

# Nicholas Kuzik

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4913805/publications.pdf>

Version: 2024-02-01

42  
papers

2,753  
citations

430754

18  
h-index

360920

35  
g-index

43  
all docs

43  
docs citations

43  
times ranked

3325  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Systematic review of the relationships between physical activity and health indicators in the early years (0-4 years). <i>BMC Public Health</i> , 2017, 17, 854.	1.2	389
3	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
4	Systematic review of physical activity and cognitive development in early childhood. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 573-578.	0.6	202
5	Systematic review of sedentary behavior and cognitive development in early childhood. <i>Preventive Medicine</i> , 2015, 78, 115-122.	1.6	148
6	Systematic review of the relationships between combinations of movement behaviours and health indicators in the early years (0-4 years). <i>BMC Public Health</i> , 2017, 17, 849.	1.2	128
7	Targeting specific interstitial glycaemic parameters with high-intensity interval exercise and fasted-state exercise in type 2 diabetes. <i>Metabolism: Clinical and Experimental</i> , 2016, 65, 599-608.	1.5	73
8	Meeting new Canadian 24-Hour Movement Guidelines for the Early Years and associations with adiposity among toddlers living in Edmonton, Canada. <i>BMC Public Health</i> , 2017, 17, 840.	1.2	54
9	Demographic correlates of screen time and objectively measured sedentary time and physical activity among toddlers: a cross-sectional study. <i>BMC Public Health</i> , 2017, 17, 187.	1.2	51
10	Physical activity and sedentary behavior across three time-points and associations with social skills in early childhood. <i>BMC Public Health</i> , 2019, 19, 27.	1.2	47
11	Physical Activity and Sedentary Time Associations with Metabolic Health Across Weight Statuses in Children and Adolescents. <i>Obesity</i> , 2017, 25, 1762-1769.	1.5	43
12	Movement behaviours and physical, cognitive, and social-emotional development in preschool-aged children: Cross-sectional associations using compositional analyses. <i>PLoS ONE</i> , 2020, 15, e0237945.	1.1	43
13	Does metformin modify the effect on glycaemic control of aerobic exercise, resistance exercise or both?. <i>Diabetologia</i> , 2013, 56, 2378-2382.	2.9	42
14	Reliability and Validity of the PLAYfun Tool with Children and Youth in Northern Canada. Measurement in <i>Physical Education and Exercise Science</i> , 2019, 23, 47-57.	1.3	39
15	The association between physical activity, sedentary behavior, sleep, and body mass index z-scores in different settings among toddlers and preschoolers. <i>BMC Pediatrics</i> , 2016, 16, 100.	0.7	32
16	Physical activity and sedentary behaviour of toddlers and preschoolers in child care centres in Alberta, Canada. <i>Canadian Journal of Public Health</i> , 2015, 106, e178-e183.	1.1	25
17	Short-Term Influence of Revised Provincial Accreditation Standards on Physical Activity, Sedentary Behavior, and Weight Status in Alberta, Canada Child Care Centers. <i>Early Childhood Education Journal</i> , 2015, 43, 459-465.	1.6	24
18	International school-related sedentary behaviour recommendations for children and youth. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, 39.	2.0	22

#	ARTICLE	IF	CITATIONS
19	Associations Between the Child Care Environment and Children's In-Care Physical Activity and Sedentary Time. <i>Health Education and Behavior</i> , 2021, 48, 42-53.	1.3	20
20	Longitudinal correlates of sleep duration in young children. <i>Sleep Medicine</i> , 2021, 78, 128-134.	0.8	17
21	School-related sedentary behaviours and indicators of health and well-being among children and youth: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, 40.	2.0	16
22	Accelerometer Bluetooth proximity validation in parents and early years children. <i>Measurement in Physical Education and Exercise Science</i> , 2018, 22, 287-293.	1.3	15
23	Sedentary Time and Physical Activity Associations Between Child Care Educators and Children. <i>American Journal of Preventive Medicine</i> , 2020, 58, e105-e111.	1.6	13
24	Levels and correlates of physical activity and screen time among early years children (2-5 years): Cross-cultural comparisons between Canadian and South Korean data. <i>Child: Care, Health and Development</i> , 2021, 47, 377-386.	0.8	10
25	The association between parent-child technology interference and cognitive and social-emotional development in preschool-aged children. <i>Child: Care, Health and Development</i> , 2021, 47, 477-483.	0.8	9
26	Associations between sleep duration, adiposity indicators, and cognitive development in young children. <i>Sleep Medicine</i> , 2021, 82, 54-60.	0.8	9
27	Evaluating the Effects of Metformin Use on Height in Children and Adolescents. <i>JAMA Pediatrics</i> , 2015, 169, 1032.	3.3	8
28	Associations between screen time and cognitive development in preschoolers. <i>Paediatrics and Child Health</i> , 2022, 27, 105-110.	0.3	8
29	Ambient air pollution and movement behaviours: A scoping review. <i>Health and Place</i> , 2021, 72, 102676.	1.5	8
30	Machine learning sleep duration classification in Preschoolers using waist-worn ActiGraphs. <i>Sleep Medicine</i> , 2021, 78, 141-148.	0.8	7
31	Validity of an Infant Tummy Time Questionnaire and Time-use Diary against the GENEActiv Accelerometer. <i>Measurement in Physical Education and Exercise Science</i> , 2022, 26, 27-38.	1.3	5
32	Longitudinal associations of sedentary time and physical activity duration and patterns with cognitive development in early childhood. <i>Mental Health and Physical Activity</i> , 2020, 19, 100340.	0.9	4
33	Demographic, parental, and home environment correlates of traditional and mobile screen time in preschool-aged children. <i>Child: Care, Health and Development</i> , 2022, , .	0.8	4
34	The impact of new government childcare accreditation standards on children's in-care physical activity and sedentary time. <i>BMC Public Health</i> , 2022, 22, 616.	1.2	4
35	Parent-child Movement Behaviors and Bluetooth Proximity in Preschool-aged Children. <i>Measurement in Physical Education and Exercise Science</i> , 0, , 1-12.	1.3	2
36	Does Metformin Really Increase Height, or Is There Some Problem With the Controls? Reply. <i>JAMA Pediatrics</i> , 2016, 170, 621.	3.3	0

#	ARTICLE	IF	CITATIONS
37	Title is missing!. , 2020, 15, e0237945.		0
38	Title is missing!. , 2020, 15, e0237945.		0
39	Title is missing!. , 2020, 15, e0237945.		0
40	Title is missing!. , 2020, 15, e0237945.		0
41	Title is missing!. , 2020, 15, e0237945.		0
42	Title is missing!. , 2020, 15, e0237945.		0