIONS
325	Modern sedentary activities promote overconsumption of food in our current obesogenic environment. <i>Obesity Reviews</i> , 2011, 12, e12-20.	3.1	210
326	Short sleep duration preferentially increases abdominal adiposity in adults: preliminary evidence. <i>Clinical Obesity</i> , 2011, 1, 141-146.	1.1	22
327	Milk supplementation facilitates appetite control in obese women during weight loss: a randomised, single-blind, placebo-controlled trial. <i>British Journal of Nutrition</i> , 2011, 105, 133-143.	1.2	70
328	Is physical activity in weight management more about "calories in" than "calories out"? <i>British Journal of Nutrition</i> , 2011, 106, 1768-1769.	1.2	19
329	Gender differences in the effects of methylphenidate on energy intake in young adults: a preliminary study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2011, 36, 1009-1013.	0.9	9
330	Video game playing increases food intake in adolescents: a randomized crossover study. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 1196-1203.	2.2	179
331	Reply to M-E Mathieu and L Kakinami. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 1151-1152.	2.2	0
332	Do active video games increase food intake?. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 1155.	2.2	4
333	Mental Work Influences Cardiovascular Responses Through a Reduction in Cardiac Parasympathetic Modulation in Healthy Adults. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 747.	0.2	1
334	Impact of adopting a vegan diet or an olestra supplementation on plasma organochlorine concentrations: results from two pilot studies. <i>British Journal of Nutrition</i> , 2010, 103, 1433-1441.	1.2	25
335	Do all sedentary activities lead to weight gain: sleep does not. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2010, 13, 601-607.	1.3	65
336	Sleep and Metabolic Fitness. <i>Sleep</i> , 2010, 33, 861-861.	0.6	0
337	Is sleeping more and working less a new way to control our appetite?. <i>European Journal of Clinical Nutrition</i> , 2010, 64, 1032-1033.	1.3	5
338	Intelligence and obesity: does the intensity of mental workload matter?. <i>Obesity Reviews</i> , 2010, 11, 548-549.	3.1	2
339	Short Sleep Duration Promoting Overconsumption of Food: A Reward-Driven Eating Behavior?. <i>Sleep</i> , 2010, 33, 1135-1136.	0.6	21
340	Sleep restriction and appetite control: waking to a problem?. <i>American Journal of Clinical Nutrition</i> , 2010, 91, 822-823.	2.2	8
341	Risk Factors for Adult Overweight and Obesity: The Importance of Looking Beyond the "Big Two". <i>Obesity Facts</i> , 2010, 3, 2-2.	1.6	52
342	Well-being of obese individuals: therapeutic perspectives. <i>Future Medicinal Chemistry</i> , 2010, 2, 1729-1733.	1.1	3

#	ARTICLE	IF	CITATIONS
343	Dairy beverages and energy balance. <i>Physiology and Behavior</i> , 2010, 100, 67-75.	1.0	44
344	Biopsychological Factors and Body Weight Stability. , 2010, , 179-189.		0
345	A Good Night's Sleep for a Healthier Population. <i>American Journal of Preventive Medicine</i> , 2010, 38, 349.	1.6	10
346	Comparison of 150-mm versus 100-mm visual analogue scales in free living adult subjects. <i>Appetite</i> , 2010, 54, 583-586.	1.8	24
347	The glucostatic theory of appetite control and the risk of obesity and diabetes. <i>International Journal of Obesity</i> , 2009, 33, 46-53.	1.6	91
348	A Sound Mind in a Sound Bod. <i>Obesity</i> , 2009, 17, 631-631.	1.5	8
349	Risk Factors for Adult Overweight and Obesity in the Quebec Family Study: Have We Been Barking Up the Wrong Tree?. <i>Obesity</i> , 2009, 17, 1964-1970.	1.5	125
350	Sleep duration as a risk factor for the development of type 2 diabetes or impaired glucose tolerance: Analyses of the Quebec Family Study. <i>Sleep Medicine</i> , 2009, 10, 919-924.	0.8	183
351	Obesity and Physical Inactivity: The Relevance of Reconsidering the Notion of Sedentariness. <i>Obesity Facts</i> , 2009, 2, 3-3.	1.6	50
352	Adaptive reduction in thermogenesis and resistance to lose fat in obese men. <i>British Journal of Nutrition</i> , 2009, 102, 488.	1.2	52
353	Glucose homeostasis predicts weight gain: prospective and clinical evidence. <i>Diabetes/Metabolism Research and Reviews</i> , 2008, 24, 123-129.	1.7	40
354	Recent developments in calcium-related obesity research. <i>Obesity Reviews</i> , 2008, 9, 428-445.	3.1	141
355	Depression and weight loss: opposite outcome for surgery and rimonabant?. <i>Obesity Reviews</i> , 2008, 9, 504-507.	3.1	0
356	About unsuspected potential determinants of obesity. <i>Applied Physiology, Nutrition and Metabolism</i> , 2008, 33, 791-796.	0.9	31
357	Increase in depression symptoms with weight loss: association with glucose homeostasis and thyroid function. <i>Applied Physiology, Nutrition and Metabolism</i> , 2008, 33, 86-92.	0.9	25
358	Energy expenditure and respiratory diseases: is there a link?. <i>Expert Review of Respiratory Medicine</i> , 2008, 2, 495-503.	1.0	2
359	Glycemic Instability and Spontaneous Energy Intake: Association With Knowledge-Based Work. <i>Psychosomatic Medicine</i> , 2008, 70, 797-804.	1.3	86
360	The Association Between Sleep Duration and Weight Gain in Adults: A 6-Year Prospective Study from the Quebec Family Study. <i>Sleep</i> , 2008, 31, 517-523.	0.6	319

#	ARTICLE	IF	CITATIONS
361	A novel interaction between dietary composition and insulin secretion: effects on weight gain in the Quebec Family Study. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 303-309.	2.2	61
362	Currently Available Drugs for the Treatment of Obesity: Sibutramine and Orlistat. <i>Mini-Reviews in Medicinal Chemistry</i> , 2007, 7, 3-10.	1.1	68
363	Management of Antipsychotic-Induced Weight Gain: Prospective Naturalistic Study of the Effectiveness of a Supervised Exercise Programme. <i>Australian and New Zealand Journal of Psychiatry</i> , 2007, 41, 980-989.	1.3	111
364	Acute effects of knowledge-based work on feeding behavior and energy intake. <i>Physiology and Behavior</i> , 2007, 90, 66-72.	1.0	89
365	Metabolic and behavioral vulnerability related to weight regain in reduced-obese men might be prevented by an adequate diet+exercise intervention. <i>Appetite</i> , 2007, 49, 691-695.	1.8	12
366	Is overweight/obesity associated with short sleep duration in older women?. <i>Aging Clinical and Experimental Research</i> , 2007, 19, 290-294.	1.4	15
367	No difference in insulin sensitivity between healthy postmenopausal women with or without sarcopenia: a pilot study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2007, 32, 426-433.	0.9	16
368	Psychobiological effects observed in obese men experiencing body weight loss plateau. <i>Depression and Anxiety</i> , 2007, 24, 518-521.	2.0	56
369	The association between low physical fitness and high body mass index or waist circumference is increasing with age in children: the "Qu�bec en Forme"™ Project. <i>International Journal of Obesity</i> , 2007, 31, 637-643.	1.6	112
370	Short Sleep Duration is Associated with Reduced Leptin Levels and Increased Adiposity: Results from the Qu�bec Family Study. <i>Obesity</i> , 2007, 15, 253-261.	1.5	420
371	Relationship between Food Insecurity and Body Composition in Ugandans Living in Urban Kampala. <i>Journal of the American Dietetic Association</i> , 2007, 107, 1978-1982.	1.3	59
372	Does short sleep duration favor abdominal adiposity in children?. <i>Pediatric Obesity</i> , 2007, 2, 188-191.	3.2	48
373	The effect of topiramate on energy balance in obese men: a 6-month double-blind randomized placebo-controlled study with a 6-month open-label extension. <i>European Journal of Clinical Pharmacology</i> , 2007, 63, 123-134.	0.8	52
374	About the appetite-related effects of topiramate. <i>European Journal of Clinical Pharmacology</i> , 2007, 63, 893-893.	0.8	2
375	Association of sleep duration with type 2 diabetes and impaired glucose tolerance. <i>Diabetologia</i> , 2007, 50, 2298-2304.	2.9	186
376	Addressing the obesity epidemic: what is the dentist's role?. <i>Journal of the Canadian Dental Association</i> , 2007, 73, 707-9.	0.6	2
377	Current and novel approaches to the drug therapy of obesity. <i>European Journal of Clinical Pharmacology</i> , 2006, 62, 793-803.	0.8	20
378	Propionate: Hypophagic Effects Observed in Animal Models Might be Transposed to the Human Obesity Management. <i>Current Nutrition and Food Science</i> , 2006, 2, 375-379.	0.3	3

#	ARTICLE	IF	CITATIONS
379	Past-Users of HRT are Osteopenic Four Months After Discontinuation: An Observational and Cross-Sectional Study. <i>Journal of Women and Aging</i> , 2006, 18, 19-29.	0.5	15
380	Relationship between short sleeping hours and childhood overweight/obesity: results from the "Qu'bec en Forme"™ Project. <i>International Journal of Obesity</i> , 2006, 30, 1080-1085.	1.6	294
381	Obesity and Cardiovascular Physiology: Impact of some Pharmacological Agents. <i>Current Vascular Pharmacology</i> , 2005, 3, 185-193.	0.8	4
382	Psychobiological impact of a progressive weight loss program in obese men. <i>Physiology and Behavior</i> , 2005, 86, 224-232.	1.0	72
383	Le manque de sommeil fait-il ÂengraisserÂ?. <i>Revue De L'UniversitÃ© De Moncton</i> , 0, 43, 205-215.	0.0	0