

Joel D Barnes

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

4,407
citations

430874

18
h-index

345221

36
g-index

37
all docs

37
docs citations

37
times ranked

5667
citing authors

#	ARTICLE	IF	CITATIONS
1	Sedentary Behavior Research Network (SBRN) – Terminology Consensus Project process and outcome. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 75.	4.6	2,147
2	Global Matrix 3.0 Physical Activity Report Card Grades for Children and Youth: Results and Analysis From 49 Countries. Journal of Physical Activity and Health, 2018, 15, S251-S273.	2.0	511
3	Canadian 24-Hour Movement Guidelines for the Early Years (0–4 years): An Integration of Physical Activity, Sedentary Behaviour, and Sleep. BMC Public Health, 2017, 17, 874.	2.9	382
4	Position Statement on Active Outdoor Play. International Journal of Environmental Research and Public Health, 2015, 12, 6475-6505.	2.6	261
5	Associations between 24 hour movement behaviours and global cognition in US children: a cross-sectional observational study. The Lancet Child and Adolescent Health, 2018, 2, 783-791.	5.6	154
6	Canada’s Physical Literacy Consensus Statement: process and outcome. BMC Public Health, 2018, 18, 1034.	2.9	105
7	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
8	The relationship between physical literacy scores and adherence to Canadian physical activity and sedentary behaviour guidelines. BMC Public Health, 2018, 18, 1042.	2.9	78
9	Canadian Assessment of Physical Literacy Second Edition: a streamlined assessment of the capacity for physical activity among children 8 to 12 years of age. BMC Public Health, 2018, 18, 1047.	2.9	72
10	Report Card Grades on the Physical Activity of Children and Youth Comparing 30 Very High Human Development Index Countries. Journal of Physical Activity and Health, 2018, 15, S298-S314.	2.0	65
11	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. International Journal of Environmental Research and Public Health, 2014, 11, 6009-6020.	2.6	64
12	Physical literacy levels of Canadian children aged 8–12 years: descriptive and normative results from the RBC Learn to Play – CAPL project. BMC Public Health, 2018, 18, 1036.	2.9	64
13	Refining the Canadian Assessment of Physical Literacy based on theory and factor analyses. BMC Public Health, 2018, 18, 1044.	2.9	43
14	24-Hour Movement Behaviors and Impulsivity. Pediatrics, 2019, 144, .	2.1	41
15	Indicators of Physical Activity Among Children and Youth in 9 Countries With Low to Medium Human Development Indices: A Global Matrix 3.0 Paper. Journal of Physical Activity and Health, 2018, 15, S274-S283.	2.0	32
16	Associations between domains of physical literacy by weight status in 8- to 12-year-old Canadian children. BMC Public Health, 2018, 18, 1043.	2.9	32
17	Profiles of Active Transportation among Children and Adolescents in the Global Matrix 3.0 Initiative: A 49-Country Comparison. International Journal of Environmental Research and Public Health, 2020, 17, 5997.	2.6	25
18	The International Impact of the Active Healthy Kids Global Alliance Physical Activity Report Cards for Children and Youth. Journal of Physical Activity and Health, 2019, 16, 679-697.	2.0	25

#	ARTICLE	IF	CITATIONS
19	Is early activity resumption after paediatric concussion safe and does it reduce symptom burden at 2 weeks post injury? The Pediatric Concussion Assessment of Rest and Exertion (PedCARE) multicentre randomised clinical trial. <i>British Journal of Sports Medicine</i> , 2022, 56, 271-278.	6.7	24
20	24-Hour Movement Behaviors and Internalizing and Externalizing Behaviors Among Youth. <i>Journal of Adolescent Health</i> , 2021, 68, 969-977.	2.5	22
21	Cardiorespiratory fitness in children: Evidence for criterion-referenced cut-points. <i>PLoS ONE</i> , 2018, 13, e0201048.	2.5	20
22	Revising the motivation and confidence domain of the Canadian assessment of physical literacy. <i>BMC Public Health</i> , 2018, 18, 1045.	2.9	18
23	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
24	Results from the Active Healthy Kids Canada 2011 Report Card on Physical Activity for Children and Youth. <i>Applied Physiology, Nutrition and Metabolism</i> , 2012, 37, 793-797.	1.9	14
25	Changes in indicators of child and youth physical activity in Canada, 2005–2016. <i>Canadian Journal of Public Health</i> , 2016, 107, e586-e589.	2.3	14
26	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
27	Report Card Grades on the Physical Activity of Children and Youth From 10 Countries With High Human Development Index: Global Matrix 3.0. <i>Journal of Physical Activity and Health</i> , 2018, 15, S284-S297.	2.0	13
28	The relationship between sedentary behaviour and physical literacy in Canadian children: a cross-sectional analysis from the RBC-CAPL Learn to Play study. <i>BMC Public Health</i> , 2018, 18, 1037.	2.9	12
29	A cross-sectional study exploring the relationship between age, gender, and physical measures with adequacy in and predilection for physical activity. <i>BMC Public Health</i> , 2018, 18, 1038.	2.9	11
30	Associations between teacher training and measures of physical literacy among Canadian 8- to 12-year-old students. <i>BMC Public Health</i> , 2018, 18, 1039.	2.9	10
31	An exploratory analysis of missing data from the Royal Bank of Canada (RBC) Learn to Play – Canadian Assessment of Physical Literacy (CAPL) project. <i>BMC Public Health</i> , 2018, 18, 1046.	2.9	9
32	Results from the active healthy kids Canada 2012 report card on physical activity for children and youth. <i>Paediatrics and Child Health</i> , 2013, 18, 301-4.	0.6	8
33	Parental psychological problems were associated with higher screen time and the use of mature-rated media in children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, 111, 825-833.	1.5	6
34	Effects of prenatal exposure to cigarettes on anthropometrics, energy intake, energy expenditure, and screen time in children. <i>Physiology and Behavior</i> , 2018, 194, 394-400.	2.1	3
35	Associations between physical activity, sedentary time and social-emotional functioning in young children. <i>Mental Health and Physical Activity</i> , 2021, 21, 100422.	1.8	2
36	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

#	ARTICLE	IF	CITATIONS
37	Caution with Conclusions Required: A Response to the Paper "Objectively Measured Aerobic Fitness is not related to Vascular Health Outcomes and Cardiovascular Disease Risk in 9-10 Year Old Children". Journal of Sports Science and Medicine, 2019, 18, 830-833.	1.6	0