

Carola Ray

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

48
papers

838
citations

17
h-index

27
g-index

56
ext. papers

1,044
ext. citations

3.9
avg, IF

4.1
L-index

#	Paper	IF	Citations
48	A Mobile App to Increase Fruit and Vegetable Acceptance Among Finnish and Polish Preschoolers: Randomized Trial.. <i>JMIR MHealth and UHealth</i> , 2022 , 10, e30352	5.5	1
47	Temperament, physical activity and sedentary time in preschoolers - the DAGIS study. <i>BMC Pediatrics</i> , 2021 , 21, 129	2.6	1
46	Does temperament make children differently susceptible to their home physical food environment? A cross-sectional DAGIS study on 3-6 year old Finnish children's food consumption. <i>Appetite</i> , 2021 , 161, 105140	4.5	
45	Relationship between screen time and sleep among Finnish preschool children: results from the DAGIS study. <i>Sleep Medicine</i> , 2021 , 77, 75-81	4.6	3
44	Do stressed children have a lot on their plates? A cross-sectional study of long-term stress and diet among Finnish preschoolers. <i>Appetite</i> , 2021 , 157, 104993	4.5	1
43	Are associations between home environment and preschool children's sedentary time influenced by parental educational level in a cross-sectional survey?. <i>International Journal for Equity in Health</i> , 2021 , 20, 27	4.6	1
42	Associations between hair and salivary cortisol, salivary alpha-amylase, and temperament dimensions among 3-6-year-olds. <i>Hormones and Behavior</i> , 2021 , 135, 105042	3.7	
41	Sustainability analysis of Finnish pre-schoolers' diet based on targets of the EAT-Lancet reference diet. <i>European Journal of Nutrition</i> , 2021 , 1	5.2	1
40	Association of screen time with long-term stress and temperament in preschoolers: results from the DAGIS study. <i>European Journal of Pediatrics</i> , 2020 , 179, 1805-1812	4.1	3
39	Key Messages in an Early Childhood Obesity Prevention Intervention: Are They Recalled and Do They Impact Children's Behaviour?. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	5
38	Parents' Reports of Preschoolers' Diets: Relative Validity of a Food Frequency Questionnaire and Dietary Patterns. <i>Nutrients</i> , 2019 , 11,	6.7	15
37	A cross-sectional study of children's temperament, food consumption and the role of food-related parenting practices. <i>Appetite</i> , 2019 , 138, 136-145	4.5	11
36	Neighborhood Socioeconomic Status and Feeding Practices in Finnish preschools. <i>Scandinavian Journal of Public Health</i> , 2019 , 47, 548-556	3	1
35	Early educators' practices and opinions in relation to pre-schoolers' dietary intake at pre-school: case Finland. <i>Public Health Nutrition</i> , 2019 , 22, 1567-1575	3.3	7
34	Fruit, Vegetable, and Fibre Intake among Finnish Preschoolers in Relation to Preschool-Level Facilitators and Barriers to Healthy Nutrition. <i>Nutrients</i> , 2019 , 11,	6.7	4
33	Preschool group practices and preschool children's sedentary time: a cross-sectional study in Finland. <i>BMJ Open</i> , 2019 , 9, e032210	3	3
32	Development of the DAGIS intervention study: a preschool-based family-involving study promoting preschoolers' energy balance-related behaviours and self-regulation skills. <i>BMC Public Health</i> , 2019 , 19, 1670	4.1	0

31	Compliance with the 24-h movement guidelines and the relationship with anthropometry in Finnish preschoolers: the DAGIS study. <i>BMC Public Health</i> , 2019 , 19, 1618	4.1	12
30	Children's physical activity and the preschool physical environment: The moderating role of gender. <i>Early Childhood Research Quarterly</i> , 2019 , 47, 39-48	3.3	14
29	Dietary patterns and their associations with home food availability among Finnish pre-school children: a cross-sectional study. <i>Public Health Nutrition</i> , 2018 , 21, 1232-1242	3.3	13
28	Like parent, like child? Dietary resemblance in families. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 62	8.4	24
27	Parental Education and Pre-School Children's Objectively Measured Sedentary Time: The Role of Co-Participation in Physical Activity. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	10
26	Reproducibility of Preschool Personnel and Guardian Reports on Energy Balance-Related Behaviors and Their Correlates in Finnish Preschool Children. <i>Children</i> , 2018 , 5,	2.8	6
25	Increased Health and Wellbeing in Preschools (DAGIS) Study-Differences in Children's Energy Balance-Related Behaviors (EBRBs) and in Long-Term Stress by Parental Educational Level. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	31
24	Clustering of energy balance-related behaviours, sleep, and overweight among Finnish adolescents. <i>International Journal of Public Health</i> , 2017 , 62, 929-938	4	21
23	The mediating role of the home environment in relation to parental educational level and preschool children's screen time: a cross-sectional study. <i>BMC Public Health</i> , 2017 , 17, 688	4.1	35
22	Applying a Socioecological Model to Understand Preschool Children's Sedentary Behaviors from the Viewpoints of Parents and Preschool Personnel. <i>Early Childhood Education Journal</i> , 2016 , 44, 491-502	1.3	19
21	Validity of self-reported out-of-school physical activity among Finnish 11-year-old children. <i>Archives of Public Health</i> , 2016 , 74, 11	2.6	7
20	Do descriptive norms related to parents and friends predict fruit and vegetable intake similarly among 11-year-old girls and boys?. <i>British Journal of Nutrition</i> , 2016 , 115, 168-75	3.6	6
19	Influencing factors of children's fruit, vegetable and sugar-enriched food intake in a Finnish preschool setting - Preschool personnel's perceptions. <i>Appetite</i> , 2016 , 103, 72-79	4.5	18
18	Predicting gender differences in liking for vegetables and preference for a variety of vegetables among 11-year-old children. <i>Appetite</i> , 2015 , 95, 285-92	4.5	13
17	Mediation of parental educational level on fruit and vegetable intake among schoolchildren in ten European countries. <i>Public Health Nutrition</i> , 2015 , 18, 89-99	3.3	24
16	Increased health and well-being in preschools (DAGIS): rationale and design for a randomized controlled trial. <i>BMC Public Health</i> , 2015 , 15, 402	4.1	33
15	Computer use, sleep duration and health symptoms: a cross-sectional study of 15-year olds in three countries. <i>International Journal of Public Health</i> , 2014 , 59, 619-28	4	74
14	The PRO GREENS intervention in Finnish schoolchildren - the degree of implementation affects both mediators and the intake of fruits and vegetables. <i>British Journal of Nutrition</i> , 2014 , 112, 1185-94	3.6	16

13	Does eating family meals and having the television on during dinner correlate with overweight? A sub-study of the PRO GREENS project, looking at children from nine European countries. <i>Public Health Nutrition</i> , 2014 , 17, 2528-36	3.3	17
12	Associations of parental influence and 10-11-year-old children's physical activity: are they mediated by children's perceived competence and attraction to physical activity?. <i>Scandinavian Journal of Public Health</i> , 2014 , 42, 45-51	3	22
11	Do computer use, TV viewing, and the presence of the media in the bedroom predict school-aged children's sleep habits in a longitudinal study?. <i>BMC Public Health</i> , 2013 , 13, 684	4.1	82
10	Does parental warmth and responsiveness moderate the associations between parenting practices and children's health-related behaviors?. <i>Journal of Nutrition Education and Behavior</i> , 2013 , 45, 602-10	2	19
9	Role of free school lunch in the associations between family-environmental factors and children's fruit and vegetable intake in four European countries. <i>Public Health Nutrition</i> , 2013 , 16, 1109-17	3.3	17
8	Family characteristics predicting favourable changes in 10 and 11-year-old children's lifestyle-related health behaviours during an 18-month follow-up. <i>Appetite</i> , 2012 , 58, 326-32	4.5	16
7	Parental family food choice motives and children's food intake. <i>Food Quality and Preference</i> , 2012 , 24, 85-91	5.8	37
6	Longitudinal associations between family characteristics and measures of childhood obesity. <i>International Journal of Public Health</i> , 2012 , 57, 495-503	4	21
5	Meal pattern and BMI in 9-11-year-old children in Finland. <i>Public Health Nutrition</i> , 2011 , 14, 1245-50	3.3	18
4	Associations between sleeping habits and food consumption patterns among 10-11-year-old children in Finland. <i>British Journal of Nutrition</i> , 2009 , 102, 1531-7	3.6	104
3	The role of parents' sense of coherence in irregular meal pattern and food intake pattern of children aged 10-11 in Finland. <i>Journal of Epidemiology and Community Health</i> , 2009 , 63, 1005-9	5.1	15
2	Vitamin D receptor gene BsmI-polymorphism in Finnish premenopausal and postmenopausal women: its association with bone mineral density, markers of bone turnover, and intestinal calcium absorption, with adjustment for lifestyle factors. <i>Journal of Bone and Mineral Metabolism</i> , 2002 , 20, 383-90	2.9	37
1	Parental Happiness Associates With the Co-occurrence of Preschool-Aged Children's Healthy Energy Balance-Related Behaviors. <i>Journal of Happiness Studies</i> , 1	3.7	