

Differences in Weight Status and Energy-Balance Relationships across Europe: The ENERGY-Project

PLoS ONE

7, e34742

DOI: [10.1371/journal.pone.0034742](https://doi.org/10.1371/journal.pone.0034742)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Associations of parental education and parental physical activity (PA) with children's PA: The ENERGY cross-sectional study. Preventive Medicine, 2012, 55, 310-314.	1.6	32
2	Correlates of weight status among Norwegian 11-year-olds: The HEIA study. BMC Public Health, 2012, 12, 1053.	1.2	26
3	Micro-level economic factors and incentives in Children's energy balance related behaviours - findings from the ENERGY European cross-section questionnaire survey. International Journal of Behavioral Nutrition and Physical Activity, 2012, 9, 136.	2.0	16
4	Differences in weight status and energy-balance related behaviors among schoolchildren in German-speaking Switzerland compared to seven countries in Europe. International Journal of Behavioral Nutrition and Physical Activity, 2012, 9, 139.	2.0	18
5	Objective and Self-Rated Sedentary Time and Indicators of Metabolic Health in Dutch and Hungarian 10-12 Year Olds: The ENERGY-Project. PLoS ONE, 2012, 7, e36657.	1.1	21
6	Differences in weight status and energy-balance related behaviours according to ethnic background among adolescents in seven countries in Europe: the ENERGY-project. Pediatric Obesity, 2012, 7, 399-411.	1.4	74
7	Parental education associations with children's body composition: mediation effects of energy balance-related behaviors within the ENERGY-project. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 80.	2.0	28
8	Does the availability of snack foods in supermarkets vary internationally?. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 56.	2.0	73
9	Clustering of energy balance-related behaviors and parental education in European children: the ENERGY-project. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 5.	2.0	62
10	Obesity and Sedentarism: Reviewing the Current Situation Within the WHO European Region. Current Obesity Reports, 2013, 2, 42-49.	3.5	21
11	School food policy at Dutch primary schools: room for improvement? Cross-sectional findings from the INPACT study. BMC Public Health, 2013, 13, 339.	1.2	27
12	Changes in screen time activity in Norwegian children from 2001 to 2008: two cross sectional studies. BMC Public Health, 2013, 13, 80.	1.2	17
13	Treatment of Obesity-Related Hypertension in Children and Adolescents. Current Hypertension Reports, 2013, 15, 224-231.	1.5	19
14	Associations of physical activity and sedentary time with weight and weight status among 10- to 12-year-old boys and girls in Europe: a cluster analysis within the ENERGY project. Pediatric Obesity, 2013, 8, 367-375.	1.4	46
15	Promoting healthy weight in primary school children through physical activity and nutrition education: a pragmatic evaluation of the CHANGE! randomised intervention study. BMC Public Health, 2013, 13, 626.	1.2	105
16	Prevalencia de obesidad infantil y juvenil en España en 2012. Revista Espanola De Cardiologia, 2013, 66, 371-376.	0.6	127
17	Associations between home- and family-related factors and fruit juice and soft drink intake among 10- to 12-year old children. The ENERGY project. Appetite, 2013, 61, 59-65.	1.8	44
18	Leaner and less fit children have a better cardiometabolic profile than their heavier and more fit peers: The Healthy Growth Study. Nutrition, Metabolism and Cardiovascular Diseases, 2013, 23, 1058-1065.	1.1	17

#	ARTICLE	IF	CITATIONS
19	Are associations between the perceived home and neighbourhood environment and children's physical activity and sedentary behaviour moderated by urban/rural location?. <i>Health and Place</i> , 2013, 24, 44-53.	1.5	40
20	Gender differences in lifestyle determinants of overweight prevalence in a sample of Southern European children. <i>Obesity Research and Clinical Practice</i> , 2013, 7, e391-e400.	0.8	20
21	Prevalence of Child and Youth Obesity in Spain in 2012. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2013, 66, 371-376.	0.4	53
22	The relationship between parental education and adolescents' soft drink intake from the age of 11-13 years, and possible mediating effects of availability and accessibility. <i>British Journal of Nutrition</i> , 2013, 110, 926-933.	1.2	15
23	Family- and school-based predictors of energy balance-related behaviours in children: a 6-year longitudinal study. <i>Public Health Nutrition</i> , 2013, 16, 202-211.	1.1	21
24	Television in the bedroom and increased body weight: potential explanations for their relationship among European schoolchildren. <i>Pediatric Obesity</i> , 2013, 8, 130-141.	1.4	34
25	Mediators of longitudinal changes in measures of adiposity in teenagers using parallel process latent growth modeling. <i>Obesity</i> , 2013, 21, 2387-2395.	1.5	14
26	Prevalence of obesity among 10-11-year-old Maltese children using four established standards. <i>Pediatric Obesity</i> , 2013, 8, e54-e58.	1.4	6
27	Feasibility of an Active Game Program in a Dutch Pre-Vocational High School Setting. <i>Games for Health Journal</i> , 2013, 2, 332-340.	1.1	6
28	Socioeconomic and Other Social Stressors and Biomarkers of Cardiometabolic Risk in Youth: A Systematic Review of Less Studied Risk Factors. <i>PLoS ONE</i> , 2013, 8, e64418.	1.1	41
29	Can Ethnic Background Differences in Children's Body Composition Be Explained by Differences in Energy Balance-Related Behaviors? A Mediation Analysis within the Energy-Project. <i>PLoS ONE</i> , 2013, 8, e71848.	1.1	5
30	Associations between Family-Related Factors, Breakfast Consumption and BMI among 10- to 12-Year-Old European Children: The Cross-Sectional ENERGY-Study. <i>PLoS ONE</i> , 2013, 8, e79550.	1.1	27
31	A systematic review of the effectiveness of taxes on nonalcoholic beverages and high-in-fat foods as a means to prevent obesity trends. <i>ClinicoEconomics and Outcomes Research</i> , 2013, 5, 519.	0.7	40
32	Critical Environmental Factors for Transportation Cycling in Children: A Qualitative Study Using Bike-Along Interviews. <i>PLoS ONE</i> , 2014, 9, e106696.	1.1	43
33	The combined effect of MC4R and FTO risk alleles on childhood obesity in Greece. <i>Hormones</i> , 2014, 14, 126-33.	0.9	13
34	Trends and prevalence of overweight and obesity in primary school aged children in the Republic of Ireland from 2002-2012: a systematic review. <i>BMC Public Health</i> , 2014, 14, 974.	1.2	51
35	Gender differences on effectiveness of a school-based physical activity intervention for reducing cardiometabolic risk: a cluster randomized trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014, 11, 154.	2.0	46
36	Screen time and cardiometabolic function in Dutch 5-6 year olds: cross-sectional analysis of the ABCD-study. <i>BMC Public Health</i> , 2014, 14, 933.	1.2	21

#	ARTICLE	IF	CITATIONS
37	Parental history of hypertension and dietary intakes in early adolescent offspring: a population-based study. <i>Journal of Human Hypertension</i> , 2014, 28, 721-725.	1.0	2
38	Effects of a 20-month cluster randomised controlled school-based intervention trial on BMI of school-aged boys and girls: the HEIA study. <i>British Journal of Sports Medicine</i> , 2014, 48, 768-773.	3.1	51
39	Trends of overweight and obesity, physical activity and sedentary behaviour in Czech schoolchildren: HBSC study. <i>European Journal of Public Health</i> , 2014, 24, 210-215.	0.1	61
40	EdAI-2 (Educaçã³ en Alimentaçã³) programme: reproducibility of a cluster randomised, interventional, primary-school-based study to induce healthier lifestyle activities in children. <i>BMJ Open</i> , 2014, 4, e005496.	0.8	15
41	Diet, nutrition and schoolchildren: An update. <i>Nutrition Bulletin</i> , 2014, 39, 9-73.	0.8	40
42	A study of the dietary intake of Cypriot children and adolescents aged 6-18 years and the association of mother's educational status and children's weight status on adherence to nutritional recommendations. <i>BMC Public Health</i> , 2014, 14, 13.	1.2	28
43	Active video games as a tool to prevent excessive weight gain in adolescents: rationale, design and methods of a randomized controlled trial. <i>BMC Public Health</i> , 2014, 14, 275.	1.2	17
44	WHO European Childhood Obesity Surveillance Initiative: body mass index and level of overweight among 6-9-year-old children from school year 2007/2008 to school year 2009/2010. <i>BMC Public Health</i> , 2014, 14, 806.	1.2	199
45	Agreement between parent and child report on parental practices regarding dietary, physical activity and sedentary behaviours: the ENERGY cross-sectional survey. <i>BMC Public Health</i> , 2014, 14, 918.	1.2	21
46	Parents and friends both matter: simultaneous and interactive influences of parents and friends on European schoolchildren's energy balance-related behaviours - the ENERGY cross-sectional study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014, 11, 82.	2.0	30
47	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
48	Dietary patterns and breakfast consumption in relation to insulin resistance in children. <i>The Healthy Growth Study</i> . <i>Public Health Nutrition</i> , 2014, 17, 2790-2797.	1.1	36
49	Comparison of energy balance-related behaviours and measures of body composition between Turkish adolescents in Turkey and Turkish immigrant adolescents in the Netherlands. <i>Public Health Nutrition</i> , 2014, 17, 2692-2699.	1.1	8
50	Intrinsic goals for leisure-time physical activity predict children's daily step counts through autonomous motivation. <i>Psychology of Sport and Exercise</i> , 2014, 15, 247-254.	1.1	27
51	Follow-up of a Healthy Lifestyle Education Program (the Educaçã³ en Alimentaçã³ Study): 2 Years After Cessation of Intervention. <i>Journal of Adolescent Health</i> , 2014, 55, 782-789.	1.2	19
52	Gender-specific genetic associations of polymorphisms in ACE, AKR1C2, FTO and MMP2 with weight gain over a 10-year period. <i>Genes and Nutrition</i> , 2014, 9, 434.	1.2	13
54	Identification of lifestyle patterns, including sleep deprivation, associated with insulin resistance in children: the Healthy Growth Study. <i>European Journal of Clinical Nutrition</i> , 2014, 68, 344-349.	1.3	32
55	Evaluation of a real world intervention using professional football players to promote a healthy diet and physical activity in children and adolescents from a lower socio-economic background: a controlled pretest-posttest design. <i>BMC Public Health</i> , 2014, 14, 457.	1.2	25

#	ARTICLE	IF	CITATIONS
56	Differences in beliefs and home environments regarding energy balance behaviors according to parental education and ethnicity among schoolchildren in Europe: the ENERGY cross sectional study. BMC Public Health, 2014, 14, 610.	1.2	9
57	Longitudinal changes in health behaviours and body weight among Swedish school children - associations with age, gender and parental education – the SCIP school cohort. BMC Public Health, 2014, 14, 640.	1.2	33
58	The role of family-related factors in the effects of the UP4FUN school-based family-focused intervention targeting screen time in 10- to 12-year-old children: the ENERGY project. BMC Public Health, 2014, 14, 857.	1.2	8
59	Uppsala Longitudinal Study of Childhood Obesity: Protocol Description. Pediatrics, 2014, 133, e386-e393.	1.0	26
60	Measured sedentary time and physical activity during the school day of European 10- to 12-year-old children: The ENERGY project. Journal of Science and Medicine in Sport, 2014, 17, 201-206.	0.6	94
61	Post-intervention effects on screen behaviours and mediating effect of parental regulation: the HHealth In Adolescents study – a multi-component school-based randomized controlled trial. BMC Public Health, 2014, 14, 200.	1.2	11
63	The school nutrition environment and its association with soft drink intakes in seven countries across Europe – the ENERGY project. Health and Place, 2014, 30, 28-35.	1.5	15
64	Body mass index in childhood and adult risk of primary liver cancer. Journal of Hepatology, 2014, 60, 325-330.	1.8	109
65	Active and non-active video gaming among Dutch adolescents: Who plays and how much?. Journal of Science and Medicine in Sport, 2014, 17, 597-601.	0.6	24
66	Hydration and Obesity Prevention. Obesity Facts, 2014, 7, 37-48.	1.6	10
67	Relationship between the objectively-assessed neighborhood area and activity behavior in Swiss youth. Preventive Medicine Reports, 2014, 1, 14-20.	0.8	16
68	Associations between parental rules, style of communication and children’s screen time. BMC Public Health, 2015, 15, 1002.	1.2	45
69	WHO European Childhood Obesity Surveillance Initiative: health-risk behaviours on nutrition and physical activity in 6–9-year-old schoolchildren. Public Health Nutrition, 2015, 18, 3108-3124.	1.1	67
70	Assessing cycling-friendly environments for children: are micro-environmental factors equally important across different street settings?. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 54.	2.0	17
71	Individual and family environmental correlates of television and computer time in 10- to 12-year-old European children: the ENERGY-project. BMC Public Health, 2015, 15, 912.	1.2	16
72	Prevalence of overweight/obesity in relation to dietary habits and lifestyle among 7–17 years old children and adolescents in Lithuania. BMC Public Health, 2015, 15, 1001.	1.2	71
73	Neighbourhood socioeconomic disadvantage and fruit and vegetable consumption: a seven countries comparison. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 68.	2.0	58
74	A systematic review of determinants of sedentary behaviour in youth: a DEDIPAC-study. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 133.	2.0	125

#	ARTICLE	IF	CITATIONS
75	Do specific parenting practices and related parental self-efficacy associate with physical activity and screen time among primary schoolchildren? A cross-sectional study in Belgium. <i>BMJ Open</i> , 2015, 5, e007209.	0.8	26
76	The role of phenotype, body mass index, parental and sun exposure factors in the prevalence of melanocytic nevi among schoolchildren in Lithuania. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2015, 29, 1506-1516.	1.3	5
77	Temporal Trends in Overweight and Obesity, Physical Activity and Screen Time among Czech Adolescents from 2002 to 2014: A National Health Behaviour in School-Aged Children Study. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 11848-11868.	1.2	57
78	Creating Cycling-Friendly Environments for Children: Which Micro-Scale Factors Are Most Important? An Experimental Study Using Manipulated Photographs. <i>PLoS ONE</i> , 2015, 10, e0143302.	1.1	27
80	Large proportions of overweight and obese children, as well as their parents, underestimate children's weight status across Europe. <i>The ENERGY (European Energy balance Research to prevent)</i> Tj ETQq0 0 0 rgBT / Overlock 10	0.0	0
81	Associations between breakfast frequency and adiposity indicators in children from 12 countries. <i>International Journal of Obesity Supplements</i> , 2015, 5, S80-S88.	12.5	30
82	The proof is in the eating: subjective peer norms are associated with adolescents' eating behaviour. <i>Public Health Nutrition</i> , 2015, 18, 1044-1051.	1.1	48
83	Targeting and tailoring an intervention for adolescents who are overweight. <i>Nursing Ethics</i> , 2015, 22, 237-247.	1.8	11
84	Virtually impossible: limiting Australian children and adolescents daily screen based media use. <i>BMC Public Health</i> , 2015, 15, 5.	1.2	107
85	Obesity and eating behaviors in school children and adolescents - data from a cross sectional study from Bucharest, Romania. <i>BMC Public Health</i> , 2015, 15, 206.	1.2	19
86	Implementation evaluation of school-based obesity prevention programmes in youth; how, what and why?. <i>Public Health Nutrition</i> , 2015, 18, 1531-1534.	1.1	22
87	Getting Norway to eat healthier: What are the opportunities?. <i>Scandinavian Journal of Public Health</i> , 2015, 43, 66-75.	1.2	2
88	Family sociodemographic characteristics as correlates of children's breakfast habits and weight status in eight European countries. <i>The ENERGY (European Energy balance Research to prevent)</i> Tj ETQq0 0 0 rgBT / Overlock 10 Tf 50 2	1.0	2
89	Optimal treatment of replicate measurements in anthropometric studies. <i>Annals of Human Biology</i> , 2015, 42, 507-510.	0.4	23
90	The association between the parental perception of the physical neighborhood environment and children's location-specific physical activity. <i>BMC Public Health</i> , 2015, 15, 565.	1.2	26
91	Conceptual framework of a simplified multi-dimensional model presenting the environmental and personal determinants of cardiometabolic risk behaviors in childhood. <i>Expert Review of Cardiovascular Therapy</i> , 2015, 13, 673-692.	0.6	11
92	Parental modeling, education and children's sports and TV time: The ENERGY-project. <i>Preventive Medicine</i> , 2015, 70, 96-101.	1.6	6
93	Is overweight a risk factor for sports injuries in children, adolescents, and young adults?. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2015, 25, 259-264.	1.3	10

#	ARTICLE	IF	CITATIONS
94	Can Parenting Practices Explain the Differences in Beverage Intake According to Socio-Economic Status: The Toybox-Study. <i>Nutrients</i> , 2016, 8, 591.	1.7	26
95	Stabilization of Overweight and Obesity in Slovenian Adolescents and Increased Risk in Those Entering Non-Grammar Secondary Schools. <i>Obesity Facts</i> , 2016, 9, 241-250.	1.6	11
96	Effect and Process Evaluation of a Cluster Randomized Control Trial on Water Intake and Beverage Consumption in Preschoolers from Six European Countries: The ToyBox-Study. <i>PLoS ONE</i> , 2016, 11, e0152928.	1.1	31
97	The short-term effects of television advertisements of cariogenic foods on children's dietary choices. <i>International Dental Journal</i> , 2016, 66, 287-294.	1.0	8
98	Water intake and beverage consumption of pre-schoolers from six European countries and associations with socio-economic status: the ToyBox-study. <i>Public Health Nutrition</i> , 2016, 19, 2315-2325.	1.1	18
99	Diet quality in European pre-schoolers: evaluation based on diet quality indices and association with gender, socio-economic status and overweight, the ToyBox-study. <i>Public Health Nutrition</i> , 2016, 19, 2441-2450.	1.1	37
100	Relationships between County Health Rankings and child overweight and obesity prevalence: a serial cross-sectional analysis. <i>BMC Public Health</i> , 2016, 16, 404.	1.2	4
101	Psychosocial factors associated with children's cycling for transport: A cross-sectional moderation study. <i>Preventive Medicine</i> , 2016, 86, 141-146.	1.6	17
102	Intake of energy-dense snack foods and drinks among Dutch children aged 7-12 years: how many, how much, when, where and which?. <i>Public Health Nutrition</i> , 2016, 19, 83-92.	1.1	26
103	Regular family breakfast was associated with children's overweight and parental education: Results from the ENERGY cross-sectional study. <i>Preventive Medicine</i> , 2016, 91, 197-203.	1.6	19
104	Utility and applicability of the "Childhood Obesity Risk Evaluation" (CORE)-index in predicting obesity in childhood and adolescence in Greece from early life: the "National Action Plan for Public Health" European Journal of Pediatrics, 2016, 175, 1989-1996.	1.3	11
105	Overweight and Underweight Prevalence Trends in Children from Romania - Pooled Analysis of Cross-Sectional Studies between 2006 and 2015. <i>Obesity Facts</i> , 2016, 9, 206-220.	1.6	41
106	Socio-economic differences in cardiometabolic risk markers are mediated by diet and body fatness in 8- to 11-year-old Danish children: a cross-sectional study. <i>Public Health Nutrition</i> , 2016, 19, 2229-2239.	1.1	3
107	Weight development from age 13 to 30 years and adolescent socioeconomic status: The Norwegian Longitudinal Health Behaviour study. <i>International Journal of Public Health</i> , 2016, 61, 465-473.	1.0	11
108	Effectiveness of intervention strategies exclusively targeting reductions in children's sedentary time: a systematic review of the literature. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016, 13, 65.	2.0	67
109	Variation in population levels of sedentary time in European children and adolescents according to cross-European studies: a systematic literature review within DEDIPAC. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016, 13, 69.	2.0	99
110	Effects of clustering of multiple lifestyle-related behaviors on blood pressure in adolescents from two observational studies. <i>Preventive Medicine</i> , 2016, 82, 111-117.	1.6	6
112	The relationship between adolescents' physical activity, fundamental movement skills and weight status. <i>Journal of Sports Sciences</i> , 2016, 34, 1159-1167.	1.0	44

#	ARTICLE	IF	CITATIONS
113	A systematic review of methods to assess intake of sugar-sweetened beverages among healthy European adults and children: a DEDIPAC (DEterminants of Diet and Physical Activity) study. <i>Public Health Nutrition</i> , 2017, 20, 578-597.	1.1	7
114	Perinatal, sociodemographic and lifestyle correlates of increased total and visceral fat mass levels in schoolchildren in Greece: the Healthy Growth Study. <i>Public Health Nutrition</i> , 2017, 20, 660-670.	1.1	18
116	The effectiveness and promising strategies of obesity prevention and treatment programmes among adolescents from disadvantaged backgrounds: a systematic review. <i>Obesity Reviews</i> , 2017, 18, 581-593.	3.1	58
117	Factors associated with high consumption of soft drinks among Australian secondary-school students. <i>Public Health Nutrition</i> , 2017, 20, 2340-2348.	1.1	62
118	Parental Expectations and Child Screen and Academic Sedentary Behaviors in China. <i>American Journal of Preventive Medicine</i> , 2017, 52, 680-689.	1.6	41
119	Instruments to assess self-efficacy among healthy children: A systematic review of measurement properties. <i>Journal of Advanced Nursing</i> , 2017, 73, 2832-2844.	1.5	10
120	Associations of commuting to school and work with demographic variables and with weight status in eight European countries: The ENERGY-cross sectional study. <i>Preventive Medicine</i> , 2017, 99, 305-312.	1.6	23
121	Correlates of irregular family meal patterns among 11-year-old children from the Pro Children study. <i>Food and Nutrition Research</i> , 2017, 61, 1339554.	1.2	8
122	Home food availability, parents'/'caregivers' support, and family meals influence on dietary servings of low-income urban adolescent girls from Brazil. <i>Nutrire</i> , 2017, 42, .	0.3	6
123	Conceptualising a new approach to adolescent health literacy. <i>Health Education Journal</i> , 2017, 76, 787-801.	0.6	26
124	Children's sugar-sweetened beverages consumption: associations with family and home-related factors, differences within ethnic groups explored. <i>BMC Public Health</i> , 2017, 17, 195.	1.2	43
125	The effect of an online video intervention "Movie Models" on specific parenting practices and parental self-efficacy related to children's physical activity, screen-time and healthy diet: a quasi experimental study. <i>BMC Public Health</i> , 2017, 17, 366.	1.2	31
126	Prevalence and trends of thinness, overweight and obesity among children and adolescents aged 3-18 years across Europe: a protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2017, 7, e018241.	0.8	17
127	Effect and process evaluation of a kindergarten-based, family-involved intervention with a randomized cluster design on sedentary behaviour in 4- to 6- year old European preschool children: The ToyBox-study. <i>PLoS ONE</i> , 2017, 12, e0172730.	1.1	17
128	Renin-angiotensin system gene polymorphisms and high blood pressure in Lithuanian children and adolescents. <i>BMC Medical Genetics</i> , 2017, 18, 100.	2.1	16
129	Skipping breakfast, overconsumption of soft drinks and screen media: longitudinal analysis of the combined influence on weight development in primary schoolchildren. <i>BMC Public Health</i> , 2018, 18, 363.	1.2	22
130	Total volume versus bouts: prospective relationship of physical activity and sedentary time with cardiometabolic risk in children. <i>International Journal of Obesity</i> , 2018, 42, 1733-1742.	1.6	19
132	Taking the sweetness out of the "Share a Coke" marketing campaign: the influence of personalized labelling on elementary school children's bottled drink choices. <i>Pediatric Obesity</i> , 2018, 13, 63-69.	1.4	7

#	ARTICLE	IF	CITATIONS
133	An experimental study using manipulated photographs to examine interactions between micro-scale environmental factors for children's cycling for transport. <i>Journal of Transport Geography</i> , 2018, 66, 30-34.	2.3	16
134	Effect of an Education Program on Nutrition Knowledge, Attitudes toward Nutrition, Diet Quality, Lifestyle, and Body Composition in Polish Teenagers. <i>The ABC of Healthy Eating Project: Design, Protocol, and Methodology. Nutrients</i> , 2018, 10, 1439.	1.7	67
135	Parenting Practices as a Mediator in the Association Between Family Socio-Economic Status and Screen-Time in Primary Schoolchildren: A Feel4Diabetes Study. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2553.	1.2	6
136	Effectiveness of school-based physical activity and nutrition interventions with direct parental involvement on children's BMI and energy balance-related behaviors – A systematic review. <i>PLoS ONE</i> , 2018, 13, e0204560.	1.1	87
137	Differences in Context-Specific Sedentary Behaviors According to Weight Status in Adolescents, Adults and Seniors: A Compositional Data Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1916.	1.2	5
138	No Association Between Active Commuting to School, Adiposity, Fitness, and Cognition in Spanish Children: The MOVIA-KIDS Study. <i>Journal of School Health</i> , 2018, 88, 839-846.	0.8	14
139	Health Behavior Factors Associated with Sugar-sweetened Beverage Intake among Adolescents. <i>Korean Journal of Community Nutrition</i> , 2018, 23, 193.	0.1	3
140	Stabilization of the obesity epidemic and increasing thinness in children in Caribbean Bonaire. <i>BMC Pediatrics</i> , 2018, 18, 168.	0.7	1
141	Determinants of Child Health Behaviors in a Disadvantaged Area from a Community Perspective: A Participatory Needs Assessment. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 644.	1.2	18
142	Cardiorespiratory Fitness as a Mediator of the Influence of Diet on Obesity in Children. <i>Nutrients</i> , 2018, 10, 358.	1.7	13
143	Eat or Skip Breakfast? The Important Role of Breakfast Quality for Health-Related Quality of Life, Stress and Depression in Spanish Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1781.	1.2	67
144	Effects of a high-protein intake on metabolic targets for weight loss in children with obesity: a randomized trial. <i>Obesity Science and Practice</i> , 2018, 4, 347-356.	1.0	1
145	Prevalence and Trends of Overweight and Obesity in European Children From 1999 to 2016. <i>JAMA Pediatrics</i> , 2019, 173, e192430.	3.3	218
146	Skipping Breakfast and a Meal at School: Its Correlates in Adiposity Context. Report from the ABC of Healthy Eating Study of Polish Teenagers. <i>Nutrients</i> , 2019, 11, 1563.	1.7	35
147	Free school meals as an approach to reduce health inequalities among 10-12-year-old Norwegian children. <i>BMC Public Health</i> , 2019, 19, 951.	1.2	19
148	Impact of unhealthy childhood and unfavorable parents' characteristics on adiposity in schoolchildren. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3199.	1.7	3
149	Do physical activity and screen time mediate the association between European fathers' and their children's weight status? Cross-sectional data from the Feel4Diabetes-study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019, 16, 100.	2.0	8
150	Prevalence of overweight and obesity among adolescents in Bangladesh: do eating habits and physical activity have a gender differential effect?. <i>Journal of Biosocial Science</i> , 2019, 51, 843-856.	0.5	12

#	ARTICLE	IF	CITATIONS
151	Active Commuting to and from School, Cognitive Performance, and Academic Achievement in Children and Adolescents: A Systematic Review and Meta-Analysis of Observational Studies. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1839.	1.2	24
152	Healthy eating determinants and dietary patterns in European adolescents: the HELENA study. <i>Child and Adolescent Obesity</i> , 2019, 2, 18-39.	1.3	12
153	Everyday life situations in which mothers experience difficulty stimulating healthy energy balance-related behavior in their school-age children: a focus group study. <i>BMC Public Health</i> , 2019, 19, 701.	1.2	5
154	Epidemiology of childhood overweight, obesity and their related factors in a sample of preschool children from Central Iran. <i>BMC Pediatrics</i> , 2019, 19, 159.	0.7	28
155	Combined Longitudinal Effect of Physical Activity and Screen Time on Food and Beverage Consumption in European Preschool Children: The ToyBox-Study. <i>Nutrients</i> , 2019, 11, 1048.	1.7	19
156	Prevalence of Severe Obesity among Primary School Children in 21 European Countries. <i>Obesity Facts</i> , 2019, 12, 244-258.	1.6	186
157	Weight status and obesity-related dietary behaviours among culturally and linguistically diverse (CALD) children in Victoria, Australia. <i>BMC Pediatrics</i> , 2019, 19, 511.	0.7	10
158	Effect of integrating a video intervention on parenting practices and related parental self-efficacy regarding health behaviours within the Feel4Diabetes-study in Belgian primary schoolchildren from vulnerable families: A cluster randomized trial. <i>PLoS ONE</i> , 2019, 14, e0226131.	1.1	4
159	Efficacy of a cognitive and behavioral treatment for childhood obesity supported by the ETIOBE web platform. <i>Psychology, Health and Medicine</i> , 2019, 24, 703-713.	1.3	16
160	Correlates of Meeting the Physical Activity, Sedentary Behavior, and Sleep Guidelines for the Early Years among Belgian Preschool Children: The ToyBox-Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7006.	1.2	8
161	Regional and Sociodemographic Determinants of the Prevalence of Overweight and Obesity in Children Aged 7-9 Years in Croatia. <i>Acta Clinica Croatica</i> , 2020, 59, 303-311.	0.1	8
162	Energy Balance-Related Behaviors and Body Mass Index in Asian School-Aged Children With Congenital Heart Disease. <i>Journal of Cardiovascular Nursing</i> , 2020, 35, 291-299.	0.6	5
163	Involving Parents to Help Improve Children's Energy Balance-Related Behaviours Through a School-Based Intervention. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4838.	1.2	3
164	Obesity: Assessment and prevention. <i>Clinical Nutrition ESPEN</i> , 2020, 39, 1-14.	0.5	5
165	Effect of a free healthy school meal on fruit, vegetables and unhealthy snacks intake in Norwegian 10- to 12-year-old children. <i>BMC Public Health</i> , 2020, 20, 1369.	1.2	6
166	Improving dietary intake during lunch through the provision of a healthy school lunch at Dutch primary schools: design of a pretest-posttest effectiveness study. <i>BMC Public Health</i> , 2020, 20, 662.	1.2	4
167	Changes in and the mediating role of physical activity in relation to active school transport, fitness and adiposity among Spanish youth: the UP&DOWN longitudinal study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 37.	2.0	10
168	Parents' smoking onset before conception as related to body mass index and fat mass in adult offspring: Findings from the RHINESSA generation study. <i>PLoS ONE</i> , 2020, 15, e0235632.	1.1	12

#	ARTICLE	IF	CITATIONS
169	Cross-sectional and longitudinal associations between physical activity, sedentary behaviour and bone stiffness index across weight status in European children and adolescents. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 54.	2.0	13
170	Does the overweight epidemic cause energy consumption? A piece of empirical evidence from the European region. <i>Energy</i> , 2021, 216, 119297.	4.5	21
171	Individual and social factors associated with active commuting to school in 4-6 years old Spanish children. <i>International Journal of Environmental Health Research</i> , 2021, 31, 237-247.	1.3	2
172	Association between parental attitudes towards their offspring's diet and children's actual dietary habits – The SENDO project. <i>Nutricion Hospitalaria</i> , 2021, 38, 961-970.	0.2	1
173	A Rationale for a Gamified E-Coach Application to Decrease the Consumption of Sugar Sweetened Beverages. <i>Frontiers in Digital Health</i> , 2020, 2, 564529.	1.5	1
174	European Childhood Obesity Risk Evaluation (CORE) index based on perinatal factors and maternal sociodemographic characteristics: the Feel4Diabetes-study. <i>European Journal of Pediatrics</i> , 2021, 180, 2549-2561.	1.3	8
175	Association between Health-Related Physical Fitness and Respiratory Diseases in Adolescents: An Age- and Gender-Matched Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6655.	1.2	3
176	Thinness, overweight, and obesity in 6- to 9-year-old children from 36 countries: The World Health Organization European Childhood Obesity Surveillance Initiative – COSI 2015 – 2017. <i>Obesity Reviews</i> , 2021, 22, e13214.	3.1	50
177	Correlations between Physical Activity Participation and the Environment in Children and Adolescents: A Systematic Review and Meta-Analysis Using Ecological Frameworks. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9080.	1.2	15
178	Overweight, obesity, and thinness among a nationally representative sample of Norwegian adolescents and changes from childhood: Associations with sex, region, and population density. <i>PLoS ONE</i> , 2021, 16, e0255699.	1.1	12
179	Parent Involvement in Diet or Physical Activity Interventions to Treat or Prevent Childhood Obesity: An Umbrella Review. <i>Nutrients</i> , 2021, 13, 3227.	1.7	25
180	Associations of Children's Appetitive Traits with Weight and Dietary Behaviours in the Context of General Parenting. <i>PLoS ONE</i> , 2012, 7, e50642.	1.1	56
181	Energy Balance Related Behaviour: Personal, Home- and Friend-Related Factors among Schoolchildren in Europe Studied in the ENERGY-Project. <i>PLoS ONE</i> , 2014, 9, e111775.	1.1	15
182	Evaluation of the UP4FUN Intervention: A Cluster Randomized Trial to Reduce and Break Up Sitting Time in European 10-12-Year-Old Children. <i>PLoS ONE</i> , 2015, 10, e0122612.	1.1	24
183	Replacing Non-Active Video Gaming by Active Video Gaming to Prevent Excessive Weight Gain in Adolescents. <i>PLoS ONE</i> , 2015, 10, e0126023.	1.1	28
184	Health Related Behaviours in Normal Weight and Overweight Preschoolers of a Large Pan-European Sample: The ToyBox-Study. <i>PLoS ONE</i> , 2016, 11, e0150580.	1.1	23
185	Dexa Body Composition Assessment in 10-11 Year Healthy Children. <i>PLoS ONE</i> , 2016, 11, e0165275.	1.1	17
186	Screen-based sedentary time: Association with soft drink consumption and the moderating effect of parental education in European children: The ENERGY study. <i>PLoS ONE</i> , 2017, 12, e0171537.	1.1	15

#	ARTICLE	IF	CITATIONS
187	Current data in Greek children indicate decreasing trends of obesity in the transition from childhood to adolescence; results from the National Action for Children's Health (EYZHN) program. <i>Journal of Preventive Medicine and Hygiene</i> , 2018, 59, E36-E47.	0.9	19
188	Childhood Obesity Prevention: Does Policy Meet Research? Evidence-Based Reflections upon the Spanish Case. <i>MOJ Public Health</i> , 2017, 6, .	0.0	1
189	PREVALENCE OF METABOLIC SYNDROME AMONG ADOLESCENTS IN A CITY IN THE MEDITERRANEAN AREA: COMPARISON OF TWO DEFINITIONS. <i>Nutricion Hospitalaria</i> , 2015, 32, 627-33.	0.2	11
190	Prevalence of overweight, obesity, and associated risk factors in healthy female adolescents in Tehran, Iran. <i>Central Asian Journal of Global Health</i> , 2019, 8, 413.	0.6	6
191	Sleep and Food Choice in a Dutch Student Population. <i>Journal of Circadian Rhythms</i> , 2015, 13, 6.	2.9	3
193	Enhancing fitness, enjoyment, and physical self-efficacy in primary school children: a DEDIPAC naturalistic study. <i>PeerJ</i> , 2019, 7, e6436.	0.9	17
194	Are Nutritional Patterns among Polish Hashimoto Thyroiditis Patients Differentiated Internally and Related to Ailments and Other Diseases?. <i>Nutrients</i> , 2021, 13, 3675.	1.7	3
195	Educational Intervention of Healthy Life Promotion for Children with a Migrant Background or at Socioeconomic Disadvantage in the North of Italy: Efficacy of Telematic Tools in Improving Nutritional and Physical Activity Knowledge. <i>Nutrients</i> , 2021, 13, 3634.	1.7	9
196	Analysis of TV, advertising and other behavioral determinants of overweight and obesity in childhood. <i>Salud Publica De Mexico</i> , 0, 56, 162.	0.1	2
197	Mouse Models to Study the Effect of Natural Products on Obesity-Associated NAFLD/NASH. <i>Energy Balance and Cancer</i> , 2015, , 247-270.	0.2	1
199	Co-Existence of Physical Activity (PA) and other Energy-Balance Related Behaviours among Adolescents Participating in PA Intervention in Poland.. <i>Central European Journal of Sport Sciences and Medicine</i> , 2016, 16, 43-54.	0.1	1
200	Testing the Moderating Role of Social Context on Media Violence Effect in the Case of Peer Aggression among Adolescents. <i>Studia Psychologica</i> , 2017, 59, 34-49.	0.3	3
201	The habit of buying foods announced on television increases ultra-processed products intake among schoolchildren. <i>Cadernos De Saude Publica</i> , 2020, 36, e00091419.	0.4	7
202	Establishing cross-sectional curves for height, weight, body mass index and waist circumference for 4- to 18-year-old Greek children, using the Lambda Mu and Sigma (LMS) statistical method. <i>Hippokratia</i> , 2015, 19, 239-48.	0.3	7
203	Influence of physical activity and interest for food and sciences versus weight disorders in children aged 8 to 18 years. <i>Journal of Preventive Medicine and Hygiene</i> , 2017, 58, E105-E113.	0.9	4
204	Evaluation of the Change in the Prevalence of Overweight and Obesity in Schoolchildren in South-west Turkey from 2005 to 2014. <i>Iranian Journal of Public Health</i> , 2018, 47, 33-39.	0.3	3
205	Does Metformin Treatment in Pediatric Population Cause Vitamin B12 Deficiency?. <i>Klinische Padiatrie</i> , 2022, , .	0.2	2
206	Do Children and Adolescents with Overweight or Obesity Adhere to the National Food-Based Dietary Guidelines in Greece?. <i>Children</i> , 2022, 9, 256.	0.6	5

#	ARTICLE	IF	CITATIONS
207	Comparison of Leisure Activities of Active and Inactive Adolescents. <i>Studia Kinanthropologica</i> , 2022, 22, 105-113.	0.1	0
208	Pandemi SÄ¼recinde AdÄ¶lesanlarÄ±n Beslenme AlÄ±ÅŸkanlÄ±klarÄ±nÄ±n Belirlenmesi. <i>European Journal of Science and Technology</i> , 0, , .	0.5	0
209	The degree of consistency of applying parental dietary and sedentary behavior rules as indicators for overweight in children: a cross-sectional study. <i>BMC Public Health</i> , 2022, 22, 348.	1.2	1
210	Measuring Sleep Health Disparities with Polysomnography: A Systematic Review of Preliminary Findings. <i>Clocks & Sleep</i> , 2022, 4, 80-87.	0.9	11
211	Effectiveness of an Intervention Programme on Adherence to the Mediterranean Diet in a Preschool Child: A Randomised Controlled Trial. <i>Nutrients</i> , 2022, 14, 1536.	1.7	11
212	ASSOCIATIONS BETWEEN ENERGY AND FAT INTAKES WITH ADIPOSITY IN SCHOOLCHILDREN - THE CUENCA STUDY. <i>Nutricion Hospitalaria</i> , 2015, 32, 1500-9.	0.2	4
213	Socioeconomic status and sleep disturbances among pediatric population: a continental systematic review of empirical research.. <i>Sleep Science</i> , 2021, 14, 245-256.	0.4	5
214	Has the Prevalence of Childhood Obesity in Spain Plateaued? A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5240.	1.2	12
215	Prevalence of Childhood Obesity by Country, Family Socio-Demographics, and Parental Obesity in Europe: The Feel4Diabetes Study. <i>Nutrients</i> , 2022, 14, 1830.	1.7	8
216	Early Initiation of Intermittently Scanned Continuous Glucose Monitoring in a Pediatric Population With Type 1 Diabetes: A Real World Study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	5
217	Development of a core outcome set for school-based intervention studies on preventing childhood overweight and obesity: study protocol. <i>BMJ Open</i> , 2022, 12, e051726.	0.8	3
218	Self-reported lifestyle behaviours in families with an increased risk for type 2 diabetes across six European countries: a cross-sectional analysis from the Feel4Diabetes-study. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	3
219	Childhood obesity in Mexico: Influencing factors and prevention strategies. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	4
220	Influence of Parental Health Locus of Control on Behavior, Self-Management and Metabolic Control, in Pediatric Patients with Type 1 Diabetes. <i>Journal of Personalized Medicine</i> , 2022, 12, 1590.	1.1	2
221	Relationship between energy balance-related behaviors and personal and family factors in overweight/obese primary school students aged 10â€”12â€”years in China: a cross-sectional study. <i>BMC Public Health</i> , 2022, 22, .	1.2	1
222	Socioeconomic status and sleep health: a narrative synthesis of 3 decades of empirical research. <i>Journal of Clinical Sleep Medicine</i> , 2023, 19, 605-620.	1.4	9
223	Effects of PPARC and PPARCC1A gene polymorphisms on obesity markers. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	4
224	Disparity between Subjective Health Perception and Lifestyle Practices among Korean Adolescents: A National Representative Sample. <i>Journal of Lifestyle Medicine</i> , 2022, 12, 153-163.	0.3	0

#	ARTICLE	IF	CITATIONS
225	Interactions between obesity, economic growth, globalisation, urbanisation and poverty in Latin American and Caribbean countries. , 2023, , 45-87.		1
226	Does an obesogenic family environment moderate the association between sports participation and body composition in children? The <scp>ENERGY</scp> project. Pediatric Obesity, 2023, 18, .	1.4	1