

Eva Roos

List of Publications by Year in descending order

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Version: 2024-02-01

94
papers

3,184
citations

201385

27
h-index

168136

53
g-index

99
all docs

99
docs citations

99
times ranked

4095
citing authors

#	ARTICLE	IF	CITATIONS
1	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> , 2008, 18, 38-43.	0.1	228
2	Gender, socioeconomic status and family status as determinants of food behaviour. <i>Social Science and Medicine</i> , 1998, 46, 1519-1529.	1.8	199
3	Multiple roles and health among British and Finnish women: the influence of socioeconomic circumstances. <i>Social Science and Medicine</i> , 2002, 54, 727-740.	1.8	174
4	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> , 2008, 66, 1681-1698.	1.8	150
5	Occupational class inequalities across key domains of health: Results from the Helsinki Health Study. <i>European Journal of Public Health</i> , 2005, 15, 504-510.	0.1	127
6	Associations between sleeping habits and food consumption patterns among 10-year-old children in Finland. <i>British Journal of Nutrition</i> , 2009, 102, 1531-1537.	1.2	121
7	Working conditions and health behaviours among employed women and men: the Helsinki Health Study. <i>Preventive Medicine</i> , 2004, 38, 48-56.	1.6	116
8	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.	1.2	103
9	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, 619-628.	1.0	93
10	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> , 2014, 17, 2436-2444.	1.1	88
11	Analysing changes of health inequalities in the Nordic welfare states. <i>Social Science and Medicine</i> , 2002, 55, 609-625.	1.8	86
12	Having lunch at a staff canteen is associated with recommended food habits. <i>Public Health Nutrition</i> , 2004, 7, 53-61.	1.1	86
13	School and workplace meals promote healthy food habits. <i>Public Health Nutrition</i> , 2010, 13, 987-992.	1.1	83
14	Associations of work-family conflicts with food habits and physical activity. <i>Public Health Nutrition</i> , 2007, 10, 222-229.	1.1	70
15	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.	1.2	64
16	Work-family conflicts and drinking behaviours among employed women and men. <i>Drug and Alcohol Dependence</i> , 2006, 83, 49-56.	1.6	57
17	Parental family food choice motives and children's food intake. <i>Food Quality and Preference</i> , 2012, 24, 85-91.	2.3	50
18	Influence of material and behavioural factors on occupational class differences in health. <i>Journal of Epidemiology and Community Health</i> , 2005, 59, 163-169.	2.0	49

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19	Work-family conflicts and self-rated health among middle-aged municipal employees in Finland. <i>International Journal of Behavioral Medicine</i> , 2006, 13, 276-285.	0.8	49
20	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, 2313.	1.2	48
21	Association between educational level and vegetable use in nine European countries. <i>Public Health Nutrition</i> , 2009, 12, 2174-2182.	1.1	46
22	Like parent, like child? Dietary resemblance in families. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018, 15, 62.	2.0	45
23	Increased health and well-being in preschools (DAGIS): rationale and design for a randomized controlled trial. <i>BMC Public Health</i> , 2015, 15, 402.	1.2	42
24	Health effects associated with foods characteristic of the Nordic diet: a systematic literature review. <i>Food and Nutrition Research</i> , 2013, 57, 22790.	1.2	38
25	Meal Pattern and Nutrient Intake Among Adult Finns. <i>Appetite</i> , 1997, 29, 11-24.	1.8	36
26	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.	1.1	31
27	Cohort Profile: The Finnish Health in Teens (Fin-HIT) study: a population-based study. <i>International Journal of Epidemiology</i> , 2019, 48, 23-24h.	0.9	31
28	Identifying eating habits in Finnish children: a cross-sectional study. <i>BMC Public Health</i> , 2019, 19, 312.	1.2	30
29	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.	1.8	29
30	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> , 2005, 60, 2443-2451.	1.8	28
31	Trends in socioeconomic differences in sickness absence among Finnish municipal employees 1990–99. <i>Scandinavian Journal of Public Health</i> , 2007, 35, 348-355.	1.2	28
32	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.	1.2	27
33	Clustering of energy balance-related behaviours, sleep, and overweight among Finnish adolescents. <i>International Journal of Public Health</i> , 2017, 62, 929-938.	1.0	27
34	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.	1.1	27
35	Meal pattern and BMI in 9–11-year-old children in Finland. <i>Public Health Nutrition</i> , 2011, 14, 1245-1250.	1.1	26
36	Validity of home-measured height, weight and waist circumference among adolescents. <i>European Journal of Public Health</i> , 2016, 26, 975-977.	0.1	26

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37	Parentsâ€™ Reports of Preschoolersâ€™ Diets: Relative Validity of a Food Frequency Questionnaire and Dietary Patterns. <i>Nutrients</i> , 2019, 11, 159.	1.7	26
38	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.	1.2	26
39	Can working conditions explain differences in eating patterns during working hours?. <i>Public Health Nutrition</i> , 2008, 11, 258-270.	1.1	25
40	The Contribution of Preschool Meals to the Diet of Finnish Preschoolers. <i>Nutrients</i> , 2019, 11, 1531.	1.7	24
41	Longitudinal associations between family characteristics and measures of childhood obesity. <i>International Journal of Public Health</i> , 2012, 57, 495-503.	1.0	23
42	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, 602-610.	0.3	23
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> , 2013, 16, 1109-1117.	1.1	22
44	The PRO GREENS intervention in Finnish schoolchildren â€“ the degree of implementation affects both mediators and the intake of fruits and vegetables. <i>British Journal of Nutrition</i> , 2014, 112, 1185-1194.	1.2	22
45	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> , 2018, 7, e35.	0.7	22
46	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, 2528-2536.	1.1	21
47	Predicting gender differences in liking for vegetables and preference for a variety of vegetables among 11-year-old children. <i>Appetite</i> , 2015, 95, 285-292.	1.8	21
48	Applying a Socioecological Model to Understand Preschool Childrenâ€™s Sedentary Behaviors from the Viewpoints of Parents and Preschool Personnel. <i>Early Childhood Education Journal</i> , 2016, 44, 491-502.	1.6	21
49	Twenty-five year trends in body mass index by education and income in Finland. <i>BMC Public Health</i> , 2012, 12, 936.	1.2	19
50	Preschool childrenâ€™s context-specific sedentary behaviours and parental socioeconomic status in Finland: a cross-sectional study. <i>BMJ Open</i> , 2017, 7, e016690.	0.8	19
51	Childrenâ€™s physical activity and the preschool physical environment: The moderating role of gender. <i>Early Childhood Research Quarterly</i> , 2019, 47, 39-48.	1.6	18
52	Family characteristics predicting favourable changes in 10 and 11-year-old childrenâ€™s lifestyle-related health behaviours during an 18-month follow-up. <i>Appetite</i> , 2012, 58, 326-332.	1.8	17
53	Relationship between screen time and sleep among Finnish preschool children: results from the DAGIS study. <i>Sleep Medicine</i> , 2021, 77, 75-81.	0.8	17
54	Parental Education and Pre-School Childrenâ€™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, 366.	1.2	15

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55	Reproducibility of Preschool Personnel and Guardian Reports on Energy Balance-Related Behaviors and Their Correlates in Finnish Preschool Children. <i>Children</i> , 2018, 5, 144.	0.6	14
56	Eating habits and weight status in Finnish adolescents. <i>Public Health Nutrition</i> , 2019, 22, 2617-2624.	1.1	14
57	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.	1.8	14
58	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> , 2019, 16, 46.	1.2	13
59	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.	1.3	13
60	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.	1.1	12
61	Twenty-year trends of workplace lunches in Finland. <i>Journal of Foodservice</i> , 2005, 5, 57-66.	1.5	11
62	Validity of self-reported out-of-school physical activity among Finnish 11-year-old children. <i>Archives of Public Health</i> , 2016, 74, 11.	1.0	11
63	Effects of the Preschool-Based Family-Involving DAGIS Intervention Program on Children's Energy Balance-Related Behaviors and Self-Regulation Skills: A Clustered Randomized Controlled Trial. <i>Nutrients</i> , 2020, 12, 2599.	1.7	11
64	Sustainability analysis of Finnish pre-schoolers' diet based on targets of the EAT-Lancet reference diet. <i>European Journal of Nutrition</i> , 2022, 61, 717-728.	1.8	10
65	Food use and nutrient intake at worksite canteen or in packed lunches at work among Finnish employees. <i>Journal of Foodservice</i> , 2009, 20, 330-341.	0.5	9
66	Sociodemographic and work-related variation in employees' lunch eating patterns. <i>International Journal of Workplace Health Management</i> , 2012, 5, 168-180.	0.8	9
67	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, 168-175.	1.2	9
68	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.	1.2	9
69	Comparing estimates of physical activity in children across different cut-points and the associations with weight status. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2022, 32, 971-983.	1.3	9
70	Eating at worksites in Nordic countries: national experiences and policy initiatives. <i>International Journal of Workplace Health Management</i> , 2010, 3, 197-210.	0.8	8
71	Empowerment-enabling home and school environments and self-rated health among Finnish adolescents. <i>Health Promotion International</i> , 2020, 35, 82-92.	0.9	8
72	Individual-, home- and preschool-level correlates of preschool children's sedentary time. <i>BMC Pediatrics</i> , 2020, 20, 58.	0.7	7

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73	Body Mass Index, Physical Activity, and Body Image in Adolescents. <i>Children</i> , 2022, 9, 202.	0.6	7
74	Fruit, Vegetable, and Fibre Intake among Finnish Preschoolers in Relation to Preschool-Level Facilitators and Barriers to Healthy Nutrition. <i>Nutrients</i> , 2019, 11, 1458.	1.7	6
75	Preschool group practices and preschool children's sedentary time: a cross-sectional study in Finland. <i>BMJ Open</i> , 2019, 9, e032210.	0.8	6
76	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.	1.5	6
77	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> , 2017, 45, 503-510.	1.2	5
78	Meal Regularity Plays a Role in Shaping the Saliva Microbiota. <i>Frontiers in Microbiology</i> , 2020, 11, 757.	1.5	5
79	Neighborhood Socioeconomic Status and Feeding Practices in Finnish preschools. <i>Scandinavian Journal of Public Health</i> , 2019, 47, 548-556.	1.2	4
80	Temperament, physical activity and sedentary time in preschoolers – the DAGIS study. <i>BMC Pediatrics</i> , 2021, 21, 129.	0.7	4
81	Associations between Parent-Child Nature Visits and Sleep, Physical Activity and Weight Status among Finnish 3-6-Year-Olds. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12426.	1.2	3
82	Effects of the Preschool-Based Family-Involving DAGIS Intervention on Family Environment: A Cluster Randomised Trial. <i>Nutrients</i> , 2020, 12, 3387.	1.7	2
83	Parental Mental Well-Being and Frequency of Adult-Child Nature Visits: The Mediating Roles of Parents' Perceived Barriers. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6814.	1.2	2
84	Parental Happiness Associates With the Co-occurrence of Preschool-Aged Children's Healthy Energy Balance-Related Behaviors. <i>Journal of Happiness Studies</i> , 2022, 23, 1493-1507.	1.9	2
85	Does health literacy explain regional health disparities among adolescents in Finland?. <i>Health Promotion International</i> , 2021, , .	0.9	1
86	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.	1.8	1
87	From margarine to butter: predictors of changing bread spread in an 11-year population follow-up. <i>Public Health Nutrition</i> , 2016, 19, 1707-1717.	1.1	0
88	Preschool meals as a source of nutrients for 3-6-year-old Finnish preschoolers. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	0
89	Main sources and parental educational level differences in intake of vitamin D in Finnish preschool children. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	0
90	Associations of eating habits and the saliva microbiota in Finnish adolescents. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	0

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91	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.	1.0	0
92	Examining the correlates of out-of-school television viewing, computer use and overall time in sedentary behaviors among Finnish 11-year-old children. <i>Baltic Journal of Health and Physical Activity</i> , 2015, 7, 7-17.	0.2	0
93	Perheen tulojen ja koetun toimeentulon yhteys lapsen ruokavalioon. <i>Sosiaalilaaketieteellinen Aikakauslehti</i> , 2022, 59, .	0.0	0
94	Sosioekonomisten tekijöiden yhteydet ruokatottumuksiin vanhuuseläkkeelle siirtymisen jälkeen: Helsinki Health Study. <i>Sosiaalilaaketieteellinen Aikakauslehti</i> , 2022, 59, .	0.0	0