

Leigh M Vanderloo

List of Publications by Year in descending order

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Version: 2024-02-01

73
papers

2,755
citations

304368

22
h-index

205818

48
g-index

76
all docs

76
docs citations

76
times ranked

2944
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of the COVID-19 virus outbreak on movement and play behaviours of Canadian children and youth: a national survey. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 85.	2.0	703
2	Physical activity and depression, anxiety, and self-esteem in children and youth: An umbrella systematic review. <i>Mental Health and Physical Activity</i> , 2019, 16, 66-79.	0.9	178
3	Healthy movement behaviours in children and youth during the COVID-19 pandemic: Exploring the role of the neighbourhood environment. <i>Health and Place</i> , 2020, 65, 102418.	1.5	153
4	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
5	Canadian children's and youth's adherence to the 24-h movement guidelines during the COVID-19 pandemic: A decision tree analysis. <i>Journal of Sport and Health Science</i> , 2020, 9, 313-321.	3.3	126
6	The Influence of Centre-Based Childcare on Preschoolers' Physical Activity Levels: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 1794-1802.	1.2	105
7	Screen-viewing among preschoolers in childcare: a systematic review. <i>BMC Pediatrics</i> , 2014, 14, 205.	0.7	92
8	Physical activity and sedentary time during childcare outdoor play sessions: A systematic review and meta-analysis. <i>Preventive Medicine</i> , 2018, 108, 74-85.	1.6	79
9	Applying Harm Reduction Principles to Address Screen Time in Young Children Amidst the COVID-19 Pandemic. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2020, 41, 335-336.	0.6	70
10	Defining and Measuring Active Play Among Young Children: A Systematic Review. <i>Journal of Physical Activity and Health</i> , 2017, 14, 155-166.	1.0	65
11	Physical activity and sedentary time among preschoolers in centre-based childcare: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018, 15, 117.	2.0	64
12	Impact of the Supporting Physical Activity in the Childcare Environment (SPACE) intervention on preschoolers' physical activity levels and sedentary time: a single-blind cluster randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 120.	2.0	62
13	Physical activity among preschoolers during indoor and outdoor childcare play periods. <i>Applied Physiology, Nutrition and Metabolism</i> , 2013, 38, 1173-1175.	0.9	59
14	Don't Walk So Close to Me: Physical Distancing and Adult Physical Activity in Canada. <i>Frontiers in Psychology</i> , 2020, 11, 1895.	1.1	52
15	Screen Use and Mental Health Symptoms in Canadian Children and Youth During the COVID-19 Pandemic. <i>JAMA Network Open</i> , 2021, 4, e2140875.	2.8	52
16	Few Canadian children and youth were meeting the 24-hour movement behaviour guidelines 6-months into the COVID-19 pandemic: Follow-up from a national study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 1225-1240.	0.9	48
17	Environmental Influences on Preschoolers' Physical Activity Levels in Various Early-Learning Facilities. <i>Research Quarterly for Exercise and Sport</i> , 2015, 86, 360-370.	0.8	44
18	Prevalence and influences of preschoolers' sedentary behaviors in early learning centers: a cross-sectional study. <i>BMC Pediatrics</i> , 2015, 15, 128.	0.7	37

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19	Parental support of the Canadian 24-hour movement guidelines for children and youth: prevalence and correlates. <i>BMC Public Health</i> , 2019, 19, 1385.	1.2	37
20	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
21	Comparing the Actical and ActiGraph Approach to Measuring Young Children's Physical Activity Levels and Sedentary Time. <i>Pediatric Exercise Science</i> , 2016, 28, 133-142.	0.5	25
22	The International Impact of the Active Healthy Kids Global Alliance Physical Activity Report Cards for Children and Youth. <i>Journal of Physical Activity and Health</i> , 2019, 16, 679-697.	1.0	25
23	Children and parents' perspectives of the impact of the COVID-19 pandemic on Ontario children's physical activity, play, and sport behaviours. <i>BMC Public Health</i> , 2021, 21, 2271.	1.2	25
24	Predicting parental support and parental perceptions of child and youth movement behaviors. <i>Psychology of Sport and Exercise</i> , 2019, 41, 80-90.	1.1	24
25	An objective assessment of toddlers' physical activity and sedentary levels: a cross-sectional study. <i>BMC Public Health</i> , 2015, 15, 969.	1.2	23
26	The use of the behaviour change wheel in the development of ParticipACTION's physical activity app. <i>Preventive Medicine Reports</i> , 2020, 20, 101224.	0.8	23
27	Physical activity and sedentary behavior legislation in Canadian childcare facilities: an update. <i>BMC Public Health</i> , 2018, 18, 475.	1.2	20
28	Temperament and Objectively Measured Physical Activity and Sedentary Time among Canadian Preschoolers. <i>Preventive Medicine Reports</i> , 2015, 2, 598-601.	0.8	19
29	Physical activity and screen-viewing policies in Canadian childcare centers. <i>BMC Public Health</i> , 2019, 19, 145.	1.2	18
30	Play, Learn, and Teach Outdoors Network (PLaTO-Net): terminology, taxonomy, and ontology. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, .	2.0	18
31	Comparing the nutrition environment and practices of home- and centre-based child-care facilities. <i>Public Health Nutrition</i> , 2016, 19, 575-584.	1.1	17
32	Not so sweet dreams: adults' quantity, quality, and disruptions of sleep during the initial stages of the COVID-19 pandemic. <i>Sleep Medicine</i> , 2022, 91, 189-195.	0.8	17
33	Exploring the physical activity and screen-viewing-related knowledge, training, and self-efficacy of early childhood education candidates. <i>BMC Pediatrics</i> , 2019, 19, 5.	0.7	16
34	The Implementation and Feasibility of the Supporting Physical Activity in the Childcare Environment (SPACE) Intervention: A Process Evaluation. <i>Health Education and Behavior</i> , 2018, 45, 935-944.	1.3	15
35	Physical Activity Opportunities in Canadian Childcare Facilities: A Provincial/Territorial Review of Legislation. <i>Journal of Physical Activity and Health</i> , 2012, 9, 461-472.	1.0	14
36	Weekly Trends in Preschoolers' Physical Activity and Sedentary Time in Childcare. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 2454-2464.	1.2	14

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37	Public health preventive measures and child health behaviours during COVID-19: a cohort study. <i>Canadian Journal of Public Health</i> , 2021, 112, 831-842.	1.1	14
38	Learning Environments™ Activity Potential for Preschoolers (LEAPP): Study Rationale and Design. <i>Journal of Public Health Research</i> , 2013, 2, jphr.2013.e19.	0.5	13
39	Encouraging kids to hop, skip, and jump: Emphasizing the need for higher-intensity physical activity in childcare. <i>Journal of Sport and Health Science</i> , 2018, 7, 333-336.	3.3	13
40	Physical and Sedentary Activity Levels Among Preschoolers in Home-Based Childcare: A Systematic Review. <i>Journal of Physical Activity and Health</i> , 2015, 12, 879-889.	1.0	12
41	Supporting Physical Activity in the Childcare Environment (SPACE): rationale and study protocol for a cluster randomized controlled trial. <i>BMC Public Health</i> , 2015, 16, 112.	1.2	11
42	Political Orientation and Public Attributions for the Causes and Solutions of Physical Inactivity in Canada: Implications for Policy Support. <i>Frontiers in Public Health</i> , 2019, 7, 153.	1.3	11
43	The Impact of Shorter, More Frequent Outdoor Play Periods on Preschoolers™ Physical Activity during Childcare: A Cluster Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4126.	1.2	11
44	Early childhood education candidates™ perspectives of their importance and responsibility for promoting physical activity and minimizing screen-viewing opportunities in childcare. <i>Journal of Early Childhood Teacher Education</i> , 2022, 43, 87-104.	0.9	11
45	Training may enhance early childhood educators™ self-efficacy to lead physical activity in childcare. <i>BMC Public Health</i> , 2021, 21, 386.	1.2	11
46	Physical activity and sedentary time among young children in full-day kindergarten: Comparing traditional and balanced day schedules. <i>Health Education Journal</i> , 2017, 76, 29-37.	0.6	10
47	Exploring the nexus between health promotion and occupational therapy: Synergies and similarities. <i>Canadian Journal of Occupational Therapy</i> , 2014, 81, 183-193.	0.8	9
48	Exploring Mothers™ Influence on Preschoolers™ Physical Activity and Sedentary Time: A Cross Sectional Study. <i>Maternal and Child Health Journal</i> , 2018, 22, 978-985.	0.7	9
49	Implementation Adherence and Perspectives of the Childcare Physical Activity (PLAY) Policy: A Process Evaluation. <i>Health Education and Behavior</i> , 2022, 49, 66-77.	1.3	9
50	Change in pre- and in-service early childhood educators™ knowledge, self-efficacy, and intentions following an e-learning course in physical activity and sedentary behaviour: a pilot study. <i>BMC Public Health</i> , 2022, 22, 244.	1.2	9
51	Ontario adults™ health behaviors, mental health, and overall well-being during the COVID-19 pandemic. <i>BMC Public Health</i> , 2021, 21, 1679.	1.2	7
52	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
53	The association between screen time and cardiometabolic risk in young children. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 41.	2.0	7
54	Comparing physical activity and sedentary time among overweight and nonoverweight preschoolers enrolled in early learning programs: a cross-sectional study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 971-976.	0.9	6

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55	Preschoolers's health-related quality of life following the implementation of a childcare physical activity intervention. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018, 43, 453-459.	0.9	6
56	Exploring the Feasibility and Effectiveness of a Childcare Physical Activity (PLAY) Policy: Rationale and Protocol for a Pilot, Cluster-Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4400.	1.2	6
57	Parent engagement in co-design of clinical trials: the PARENT trial. <i>Trials</i> , 2021, 22, 347.	0.7	6
58	Impact of the Childcare Physical Activity (PLAY) Policy on Young Children's Physical Activity and Sedentary Time: A Pilot Clustered Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7468.	1.2	6
59	Association of screen time and cardiometabolic risk in school-aged children. <i>Preventive Medicine Reports</i> , 2020, 20, 101183.	0.8	4
60	Lean mass accretion in children born very low birth weight is significantly associated with estimated changes from sedentary time to light physical activity. <i>Pediatric Obesity</i> , 2020, 15, e12610.	1.4	4
61	Associations Between Meeting the 24-Hour Movement Guidelines and Cardiometabolic Risk in Young Children. <i>Pediatric Exercise Science</i> , 2021, 33, 1-8.	0.5	4
62	The Digital Media Environment and Cardiovascular Risk in Children. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1440-1447.	0.8	3
63	Selecting and Evaluating Mobile Health Apps for the Healthy Life Trajectories Initiative: Development of the eHealth Resource Checklist. <i>JMIR MHealth and UHealth</i> , 2021, 9, e27533.	1.8	3
64	A cross-sectional examination of Canadian adults's prosocial behavior during the COVID-19 pandemic. <i>Journal of Rural Mental Health</i> , 2022, 46, 174-182.	0.5	3
65	Children's screen use and school readiness at 4-6 years: prospective cohort study. <i>BMC Public Health</i> , 2022, 22, 382.	1.2	3
66	Association Between Physical Activity, Screen Time and Sleep, and School Readiness in Canadian Children Aged 4 to 6 Years. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2021, Publish Ahead of Print, .	0.6	2
67	Implementation of an e-Learning course in physical activity and sedentary behavior for pre- and in-service early childhood educators: Evaluation of the TEACH pilot study. <i>Pilot and Feasibility Studies</i> , 2022, 8, 64.	0.5	2
68	Exploring Preschoolers's Physical Activity and Sedentary Time During Outdoor Play at Childcare: A Cross-Sectional Analysis of the Supporting Physical Activity in the Childcare Environment Study. <i>Journal of Physical Activity and Health</i> , 2021, 18, 949-956.	1.0	1
69	39 Physical and social distancing measures and child health behaviours during COVID-19: A cohort study. <i>Paediatrics and Child Health</i> , 2021, 26, e28-e29.	0.3	1
70	Training Pre-Service Early Childhood Educators in Physical Activity (TEACH): Protocol for a Quasi-Experimental Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3890.	1.2	1
71	Describing the views of Canadian post-secondary students in health-related disciplines on the recognition of obesity as a chronic disease. <i>Journal of American College Health</i> , 2022, , 1-4.	0.8	1
72	Lost in Knowledge Translation: Media Framing of Physical Activity and Sport Participation. <i>International Journal of Sport Communication</i> , 2019, 12, 509-530.	0.4	0

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73	"A cross-sectional examination of Canadian adults's prosocial behavior during the COVID-19 pandemic": Correction.. Journal of Rural Mental Health, 2022, 46, 182-182.	0.5	0