

Christine Delisle Nyström

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

2,589
citations

430754

18
h-index

315616

38
g-index

40
all docs

40
docs citations

40
times ranked

4116
citing authors

#	ARTICLE	IF	CITATIONS
1	Body composition, physical fitness and cardiovascular risk factors in 9-year-old children. <i>Scientific Reports</i> , 2022, 12, 2665.	1.6	8
2	Revisiting the cross-sectional and prospective association of physical activity with body composition and physical fitness in preschoolers: A compositional data approach. <i>Pediatric Obesity</i> , 2022, 17, e12909.	1.4	8
3	Hyperactivity is associated with higher fat-free mass and physical activity in Swedish preschoolers: A cross-sectional study. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 1273-1280.	0.7	7
4	Within-Person Variation in Nutrient Intakes across Populations and Settings: Implications for the Use of External Estimates in Modeling Usual Nutrient Intake Distributions. <i>Advances in Nutrition</i> , 2021, 12, 429-451.	2.9	12
5	Variation in outcomes of the Melbourne Infant, Feeding, Activity and Nutrition Trial (INFANT) according to maternal education and age 2 and 3-5 years post-intervention. <i>Public Health Nutrition</i> , 2021, 24, 1460-1468.	1.1	1
6	Global effect of COVID-19 pandemic on physical activity, sedentary behaviour and sleep among 3- to 5-year-old children: a longitudinal study of 14 countries. <i>BMC Public Health</i> , 2021, 21, 940.	1.2	90
7	Maternal knowledge explains screen time differences 2 and 3.5 years post-intervention in INFANT. <i>European Journal of Pediatrics</i> , 2021, 180, 3391-3398.	1.3	6
8	How to Support Child Healthcare Nurses in Sweden to Promote Healthy Lifestyle Behaviors from the Start of Life. <i>Children</i> , 2021, 8, 696.	0.6	3
9	Response to comments on hyperactivity, fat-free mass and physical activity in Swedish preschoolers. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 1381-1381.	0.7	0
10	Responding positively to “children who like to eat”: Parents’ experiences of skills-based treatment for childhood obesity. <i>Appetite</i> , 2020, 145, 104488.	1.8	12
11	International Study of Movement Behaviors in the Early Years (SUNRISE): Results from SUNRISE Sweden’s Pilot and COVID-19 Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8491.	1.2	52
12	The Need for an Evidence-Based Program in Sweden to Support Parents to Create Healthy Lifestyle Behaviors from the Start of Life—Parental Perceptions. <i>Nutrients</i> , 2020, 12, 3823.	1.7	5
13	Effectiveness of a 3-Month Mobile Phone-Based Behavior Change Program on Active Transportation and Physical Activity in Adults: Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2020, 8, e18531.	1.8	19
14	Relationships between area-level socioeconomic status and urbanization with active transportation, independent mobility, outdoor time, and physical activity among Canadian children. <i>BMC Public Health</i> , 2019, 19, 1082.	1.2	31
15	A randomized controlled trial for overweight and obesity in preschoolers: the More and Less Europe study— an intervention within the STOP project. <i>BMC Public Health</i> , 2019, 19, 945.	1.2	25
16	Accelerometer Data Processing and Energy Expenditure Estimation in Preschoolers. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 590-598.	0.2	10
17	Physical fitness in relation to later body composition in pre-school children. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 574-579.	0.6	20
18	Physical Activity Level Using Doubly-Labeled Water in Relation to Body Composition and Physical Fitness in Preschoolers. <i>Medicina (Lithuania)</i> , 2019, 55, 2.	0.8	6

#	ARTICLE	IF	CITATIONS
19	Physical Activity and Mobile Phone Apps in the Preschool Age: Perceptions of Teachers and Parents. JMIR MHealth and UHealth, 2019, 7, e12512.	1.8	10
20	Is BMI a relevant marker of fat mass in 4 year old children? Results from the MINISTOP trial. European Journal of Clinical Nutrition, 2018, 72, 1561-1566.	1.3	8
21	Associations of Parental Self-Efficacy With Diet, Physical Activity, Body Composition, and Cardiorespiratory Fitness in Swedish Preschoolers: Results From the MINISTOP Trial. Health Education and Behavior, 2018, 45, 238-246.	1.3	19
22	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.	1.0	511
23	Results from Sweden's 2018 Report Card on Physical Activity for Children and Youth. Journal of Physical Activity and Health, 2018, 15, S413-S414.	1.0	20
24	Associations between domains of physical literacy by weight status in 8- to 12-year-old Canadian children. BMC Public Health, 2018, 18, 1043.	1.2	32
25	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.	1.2	64
26	An exploratory analysis of missing data from the Royal Bank of Canada (RBC) Learn to Play Canadian Assessment of Physical Literacy (CAPL) project. BMC Public Health, 2018, 18, 1046.	1.2	9
27	A 12-month follow-up of a mobile-based (mHealth) obesity prevention intervention in pre-school children: the MINISTOP randomized controlled trial. BMC Public Health, 2018, 18, 658.	1.2	41
28	The Smart City Active Mobile Phone Intervention (SCAMPI) study to promote physical activity through active transportation in healthy adults: a study protocol for a randomised controlled trial. BMC Public Health, 2018, 18, 880.	1.2	26
29	The paediatric option for BodPod to assess body composition in preschool children: what fat-free mass density values should be used?. British Journal of Nutrition, 2018, 120, 797-802.	1.2	4
30	Mobile-based intervention intended to stop obesity in preschool-aged children: the MINISTOP randomized controlled trial. American Journal of Clinical Nutrition, 2017, 105, 1327-1335.	2.2	113
31	Longitudinal Physical Activity, Body Composition, and Physical Fitness in Preschoolers. Medicine and Science in Sports and Exercise, 2017, 49, 2078-2085.	0.2	65
32	Accelerometer Data Collection and Processing Criteria to Assess Physical Activity and Other Outcomes: A Systematic Review and Practical Considerations. Sports Medicine, 2017, 47, 1821-1845.	3.1	1,126
33	Does Cardiorespiratory Fitness Attenuate the Adverse Effects of Severe/Morbid Obesity on Cardiometabolic Risk and Insulin Resistance in Children? A Pooled Analysis. Diabetes Care, 2017, 40, 1580-1587.	4.3	44
34	Validation of an Online Food Frequency Questionnaire against Doubly Labelled Water and 24 h Dietary Recalls in Pre-School Children. Nutrients, 2017, 9, 66.	1.7	12
35	A Mobile Phone Based Method to Assess Energy and Food Intake in Young Children: A Validation Study against the Doubly Labelled Water Method and 24 h Dietary Recalls. Nutrients, 2016, 8, 50.	1.7	33
36	The Tanita SC-240 to Assess Body Composition in Pre-School Children: An Evaluation against the Three Component Model. Nutrients, 2016, 8, 371.	1.7	13

#	ARTICLE	IF	CITATIONS
37	Associations of Fat Mass and Fat-Free Mass with Physical Fitness in 4-Year-Old Children: Results from the MINISTOP Trial. <i>Nutrients</i> , 2016, 8, 473.	1.7	47
38	A web- and mobile phone-based intervention to prevent obesity in 4-year-olds (MINISTOP): a population-based randomized controlled trial. <i>BMC Public Health</i> , 2015, 15, 95.	1.2	56
39	A New Mobile Phone-Based Tool for Assessing Energy and Certain Food Intakes in Young Children: A Validation Study. <i>JMIR MHealth and UHealth</i> , 2015, 3, e38.	1.8	21