

# Eva Roos

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/8866673/eva-roos-publications-by-citations.pdf>

**Version:** 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

81  
papers

2,441  
citations

25  
h-index

47  
g-index

99  
ext. papers

2,828  
ext. citations

3.7  
avg, IF

4.78  
L-index

#	Paper	IF	Citations
81	Health behaviours as explanations for educational level differences in cardiovascular and all-cause mortality: a follow-up of 60 000 men and women over 23 years. <i>European Journal of Public Health</i> , <b>2008</b> , 18, 38-43	2.1	206
80	Gender, socioeconomic status and family status as determinants of food behaviour. <i>Social Science and Medicine</i> , <b>1998</b> , 46, 1519-29	5.1	178
79	Multiple roles and health among British and Finnish women: the influence of socioeconomic circumstances. <i>Social Science and Medicine</i> , <b>2002</b> , 54, 727-40	5.1	153
78	Associations of job strain and working overtime with adverse health behaviors and obesity: evidence from the Whitehall II Study, Helsinki Health Study, and the Japanese Civil Servants Study. <i>Social Science and Medicine</i> , <b>2008</b> , 66, 1681-98	5.1	125
77	Occupational class inequalities across key domains of health: results from the Helsinki Health Study. <i>European Journal of Public Health</i> , <b>2005</b> , 15, 504-10	2.1	114
76	Associations between sleeping habits and food consumption patterns among 10-11-year-old children in Finland. <i>British Journal of Nutrition</i> , <b>2009</b> , 102, 1531-7	3.6	104
75	Working conditions and health behaviours among employed women and men: the Helsinki Health Study. <i>Preventive Medicine</i> , <b>2004</b> , 38, 48-56	4.3	97
74	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> , <b>2013</b> , 13, 684	4.1	82
73	Analysing changes of health inequalities in the Nordic welfare states. <i>Social Science and Medicine</i> , <b>2002</b> , 55, 609-25	5.1	76
72	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> , <b>2014</b> , 59, 619-28	4	74
71	Having lunch at a staff canteen is associated with recommended food habits. <i>Public Health Nutrition</i> , <b>2004</b> , 7, 53-61	3.3	73
70	School and workplace meals promote healthy food habits. <i>Public Health Nutrition</i> , <b>2010</b> , 13, 987-92	3.3	66
69	Associations of work-family conflicts with food habits and physical activity. <i>Public Health Nutrition</i> , <b>2007</b> , 10, 222-9	3.3	60
68	Fruit and vegetable consumption in a sample of 11-year-old children in ten European countries--the PRO GREENS cross-sectional survey. <i>Public Health Nutrition</i> , <b>2014</b> , 17, 2436-44	3.3	57
67	Work-family conflicts and drinking behaviours among employed women and men. <i>Drug and Alcohol Dependence</i> , <b>2006</b> , 83, 49-56	4.9	46
66	Association between educational level and vegetable use in nine European countries. <i>Public Health Nutrition</i> , <b>2009</b> , 12, 2174-82	3.3	42
65	Work-family conflicts and self-rated health among middle-aged municipal employees in Finland. <i>International Journal of Behavioral Medicine</i> , <b>2006</b> , 13, 276-85	2.6	41

64	Parental family food choice motives and children's food intake. <i>Food Quality and Preference</i> , <b>2012</b> , 24, 85-91	5.8	37
63	Influence of material and behavioural factors on occupational class differences in health. <i>Journal of Epidemiology and Community Health</i> , <b>2005</b> , 59, 163-9	5.1	36
62	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> , <b>2017</b> , 17, 688	4.1	35
61	Meal pattern and nutrient intake among adult Finns. <i>Appetite</i> , <b>1997</b> , 29, 11-24	4.5	35
60	Increased health and well-being in preschools (DAGIS): rationale and design for a randomized controlled trial. <i>BMC Public Health</i> , <b>2015</b> , 15, 402	4.1	33
59	Health effects associated with foods characteristic of the Nordic diet: a systematic literature review. <i>Food and Nutrition Research</i> , <b>2013</b> , 57,	3.1	32
58	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> , <b>2018</b> , 15,	4.6	31
57	A comparative study of the patterning of women's health by family status and employment status in Finland and Sweden. <i>Social Science and Medicine</i> , <b>2005</b> , 60, 2443-51	5.1	25
56	Like parent, like child? Dietary resemblance in families. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2018</b> , 15, 62	8.4	24
55	Mediation of parental educational level on fruit and vegetable intake among schoolchildren in ten European countries. <i>Public Health Nutrition</i> , <b>2015</b> , 18, 89-99	3.3	24
54	Can working conditions explain differences in eating patterns during working hours?. <i>Public Health Nutrition</i> , <b>2008</b> , 11, 258-70	3.3	24
53	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> , <b>2014</b> , 42, 45-51	3	22
52	Trends in socioeconomic differences in sickness absence among Finnish municipal employees 1990-99. <i>Scandinavian Journal of Public Health</i> , <b>2007</b> , 35, 348-55	3	22
51	Clustering of energy balance-related behaviours, sleep, and overweight among Finnish adolescents. <i>International Journal of Public Health</i> , <b>2017</b> , 62, 929-938	4	21
50	Longitudinal associations between family characteristics and measures of childhood obesity. <i>International Journal of Public Health</i> , <b>2012</b> , 57, 495-503	4	21
49	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> , <b>2016</b> , 44, 491-502	1.3	19
48	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> , <b>2013</b> , 45, 602-10	2	19
47	Cohort Profile: The Finnish Health in Teens (Fin-HIT) study: a population-based study. <i>International Journal of Epidemiology</i> , <b>2019</b> , 48, 23-24h	7.8	19

46	Meal pattern and BMI in 9-11-year-old children in Finland. <i>Public Health Nutrition</i> , <b>2011</b> , 14, 1245-50	3.3	18
45	Influencing factors of children's fruit, vegetable and sugar-enriched food intake in a Finnish preschool setting - Preschool personnel's perceptions. <i>Appetite</i> , <b>2016</b> , 103, 72-79	4.5	18
44	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> , <b>2014</b> , 17, 2528-36	3.3	17
43	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> , <b>2013</b> , 16, 1109-17	3.3	17
42	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> , <b>2014</b> , 112, 1185-94	3.6	16
41	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> , <b>2012</b> , 58, 326-32	4.5	16
40	Twenty-five year trends in body mass index by education and income in Finland. <i>BMC Public Health</i> , <b>2012</b> , 12, 936	4.1	16
39	Parents' Reports of Preschoolers' Diets: Relative Validity of a Food Frequency Questionnaire and Dietary Patterns. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	15
38	Identifying eating habits in Finnish children: a cross-sectional study. <i>BMC Public Health</i> , <b>2019</b> , 19, 312	4.1	14
37	Children's physical activity and the preschool physical environment: The moderating role of gender. <i>Early Childhood Research Quarterly</i> , <b>2019</b> , 47, 39-48	3.3	14
36	Predicting gender differences in liking for vegetables and preference for a variety of vegetables among 11-year-old children. <i>Appetite</i> , <b>2015</b> , 95, 285-92	4.5	13
35	Dietary patterns and their associations with home food availability among Finnish pre-school children: a cross-sectional study. <i>Public Health Nutrition</i> , <b>2018</b> , 21, 1232-1242	3.3	13
34	Accuracy in the estimation of children's food portion sizes against a food picture book by parents and early educators. <i>Journal of Nutritional Science</i> , <b>2018</b> , 7, e35	2.7	13
33	Compliance with the 24-h movement guidelines and the relationship with anthropometry in Finnish preschoolers: the DAGIS study. <i>BMC Public Health</i> , <b>2019</b> , 19, 1618	4.1	12
32	A cross-sectional study of children's temperament, food consumption and the role of food-related parenting practices. <i>Appetite</i> , <b>2019</b> , 138, 136-145	4.5	11
31	Validity of home-measured height, weight and waist circumference among adolescents. <i>European Journal of Public Health</i> , <b>2016</b> , 26, 975-977	2.1	11
30	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> , <b>2018</b> , 15,	4.6	10
29	Twenty-year trends of workplace lunches in Finland. <i>Journal of Foodservice</i> , <b>2005</b> , 5, 57-66		10

28	Preschool children's context-specific sedentary behaviours and parental socioeconomic status in Finland: a cross-sectional study. <i>BMJ Open</i> , <b>2017</b> , 7, e016690	3	9
27	Eating habits and weight status in Finnish adolescents. <i>Public Health Nutrition</i> , <b>2019</b> , 22, 2617-2624	3.3	8
26	The Contribution of Preschool Meals to the Diet of Finnish Preschoolers. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	8
25	Sociodemographic and work-related variation in employees' lunch eating patterns. <i>International Journal of Workplace Health Management</i> , <b>2012</b> , 5, 168-180	1.3	8
24	Early educators' practices and opinions in relation to pre-schoolers' dietary intake at pre-school: case Finland. <i>Public Health Nutrition</i> , <b>2019</b> , 22, 1567-1575	3.3	7
23	Validity of self-reported out-of-school physical activity among Finnish 11-year-old children. <i>Archives of Public Health</i> , <b>2016</b> , 74, 11	2.6	7
22	Food use and nutrient intake at worksite canteen or in packed lunches at work among Finnish employees. <i>Journal of Foodservice</i> , <b>2009</b> , 20, 330-341		7
21	Eating at worksites in Nordic countries: national experiences and policy initiatives. <i>International Journal of Workplace Health Management</i> , <b>2010</b> , 3, 197-210	1.3	7
20	Preschool Environmental Factors, Parental Socioeconomic Status, and Children's Sedentary Time: An Examination of Cross-Level Interactions. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 16,	4.6	6
19	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> , <b>2016</b> , 115, 168-75	3.6	6
18	Reproducibility of Preschool Personnel and Guardian Reports on Energy Balance-Related Behaviors and Their Correlates in Finnish Preschool Children. <i>Children</i> , <b>2018</b> , 5,	2.8	6
17	Maternal alcohol and tobacco consumption and the association with their 9 to 14-year-old children's Body Mass Index. <i>Scandinavian Journal of Public Health</i> , <b>2017</b> , 45, 503-510	3	5
16	Meal Regularity Plays a Role in Shaping the Saliva Microbiota. <i>Frontiers in Microbiology</i> , <b>2020</b> , 11, 757	5.7	5
15	Individual-, home- and preschool-level correlates of preschool children's sedentary time. <i>BMC Pediatrics</i> , <b>2020</b> , 20, 58	2.6	5
14	Fruit, Vegetable, and Fibre Intake among Finnish Preschoolers in Relation to Preschool-Level Facilitators and Barriers to Healthy Nutrition. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	4
13	Association of screen time with long-term stress and temperament in preschoolers: results from the DAGIS study. <i>European Journal of Pediatrics</i> , <b>2020</b> , 179, 1805-1812	4.1	3
12	Preschool group practices and preschool children's sedentary time: a cross-sectional study in Finland. <i>BMJ Open</i> , <b>2019</b> , 9, e032210	3	3
11	Relationship between screen time and sleep among Finnish preschool children: results from the DAGIS study. <i>Sleep Medicine</i> , <b>2021</b> , 77, 75-81	4.6	3

10	Empowerment-enabling home and school environments and self-rated health among Finnish adolescents. <i>Health Promotion International</i> , <b>2020</b> , 35, 82-92	3	2
9	Neighborhood Socioeconomic Status and Feeding Practices in Finnish preschools. <i>Scandinavian Journal of Public Health</i> , <b>2019</b> , 47, 548-556	3	1
8	Temperament, physical activity and sedentary time in preschoolers - the DAGIS study. <i>BMC Pediatrics</i> , <b>2021</b> , 21, 129	2.6	1
7	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> , <b>2021</b> , 20, 27	4.6	1
6	Sustainability analysis of Finnish pre-schoolers' diet based on targets of the EAT-Lancet reference diet. <i>European Journal of Nutrition</i> , <b>2021</b> , 1	5.2	1
5	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> , <b>2019</b> , 19, 1670	4.1	0
4	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	
3	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> , <b>2021</b> , 161, 105140	4.5	
2	From margarine to butter: predictors of changing bread spread in an 11-year population follow-up. <i>Public Health Nutrition</i> , <b>2016</b> , 19, 1707-17	3.3	
1	Associations between hair and salivary cortisol, salivary alpha-amylase, and temperament dimensions among 3-6-year-olds. <i>Hormones and Behavior</i> , <b>2021</b> , 135, 105042	3.7	