Ilse De Bourdeaudhuij

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.

630 28,640 86 128 h-index g-index citations papers 661 32,684 7.13 4.5 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
630	Investigating When, Which, and Why Users Stop Using a Digital Health Intervention to Promote an Active Lifestyle: Secondary Analysis With A Focus on Health Action Process Approach-Based Psychological Determinants <i>JMIR MHealth and UHealth</i> , 2022 , 10, e30583	5.5	2
629	Sex-specific typologies of older adults' sedentary behaviors and their associations with health-related and socio-demographic factors: a latent profile analysis. <i>BMC Geriatrics</i> , 2021 , 21, 66	4.1	O
628	Effectiveness of the mHealth intervention 'MyDayPlan' to increase physical activity: an aggregated single case approach. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021 , 18, 92	8.4	O
627	Which behaviour change techniques are effective to promote physical activity and reduce sedentary behaviour in adults: a factorial randomized trial of an e- and m-health intervention. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 127	8.4	17
626	Built Environment, Physical Activity, and Obesity: Findings from the International Physical Activity and Environment Network (IPEN) Adult Study. <i>Annual Review of Public Health</i> , 2020 , 41, 119-139	20.6	49
625	Content validity and methodological considerations in ecological momentary assessment studies on physical activity and sedentary behaviour: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 35	8.4	24
624	Acceptability and feasibility of the mHealth intervention 'MyDayPlan' to increase physical activity in a general adult population. <i>BMC Public Health</i> , 2020 , 20, 1032	4.1	5
623	Influences of Parental Snacking-Related Attitudes, Behaviours and Nutritional Knowledge on Young Children's Healthy and Unhealthy Snacking: The ToyBox Study. <i>Nutrients</i> , 2020 , 12,	6.7	9
622	Low-Cost Consumer-Based Trackers to Measure Physical Activity and Sleep Duration Among Adults in Free-Living Conditions: Validation Study. <i>JMIR MHealth and UHealth</i> , 2020 , 8, e16674	5.5	18
621	Engagement, Acceptability, Usability, and Preliminary Efficacy of a Self-Monitoring Mobile Health Intervention to Reduce Sedentary Behavior in Belgian Older Adults: Mixed Methods Study. <i>JMIR MHealth and UHealth</i> , 2020 , 8, e18653	5.5	5
620	Older Adults' Perceptions of Sedentary Behavior: A Systematic Review and Thematic Synthesis of Qualitative Studies. <i>Gerontologist, The</i> , 2020 , 60, 572-582	5	9
619	The Moderating Role of Social Neighbourhood Factors in the Association between Features of the Physical Neighbourhood Environment and Weight Status. <i>Obesity Facts</i> , 2019 , 12, 14-24	5.1	5
618	Framework, principles and recommendations for utilising participatory methodologies in the co-creation and evaluation of public health interventions. <i>Research Involvement and Engagement</i> , 2019 , 5, 2	4.4	84
617	A factorial randomised controlled trial to identify efficacious self-regulation techniques in an e- and m-health intervention to target an active lifestyle: study protocol. <i>Trials</i> , 2019 , 20, 340	2.8	5
616	Older adults[environmental preferences for transportation cycling. <i>Journal of Transport and Health</i> , 2019 , 13, 185-199	3	11
615	Effectiveness of interventions using self-monitoring to reduce sedentary behavior in adults: a systematic review and meta-analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 63	8.4	49
614	Associations Between Bystander Reactions to Cyberbullying and Victims' Emotional Experiences and Mental Health. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2019 , 22, 648-656	4.4	12

613	A Self-Regulation-Based eHealth and mHealth Intervention for an Active Lifestyle in Adults With Type 2 Diabetes: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019 , 8, e12413	2	10
612	Results of MyPlan 2.0 on Physical Activity in Older Belgian Adults: Randomized Controlled Trial. Journal of Medical Internet Research, 2019 , 21, e13219	7.6	10
611	Efficacy of a Self-Regulation-Based Electronic and Mobile Health Intervention Targeting an Active Lifestyle in Adults Having Type 2 Diabetes and in Adults Aged 50 Years or Older: Two Randomized Controlled Trials. <i>Journal of Medical Internet Research</i> , 2019 , 21, e13363	7.6	24
610	Adults' Preferences for Behavior Change Techniques and Engagement Features in a Mobile App to Promote 24-Hour Movement Behaviors: Cross-Sectional Survey Study. <i>JMIR MHealth and UHealth</i> , 2019 , 7, e15707	5.5	9
609	Process Evaluation of the IDEFICS Intervention. <i>Springer Series on Epidemiology and Public Health</i> , 2019 , 231-255	0.4	
608	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	3.7	2
607	Do associations of sex, age and education with transport and leisure-time physical activity differ across 17 cities in 12 countries?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 121	8.4	15
606	What factors explain socioeconomic inequalities in adults' television-related sitting time?. <i>European Journal of Public Health</i> , 2019 , 29, 248-254	2.1	
605	E-bikes among older adults: benefits, disadvantages, usage and crash characteristics. <i>Transportation</i> , 2019 , 46, 2151-2172	4	25
604	Individual, social, and physical environmental factors related to changes in walking and cycling for transport among older adults: A longitudinal study. <i>Health and Place</i> , 2019 , 55, 120-127	4.6	11
603	Opinions towards physical activity interventions using Facebook or text messaging: Focus group interviews with vocational school-aged adolescents. <i>Health and Social Care in the Community</i> , 2019 , 27, 654-664	2.6	2
602	Which Game Narratives Do Adolescents of Different Gameplay and Sociodemographic Backgrounds Prefer? A Mixed-Methods Analysis. <i>Games for Health Journal</i> , 2019 , 8, 195-204	4.2	4
601	Citizen Science to Communicate about Public Health Messages: The Reach of a Playful Online Survey on Sitting Time and Physical Activity. <i>Health Communication</i> , 2019 , 34, 720-725	3.2	5
600	Exploring the Relation of Spatial Access to Fast Food Outlets With Body Weight: A Mediation Analysis. <i>Environment and Behavior</i> , 2019 , 51, 401-430	5.6	12
599	Lack of interest in physical activity - individual and environmental attributes in adults across Europe: The SPOTLIGHT project. <i>Preventive Medicine</i> , 2018 , 111, 41-48	4.3	5
598	Older E-bike Users: Demographic, Health, Mobility Characteristics, and Cycling Levels. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 1780-1789	1.2	15
598 597		1.2 4·3	15 7

595	Perinatal and lifestyle factors mediate the association between maternal education and preschool children's weight status: the ToyBox study. <i>Nutrition</i> , 2018 , 48, 6-12	4.8	3	
594	Factors associated with fruit and vegetable and total fat intake in university students: A cross-sectional explanatory study. <i>Nutrition and Dietetics</i> , 2018 , 75, 151-158	2.5	7	
593	Using the Intervention Mapping Protocol to develop an online video intervention for parents to prevent childhood obesity: Movie Models. <i>Global Health Promotion</i> , 2018 , 25, 56-66	1.4	6	
592	Exploring the relationship between perceived barriers to healthy eating and dietary behaviours in European adults. <i>European Journal of Nutrition</i> , 2018 , 57, 1761-1770	5.2	40	
591	The efficacy of the Friendly Attac serious digital game to promote prosocial bystander behavior in cyberbullying among young adolescents: A cluster-randomized controlled trial. <i>Computers in Human Behavior</i> , 2018 , 78, 336-347	7.7	42	
590	Environmental influences on older adults (transportation cycling experiences: A study using bike-along interviews. <i>Landscape and Urban Planning</i> , 2018 , 169, 37-46	7.7	39	
589	Inflammation in metabolically healthy and metabolically abnormal adolescents: The HELENA study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018 , 28, 77-83	4.5	15	
588	Correlates of ideal cardiovascular health in European adolescents: The HELENA study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018 , 28, 187-194	4.5	11	
587	Process Evaluation of an eHealth Intervention Implemented into General Practice: General Practitioners' and Patients' Views. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	5	
586	Exploring the cross-sectional association between outdoor recreational facilities and leisure-time physical activity: the role of usage and residential self-selection. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 55	8.4	11	
585	Experiences and Opinions of Adults with Type 2 Diabetes Regarding a Self-Regulation-Based eHealth Intervention Targeting Physical Activity and Sedentary Behaviour. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	9	
584	Environmental Preferences for Transportation Cycling Among Older Adults: An Experiment with Manipulated Photographs. <i>Journal of Transport and Health</i> , 2018 , 9, S4	3	2	
583	Park characteristics preferred for adolescent park visitation and physical activity: A choice-based conjoint analysis using manipulated photographs. <i>Landscape and Urban Planning</i> , 2018 , 178, 144-155	7.7	32	
582	Physical activity to improve cognition in older adults: can physical activity programs enriched with cognitive challenges enhance the effects? A systematic review and meta-analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 63	8.4	93	
581	Contextual correlates of happiness in European adults. <i>PLoS ONE</i> , 2018 , 13, e0190387	3.7	14	
580	Effect and Process Evaluation of a Smartphone App to Promote an Active Lifestyle in Lower Educated Working Young Adults: Cluster Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2018 , 6, e10003	5.5	27	
579	How Users Experience and Use an eHealth Intervention Based on Self-Regulation: Mixed-Methods Study. <i>Journal of Medical Internet Research</i> , 2018 , 20, e10412	7.6	8	
578	The Accuracy of Smart Devices for Measuring Physical Activity in Daily Life: Validation Study. <i>JMIR MHealth and UHealth</i> , 2018 , 6, e10972	5.5	33	

577	A Smartphone App to Promote an Active Lifestyle in Lower-Educated Working Young Adults: Development, Usability, Acceptability, and Feasibility Study. <i>JMIR MHealth and UHealth</i> , 2018 , 6, e44	5.5	26
576	Do dietary patterns determine levels of vitamin B, folate, and vitamin B intake and corresponding biomarkers in European adolescents? The Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. <i>Nutrition</i> , 2018 , 50, 8-17	4.8	3
575	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	5.2	11
574	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,	4.6	6
573	Mediators of the Effectiveness of an Intervention Promoting Water Consumption in Preschool Children: The ToyBox Study. <i>Journal of School Health</i> , 2018 , 88, 877-885	2.1	1
572	Barriers from Multiple Perspectives Towards Physical Activity, Sedentary Behaviour, Physical Activity and Dietary Habits When Living in Low Socio-Economic Areas in Europe. The Feel4Diabetes Study. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	6
571	Daily Patterns of Preschoolers' Objectively Measured Step Counts in Six European Countries: Cross-Sectional Results from the ToyBox-Study. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	3
570	The Effect of the eHealth Intervention 'MyPlan 1.0' on Physical Activity in Adults Who Visit General Practice: A Quasi-Experimental Trial. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	15
569	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,	4.6	4
568	Effect and process evaluation of implementing standing desks in primary and secondary schools in Belgium: a cluster-randomised controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 94	8.4	17
567	Evaluation of a Brief Intervention for Promoting Mental Health among Employees in Social Enterprises: A Cluster Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	3
566	Associations of neighborhood environmental attributes with adults' objectively-assessed sedentary time: IPEN adult multi-country study. <i>Preventive Medicine</i> , 2018 , 115, 126-133	4.3	15
565	Prevalence and sociodemographic correlates of overweight and obesity in a large Pan-European cohort of preschool children and their families: the ToyBox study. <i>Nutrition</i> , 2018 , 55-56, 192-198	4.8	21
564	Which healthy lifestyle factors are associated with a lower risk of suicidal ideation among adolescents faced with cyberbullying?. <i>Preventive Medicine</i> , 2018 , 113, 32-40	4.3	27
563	Psychometric data of a questionnaire to measure cyberbullying bystander behavior and its behavioral determinants among adolescents. <i>Data in Brief</i> , 2018 , 18, 1588-1595	1.2	6
562	Actual and perceived weight status and its association with slimming and energy-balance related behaviours in 10- to 12-year-old European children: the ENERGY-project. <i>Pediatric Obesity</i> , 2017 , 12, 137	7-4145	1
561	The insights of health and welfare professionals on hurdles that impede economic evaluations of welfare interventions. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2017 , 17, 421-429	2.2	
560	Built environmental correlates of cycling for transport across Europe. <i>Health and Place</i> , 2017 , 44, 35-42	4.6	71

559	Opinions Toward Physical Activity, Sedentary Behavior, and Interventions to Stimulate Active Living During Early Retirement: A Qualitative Study in Recently Retired Adults. <i>Journal of Aging and Physical Activity</i> , 2017 , 25, 277-286	1.6	21
558	Patterns of objectively measured sedentary time in 10- to 12-year-old Belgian children: an observational study within the ENERGY-project. <i>BMC Pediatrics</i> , 2017 , 17, 147	2.6	11
557	Exploring the mediating role of energy balance-related behaviours in the association between sleep duration and obesity in European adults. The SPOTLIGHT project. <i>Preventive Medicine</i> , 2017 , 100, 25-32	4.3	9
556	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	4.3	18
555	Extracurricular School-Based Sports as a Stepping Stone Toward an Active Lifestyle? Differences in Physical Activity and Sports-Motivation Between Extracurricular School-Based Sports Participants and Non-Participants. <i>Journal of Teaching in Physical Education</i> , 2017 , 36, 485-497	2.2	8
554	Ideal cardiovascular health and inflammation in European adolescents: The HELENA study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017 , 27, 447-455	4.5	10
553	Comparison of response formats and concurrent hedonic measures for optimal use of the EmoSensory Wheel. <i>Food Research International</i> , 2017 , 93, 33-42	7	27
552	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	3.7	11
551	Individual and environmental correlates of objectively measured sedentary time in Dutch and Belgian adults. <i>PLoS ONE</i> , 2017 , 12, e0186538	3.7	7
550	Users' thoughts and opinions about a self-regulation-based eHealth intervention targeting physical activity and the intake of fruit and vegetables: A qualitative study. <i>PLoS ONE</i> , 2017 , 12, e0190020	3.7	14
549	What are the working mechanisms of a web-based workplace sitting intervention targeting psychosocial factors and action planning?. <i>BMC Public Health</i> , 2017 , 17, 382	4.1	14
548	"Active Team" a social and gamified app-based physical activity intervention: randomised controlled trial study protocol. <i>BMC Public Health</i> , 2017 , 17, 859	4.1	27
547	Bidirectional associations between psychosocial well-being and adherence to healthy dietary guidelines in European children: prospective findings from the IDEFICS study. <i>BMC Public Health</i> , 2017 , 17, 926	4.1	20
546	Views of policy makers and health promotion professionals on factors facilitating implementation and maintenance of interventions and policies promoting physical activity and healthy eating: results of the DEDIPAC project. <i>BMC Public Health</i> , 2017 , 17, 932	4.1	66
545	Objectively measured physical environmental neighbourhood factors are not associated with accelerometer-determined total sedentary time in adults. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 94	8.4	12
544	Determinants of diet and physical activity (DEDIPAC): a summary of findings. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 150	8.4	41
543	Cross-Sectional Associations between Home Environmental Factors and Domain-Specific Sedentary Behaviors in Adults: The Moderating Role of Socio-Demographic Variables and BMI. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	3
542	Emotional and Sensory Evaluation of Cheese 2017 , 295-311		

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541	controlled trial in six European countries on four- to six-year-old children's steps per day: the ToyBox-study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 116	8.4	8	
540	Choice of transport mode in emerging adulthood: Differences between secondary school students, studying young adults and working young adults and relations with gender, SES and living environment. <i>Transportation Research, Part A: Policy and Practice</i> , 2017 , 103, 172-184	3.7	16	
539	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	4.1	15	
538	Do associations between objectively-assessed physical activity and neighbourhood environment attributes vary by time of the day and day of the week? IPEN adult study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 34	8.4	29	
537	The effectiveness of asking behaviors among 9-11 year-old children in increasing home availability and children's intake of fruit and vegetables: results from the Squire's Quest II self-regulation game intervention. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 51	8.4	9	
536	The effect of the research setting on the emotional and sensory profiling under blind, expected, and informed conditions: A study on premium and private label yogurt products. <i>Journal of Dairy Science</i> , 2017 , 100, 169-186	4	32	
535	Insights into children's independent mobility for transportation cycling-Which socio-ecological factors matter?. <i>Journal of Science and Medicine in Sport</i> , 2017 , 20, 267-272	4.4	20	
534	Which physical and social environmental factors are most important for adolescents' cycling for transport? An experimental study using manipulated photographs. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 108	8.4	17	
533	Multibehavioural Interventions with a Focus on Specific Energy Balance-Related Behaviours Can Affect Diet Quality in Preschoolers from Six European Countries: The ToyBox-Study. <i>Nutrients</i> , 2017 , 9,	6.7	6	
532	Using a Co-Creational Approach to Develop, Implement and Evaluate an Intervention to Promote Physical Activity in Adolescent Girls from Vocational and Technical Schools: A Case Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	15	
531	Who Participates in Running Events? Socio-Demographic Characteristics, Psychosocial Factors and Barriers as Correlates of Non-Participation-A Pilot Study in Belgium. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	23	
530	Psychosocial and environmental correlates of active and passive transport behaviors in college educated and non-college educated working young adults. <i>PLoS ONE</i> , 2017 , 12, e0174263	3.7	15	
529	A Self-Regulation-Based eHealth Intervention to Promote a Healthy Lifestyle: Investigating User and Website Characteristics Related to Attrition. <i>Journal of Medical Internet Research</i> , 2017 , 19, e241	7.6	41	
528	Which psychological, social and physical environmental characteristics predict changes in physical activity and sedentary behaviors during early retirement? A longitudinal study. <i>PeerJ</i> , 2017 , 5, e3242	3.1	7	
527	The mediating role of social capital in the association between neighbourhood income inequality and body mass index. <i>European Journal of Public Health</i> , 2017 , 27, 218-223	2.1	7	
526	Variation in population levels of sedentary time in European adults according to cross-European studies: a systematic literature review within DEDIPAC. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 71	8.4	56	
525	Variation in population levels of physical activity in European adults according to cross-European studies: a systematic literature review within DEDIPAC. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 72	8.4	61	
524	Variation in population levels of physical activity 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, 70	8.4	94	

523	Interrater Reliability of the ENERGY Photo-Rating Instrument for School Environments Related to Physical Activity and Eating. <i>Journal of Physical Activity and Health</i> , 2016 , 13, 433-9	2.5	1
522	Lifestyle correlates of overweight in adults: a hierarchical approach (the SPOTLIGHT project). <i>International Journal of Behavioral Nutrition and Physical Activity,</i> 2016 , 13, 114	8.4	16
521	The associations between domain-specific sedentary behaviours and dietary habits in European adults: a cross-sectional analysis of the SPOTLIGHT survey. <i>BMC Public Health</i> , 2016 , 16, 1057	4.1	10
520	Differences in environmental preferences towards cycling for transport among adults: a latent class analysis. <i>BMC Public Health</i> , 2016 , 16, 782	4.1	9
519	Using an audit tool (MAPS Global) to assess the characteristics of the physical environment related to walking for transport in youth: reliability of Belgian data. <i>International Journal of Health Geographics</i> , 2016 , 15, 41	3.5	19
518	Intrapersonal, social-cognitive and physical environmental variables related to context-specific sitting time in adults: a one-year follow-up study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 28	8.4	16
517	Dynamic assessment of inhaled air pollution using GPS and accelerometer data. <i>Journal of Transport and Health</i> , 2016 , 3, 114-123	3	16
516	Children's GPS-determined versus self-reported transport in leisure time and associations with parental perceptions of the neighborhood environment. <i>International Journal of Health Geographics</i> , 2016 , 15, 16	3.5	18
515	The effect of a cluster randomised control trial on objectively measured sedentary time and parental reports of time spent in sedentary activities in Belgian preschoolers: the ToyBox-study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 1	8.4	92
514	Street characteristics preferred for transportation walking among older adults: a choice-based conjoint analysis with manipulated photographs. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 6	8.4	37
513	Deciding whether to look after them, to like it, or leave it: A multidimensional analysis of predictors of positive and negative bystander behavior in cyberbullying among adolescents. <i>Computers in Human Behavior</i> , 2016 , 57, 398-415	7.7	85
512	Mismatch between perceived and objectively measured environmental obesogenic features in European neighbourhoods. <i>Obesity Reviews</i> , 2016 , 17 Suppl 1, 31-41	10.6	28
511	From Normative Influence to Social Pressure: How Relevant Others Affect Whether Bystanders Join in Cyberbullying. <i>Social Development</i> , 2016 , 25, 193-211	2.4	62
510	Emotional and sensory profiling of insect-, plant- and meat-based burgers under blind, expected and informed conditions. <i>Food Quality and Preference</i> , 2016 , 52, 27-31	5.8	129
509	Neighbourhood social capital: measurement issues and associations with health outcomes. <i>Obesity Reviews</i> , 2016 , 17 Suppl 1, 96-107	10.6	30
508	Changes in Individual and Social Environmental Characteristics in Relation to Changes in Physical Activity: a Longitudinal Study from Primary to Secondary School. <i>International Journal of Behavioral Medicine</i> , 2016 , 23, 539-52	2.6	8
507	Bridging behavior science and gaming theory: Using the Intervention Mapping Protocol to design a serious game against cyberbullying. <i>Computers in Human Behavior</i> , 2016 , 56, 337-351	7.7	25
506	Neighborhood walkability and health outcomes among older adults: The mediating role of physical activity. <i>Health and Place</i> , 2016 , 37, 16-25	4.6	40

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505	The different faces of controlling teaching: implications of a distinction between externally and internally controlling teaching for students Imotivation in physical education. <i>Physical Education and Sport Pedagogy</i> , 2016 , 21, 632-652	3.8	30	
504	Physical Activity Is Associated with Attention Capacity in Adolescents. <i>Journal of Pediatrics</i> , 2016 , 168, 126-131.e2	3.6	42	
503	Health promotion interventions in social economy companies in Flanders (Belgium). <i>BMC Public Health</i> , 2016 , 16, 11	4.1	4	
502	The Association between Belgian Older Adults' Physical Functioning and Physical Activity: What Is the Moderating Role of the Physical Environment?. <i>PLoS ONE</i> , 2016 , 11, e0148398	3.7	30	
501	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	3.7	15	
500	Social and Physical Environmental Factors Influencing Adolescents' Physical Activity in Urban Public Open Spaces: A Qualitative Study Using Walk-Along Interviews. <i>PLoS ONE</i> , 2016 , 11, e0155686	3.7	39	
499	Mediating Effects of Self-Efficacy, Benefits and Barriers on the Association between Peer and Parental Factors and Physical Activity among Adolescent Girls with a Lower Educational Level. <i>PLoS ONE</i> , 2016 , 11, e0157216	3.7	23	
498	The Reliability and Validity of Short Online Questionnaires to Measure Fruit and Vegetable Intake in Adults: The Fruit Test and Vegetable Test. <i>PLoS ONE</i> , 2016 , 11, e0159834	3.7	6	
497	Physical Environmental Correlates of Domain-Specific Sedentary Behaviours across Five European Regions (the SPOTLIGHT Project). <i>PLoS ONE</i> , 2016 , 11, e0164812	3.7	17	
496	Socio-Ecological Variables Associated with Context-Specific Sitting Time in Belgian Older Adults: A One-Year Follow-Up Study. <i>PLoS ONE</i> , 2016 , 11, e0167881	3.7	6	
495	Promoting Active Transport in Older Adolescents Before They Obtain Their Driving Licence: A Matched Control Intervention Study. <i>PLoS ONE</i> , 2016 , 11, e0168594	3.7	5	
494	Is Participatory Design Associated with the Effectiveness of Serious Digital Games for Healthy Lifestyle Promotion? A Meta-Analysis. <i>Journal of Medical Internet Research</i> , 2016 , 18, e94	7.6	66	
493	Effect of the Web-Based Intervention MyPlan 1.0 on Self-Reported Fruit and Vegetable Intake in Adults Who Visit General Practice: A Quasi-Experimental Trial. <i>Journal of Medical Internet Research</i> , 2016 , 18, e47	7.6	13	
492	The Effectiveness of a Web-Based Computer-Tailored Intervention on Workplace Sitting: A Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2016 , 18, e96	7.6	34	
49 ¹	The use and evaluation of self-regulation techniques can predict health goal attainment in adults: an explorative study. <i>PeerJ</i> , 2016 , 4, e1666	3.1	11	
490	Associations between time spent in green areas and physical activity among late middle-aged adults. <i>Geospatial Health</i> , 2016 , 11, 411	2.2	15	
489	Can Parenting Practices Explain the Differences in Beverage Intake According to Socio-Economic Status: The Toybox-Study. <i>Nutrients</i> , 2016 , 8,	6.7	20	
488	Interactions between Neighborhood Social Environment and Walkability to Explain Belgian Older Adults' Physical Activity and Sedentary Time. <i>International Journal of Environmental Research and Public Health</i> 2016 13	4.6	42	

487	Home and Work Physical Activity Environments: Associations with Cardiorespiratory Fitness and Physical Activity Level in French Women. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	5
486	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, e01	5 ³ 2 ⁷ 28	21
485	Effectiveness of Pricing Strategies on French Fries and Fruit Purchases among University Students: Results from an On-Campus Restaurant Experiment. <i>PLoS ONE</i> , 2016 , 11, e0165298	3.7	20
484	Psychosocial and Environmental Correlates of Walking, Cycling, Public Transport and Passive Transport to Various Destinations in Flemish Older Adolescents. <i>PLoS ONE</i> , 2016 , 11, e0147128	3.7	44
483	Which Socio-Ecological Factors Associate with a Switch to or Maintenance of Active and Passive Transport during the Transition from Primary to Secondary School?. <i>PLoS ONE</i> , 2016 , 11, e0156531	3.7	12
482	Socio-Demographic, Social-Cognitive, Health-Related and Physical Environmental Variables Associated with Context-Specific Sitting Time in Belgian Adolescents: A One-Year Follow-Up Study. <i>PLoS ONE</i> , 2016 , 11, e0167553	3.7	10
481	Longitudinal changes in physical activity and sedentary time in adults around retirement age: what is the moderating role of retirement status, gender and educational level?. <i>BMC Public Health</i> , 2016 , 16, 1125	4.1	24
480	The moderating effect of psychosocial factors in the relation between neighborhood walkability and children's physical activity. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 128	8.4	14
479	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, 2315-25	3.3	13
47 ⁸	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, 2441-50	3.3	23
477	Which environmental factors most strongly influence a street's appeal for bicycle transport among adults? A conjoint study using manipulated photographs. <i>International Journal of Health Geographics</i> , 2016 , 15, 31	3.5	25
476	Physical activity in relation to urban environments in 14 cities worldwide: a cross-sectional study. Lancet, The, 2016 , 387, 2207-17	40	602
475	Mediating role of energy-balance related behaviors in the association of neighborhood socio-economic status and residential area density with BMI: The SPOTLIGHT study. <i>Preventive Medicine</i> , 2016 , 86, 84-91	4.3	14
474	Pyschosocial factors associated with children's cycling for transport: A cross-sectional moderation study. <i>Preventive Medicine</i> , 2016 , 86, 141-6	4.3	13
473	Dietary interventions among university students: A systematic review. <i>Appetite</i> , 2016 , 105, 14-26	4.5	48
472	Effectiveness of the self-regulation eHealth intervention 'MyPlan1.0.' on physical activity levels of recently retired Belgian adults: a randomized controlled trial. <i>Health Education Research</i> , 2016 , 31, 653-	6 ¹ 4 ⁸	26
471	Health Policy Development in Flemish Small-Sized Municipalities: A Real-World Intervention. <i>Health Promotion Practice</i> , 2016 , 17, 656-67	1.8	
470	Interactions of individual perceived barriers and neighbourhood destinations with obesity-related behaviours in Europe. <i>Obesity Reviews</i> , 2016 , 17 Suppl 1, 68-80	10.6	11

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469	Exploring why residents of socioeconomically deprived neighbourhoods have less favourable perceptions of their neighbourhood environment than residents of wealthy neighbourhoods. <i>Obesity Reviews</i> , 2016 , 17 Suppl 1, 42-52	10.6	13
468	Neighbourhood typology based on virtual audit of environmental obesogenic characteristics. <i>Obesity Reviews</i> , 2016 , 17 Suppl 1, 19-30	10.6	27
467	Perceived environmental correlates of cycling for transport among adults in five regions of Europe. <i>Obesity Reviews</i> , 2016 , 17 Suppl 1, 53-61	10.6	25
466	Self-defined residential neighbourhoods: size variations and correlates across five European urban regions. <i>Obesity Reviews</i> , 2016 , 17 Suppl 1, 9-18	10.6	18
465	The relation between sleep duration and sedentary behaviours in European adults. <i>Obesity Reviews</i> , 2016 , 17 Suppl 1, 62-7	10.6	53
464	Organizing "Play Streets" during school vacations can increase physical activity and decrease sedentary time in children. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 14	8.4	28
463	Acceptability and feasibility of potential intervention strategies for influencing sedentary time at work: focus group interviews in executives and employees. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 22	8.4	67
462	Are context-specific measures of parental-reported physical activity and sedentary behaviour associated with accelerometer data in 2-9-year-old European children?. <i>Public Health Nutrition</i> , 2015 , 18, 860-8	3.3	33
461	Good practice characteristics of diet and physical activity interventions and policies: an umbrella review. <i>BMC Public Health</i> , 2015 , 15, 19	4.1	91
460	Validity of the Omron pedometer and the actigraph step count function in preschoolers. <i>Journal of Science and Medicine in Sport</i> , 2015 , 18, 289-93	4.4	25
459	Changes in the perceived neighborhood environment in relation to changes in physical activity: A longitudinal study from childhood into adolescence. <i>Health and Place</i> , 2015 , 33, 132-41	4.6	19
458	Acceptability, feasibility and effectiveness of an eHealth behaviour intervention using self-regulation: 'MyPlan'. <i>Patient Education and Counseling</i> , 2015 ,	3.1	21
457	The translation of preschoolers' physical activity guidelines into a daily step count target. <i>Journal of Sports Sciences</i> , 2015 , 33, 1051-7	3.6	27
456	Can I afford to help? How affordances of communication modalities guide bystanders' helping intentions towards harassment on social network sites. <i>Behaviour and Information Technology</i> , 2015 , 34, 425-435	2.4	36
455	Can changes in psychosocial factors and residency explain the decrease in physical activity during the transition from high school to college or university?. <i>International Journal of Behavioral Medicine</i> , 2015 , 22, 178-86	2.6	41
454	What do general practitioners think about an online self-regulation programme for health promotion? Focus group interviews. <i>BMC Family Practice</i> , 2015 , 16, 3	2.6	11
453	Determinants of physical activity and sedentary behaviour in university students: a qualitative study using focus group discussions. <i>BMC Public Health</i> , 2015 , 15, 201	4.1	138
452	Changes in weight, physical activity, sedentary behaviour and dietary intake during the transition to higher education: a prospective study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 16	8.4	158

451	Do sedentary behaviors mediate associations between socio-demographic characteristics and BMI in women living in socio-economically disadvantaged neighborhoods?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 48	8.4	5
450	Successful behavior change in obesity interventions in adults: a systematic review of self-regulation mediators. <i>BMC Medicine</i> , 2015 , 13, 84	11.4	360
449	Tracking and predictors of screen time from early adolescence to early adulthood: a 10-year follow-up study. <i>Journal of Adolescent Health</i> , 2015 , 56, 440-8	5.8	35
448	Family sociodemographic characteristics as correlates of children's breakfast habits and weight status in eight European countries. The ENERGY (EuropeaN Energy balance Research to prevent excessive weight Gain among Youth) project. <i>Public Health Nutrition</i> , 2015 , 18, 774-83	3.3	27
447	Secondary school educators' perceptions and practices in handling cyberbullying among adolescents: A cluster analysis. <i>Computers and Education</i> , 2015 , 88, 192-201	9.5	38
446	Multidisciplinary residential treatment can improve perceptual-motor function in obese children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015 , 104, e263-70	3.1	3
445	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	4.1	22
444	Do psychosocial factors moderate the association between objective neighborhood walkability and older adults' physical activity?. <i>Health and Place</i> , 2015 , 34, 118-25	4.6	28
443	Moderating effects of age, gender and education on the associations of perceived neighborhood environment attributes with accelerometer-based physical activity: The IPEN adult study. <i>Health and Place</i> , 2015 , 36, 65-73	4.6	37
442	Parental modeling, education and children's sports and TV time: the ENERGY-project. <i>Preventive Medicine</i> , 2015 , 70, 96-101	4.3	5
441	International study of objectively measured physical activity and sedentary time with body mass index and obesity: IPEN adult study. <i>International Journal of Obesity</i> , 2015 , 39, 199-207	5.5	89
440	Assessing cycling-friendly environments for children: are micro-environmental factors equally important across different street settings?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 54	8.4	16
439	Impact of a community based health-promotion programme in 2- to 9-year-old children in Europe on markers of the metabolic syndrome, the IDEFICS study. <i>Obesity Reviews</i> , 2015 , 16 Suppl 2, 41-56	10.6	18
438	Effect of the IDEFICS multilevel obesity prevention on children's sleep duration. <i>Obesity Reviews</i> , 2015 , 16 Suppl 2, 68-77	10.6	13
437	Implementation of the IDEFICS intervention across European countries: perceptions of parents and relationship with BMI. <i>Obesity Reviews</i> , 2015 , 16 Suppl 2, 78-88	10.6	11
436	Effects of a community-oriented obesity prevention programme on indicators of body fatness in preschool and primary school children. Main results from the IDEFICS study. <i>Obesity Reviews</i> , 2015 , 16 Suppl 2, 16-29	10.6	34
435	Behavioural effects of a community-oriented setting-based intervention for prevention of childhood obesity in eight European countries. Main results from the IDEFICS study. <i>Obesity Reviews</i> , 2015 , 16 Suppl 2, 30-40	10.6	29
434	Adherence to combined lifestyle factors and their contribution to obesity in the IDEFICS study. Obesity Reviews, 2015, 16 Suppl 2, 138-50	10.6	17

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433	children's objectively measured physical activity and sedentary time in context. <i>Obesity Reviews</i> , 2015 , 16 Suppl 2, 89-102	10.6	12
432	The UP4FUN Intervention Effect on Breaking Up Sedentary Time in 10- to 12-Year-Old Belgian Children: The ENERGY-Project. <i>Pediatric Exercise Science</i> , 2015 , 27, 234-42	2	9
431	Parental Influences on Preschoolers' TV Viewing Time: Mediation Analyses on Australian and Belgian Data. <i>Journal of Physical Activity and Health</i> , 2015 , 12, 1272-9	2.5	8
430	Cross-Sectional Associations Between Sitting Time and Several Aspects of Mental Health in Belgian Adults. <i>Journal of Physical Activity and Health</i> , 2015 , 12, 1112-8	2.5	19
429	Obesity-related behaviours and BMI in five urban regions across Europe: sampling design and results from the SPOTLIGHT cross-sectional survey. <i>BMJ Open</i> , 2015 , 5, e008505	3	50
428	Theory-driven, web-based, computer-tailored advice to reduce and interrupt sitting at work: development, feasibility and acceptability testing among employees. <i>BMC Public Health</i> , 2015 , 15, 959	4.1	21
427	Cross-continental comparison of the association between the physical environment and active transportation in children: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 145	8.4	54
426	Individual and family environmental correlates of television and computer time in 10- to 12-year-old European children: the ENERGY-project. <i>BMC Public Health</i> , 2015 , 15, 912	4.1	11
425	Implementation conditions for diet and physical activity interventions and policies: an umbrella review. <i>BMC Public Health</i> , 2015 , 15, 1250	4.1	70
424	Capacity building through cross-sector partnerships: a multiple case study of a sport program in disadvantaged communities in Belgium. <i>BMC Public Health</i> , 2015 , 15, 1306	4.1	18
423	Educational differences in the validity of self-reported physical activity. <i>BMC Public Health</i> , 2015 , 15, 1299	4.1	32
422	Reliability and validity of three questionnaires measuring context-specific sedentary behaviour and associated correlates in adolescents, adults and older adults. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 117	8.4	51
421	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	3	17
420	Development and usability of a computer-tailored pedometer-based physical activity advice for breast cancer survivors. <i>European Journal of Cancer Care</i> , 2015 , 24, 673-82	2.4	16
419	Attentional distraction during exercise in overweight and normal-weight boys. <i>International Journal of Environmental Research and Public Health</i> , 2015 , 12, 3077-90	4.6	11
418	Correlates of University Students' Soft and Energy Drink Consumption According to Gender and Residency. <i>Nutrients</i> , 2015 , 7, 6550-66	6.7	13
417	Impact of Health Labels on Flavor Perception and Emotional Profiling: A Consumer Study on Cheese. <i>Nutrients</i> , 2015 , 7, 10251-68	6.7	48
416	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	3.7	22

415	Large proportions of overweight and obese children, as well as their parents, underestimate children's weight status across Europe. The ENERGY (EuropeaN Energy balance Research to prevent excessive weight Gain among Youth) project. <i>Public Health Nutrition</i> , 2015 , 18, 2183-90	3.3	26
414	Clustering of lifestyle behaviours and relation to body composition in European children. The IDEFICS study. <i>European Journal of Clinical Nutrition</i> , 2015 , 69, 811-6	5.2	30
413	International study of perceived neighbourhood environmental attributes and Body Mass Index: IPEN Adult study in 12 countries. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 62	8.4	43
412	Assessment of physical activity in older Belgian adults: validity and reliability of an adapted interview version of the long International Physical Activity Questionnaire (IPAQ-L). <i>BMC Public Health</i> , 2015 , 15, 433	4.1	57
411	Changes in weight, body composition and physical fitness after 1.5 years at university. <i>European Journal of Clinical Nutrition</i> , 2015 , 69, 1318-22	5.2	15
410	Parents' evaluation of the IDEFICS intervention: an analysis focussing on socio-economic factors, child's weight status and intervention exposure. <i>Obesity Reviews</i> , 2015 , 16 Suppl 2, 103-18	10.6	6
409	Effectiveness of the IDEFICS intervention on objectively measured physical activity and sedentary time in European children. <i>Obesity Reviews</i> , 2015 , 16 Suppl 2, 57-67	10.6	15
408	Differential outcome of the IDEFICS intervention in overweight versus non-overweight children: did we achieve 'primary' or 'secondary' prevention?. <i>Obesity Reviews</i> , 2015 , 16 Suppl 2, 119-26	10.6	11
407	An integrated method for the emotional conceptualization and sensory characterization of food products: The EmoSensory Wheel. <i>Food Research International</i> , 2015 , 78, 96-107	7	60
406	Occurrence and duration of various operational definitions of sedentary bouts and cross-sectional associations with cardiometabolic health indicators: the ENERGY-project. <i>Preventive Medicine</i> , 2015 , 71, 101-6	4.3	34
405	A Systematic Review and Meta-analysis of Interventions for Sexual Health Promotion Involving Serious Digital Games. <i>Games for Health Journal</i> , 2015 , 4, 78-90	4.2	67
404	Differences in energy balance-related behaviours in European preschool children: the ToyBox-study. <i>PLoS ONE</i> , 2015 , 10, e0118303	3.7	47
403	Relationship of the perceived social and physical environment with mental health-related quality of life in middle-aged and older adults: mediating effects of physical activity. <i>PLoS ONE</i> , 2015 , 10, e012047	· 3 ·7	59
402	The contribution of former work-related activity levels to predict physical activity and sedentary time during early retirement: moderating role of educational level and physical functioning. <i>PLoS ONE</i> , 2015 , 10, e0122522	3.7	8
401	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	3.7	18
400	Diurnal Patterns and Correlates of Older Adults' Sedentary Behavior. <i>PLoS ONE</i> , 2015 , 10, e0133175	3.7	20
399	Does the Effect of Micro-Environmental Factors on a Street's Appeal for Adults' Bicycle Transport Vary across Different Macro-Environments? An Experimental Study. <i>PLoS ONE</i> , 2015 , 10, e0136715	3.7	13
398	Interrelation of Sport Participation, Physical Activity, Social Capital and Mental Health in Disadvantaged Communities: A SEM-Analysis. <i>PLoS ONE</i> , 2015 , 10, e0140196	3.7	32

397	Effectiveness of a web-based, computer-tailored, pedometer-based physical activity intervention for adults: a cluster randomized controlled trial. <i>Journal of Medical Internet Research</i> , 2015 , 17, e38	7.6	52
396	A Web-Based, Social Networking Physical Activity Intervention for Insufficiently Active Adults Delivered via Facebook App: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2015 , 17, e174	7.6	91
395	A Self-Regulation eHealth Intervention to Increase Healthy Behavior Through General Practice: Protocol and Systematic Development. <i>JMIR Research Protocols</i> , 2015 , 4, e141	2	17
394	IPAQ interview version: convergent validity with accelerometers and comparison of physical activity and sedentary time levels with the self-administered version. <i>Journal of Sports Medicine and Physical Fitness</i> , 2015 , 55, 776-86	1.4	15
393	Using the intervention mapping protocol to reduce European preschoolers' sedentary behavior, an application to the ToyBox-Study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 19	8.4	17
392	Critical success factors for physical activity promotion through community partnerships. <i>International Journal of Public Health</i> , 2014 , 59, 51-60	4	14
391	Determinants of eating behaviour in university students: a qualitative study using focus group discussions. <i>BMC Public Health</i> , 2014 , 14, 53	4.1	210
390	Effects of a cycle training course on children's cycling skills and levels of cycling to school. <i>Accident Analysis and Prevention</i> , 2014 , 67, 49-60	6.1	32
389	A meta-analysis of serious digital games for healthy lifestyle promotion. <i>Preventive Medicine</i> , 2014 , 69, 95-107	4.3	223
388	Establishing a method to estimate the cost-effectiveness of a kindergarten-based, family-involved intervention to prevent obesity in early childhood. The ToyBox-study. <i>Obesity Reviews</i> , 2014 , 15 Suppl 3, 81-9	10.6	15
387	Environmental invitingness for transport-related cycling in middle-aged adults: A proof of concept study using photographs. <i>Transportation Research, Part A: Policy and Practice</i> , 2014 , 69, 432-446	3.7	15
386	Why do young adults choose different transport modes? A focus group study. <i>Transport Policy</i> , 2014 , 36, 151-159	5.7	53
385	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	4.1	18
384	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. <i>BMC Public Health</i> , 2014 , 14, 610	4.1	6
383	Parental perceived neighborhood attributes: associations with active transport and physical activity among 10-12 year old children and the mediating role of independent mobility. <i>BMC Public Health</i> , 2014 , 14, 631	4.1	43
382	Older adults' reporting of specific sedentary behaviors: validity and reliability. <i>BMC Public Health</i> , 2014 , 14, 734	4.1	46
381	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. <i>BMC Public Health</i> , 2014 , 14, 857	4.1	6
380	Assessing the environmental characteristics of cycling routes to school: a study on the reliability and validity of a Google Street View-based audit. <i>International Journal of Health Geographics</i> , 2014 , 13, 19	3.5	41

379	The effect of changing micro-scale physical environmental factors on an environment's invitingness for transportation cycling in adults: an exploratory study using manipulated photographs. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 88	8.4	20
378	The association between objective walkability, neighborhood socio-economic status, and physical activity in Belgian children. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 104	8.4	40
377	Relationship between neighborhood walkability and older adults' physical activity: results from the Belgian Environmental Physical Activity Study in Seniors (BEPAS Seniors). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 110	8.4	105
376	Designing and implementing a kindergarten-based, family-involved intervention to prevent obesity in early childhood: the ToyBox-study. <i>Obesity Reviews</i> , 2014 , 15 Suppl 3, 5-13	10.6	58
375	Process evaluation design and tools used in a kindergarten-based, family-involved intervention to prevent obesity in early childhood. The ToyBox-study. <i>Obesity Reviews</i> , 2014 , 15 Suppl 3, 74-80	10.6	35
374	Tools, harmonization and standardization procedures of the impact and outcome evaluation indices obtained during a kindergarten-based, family-involved intervention to prevent obesity in early childhood: the ToyBox-study. <i>Obesity Reviews</i> , 2014 , 15 Suppl 3, 53-60	10.6	38
373	Adherence to the obesity-related lifestyle intervention targets in the IDEFICS study. <i>International Journal of Obesity</i> , 2014 , 38 Suppl 2, S144-51	5.5	33
372	A capacity building approach to increase sports participation in disadvantaged urban communities: a multilevel analysis. <i>Journal of Urban Health</i> , 2014 , 91, 1114-28	5.8	15
371	Traditional and cyberbullying victimization as correlates of psychosocial distress and barriers to a healthy lifestyle among severely obese adolescentsa matched case-control study on prevalence and results from a cross-sectional study. <i>BMC Public Health</i> , 2014 , 14, 224	4.1	47
370	Obesogenic environments: a systematic review of the association between the physical environment and adult weight status, the SPOTLIGHT project. <i>BMC Public Health</i> , 2014 , 14, 233	4.1	221
369	Changes in physical activity during the transition from primary to secondary school in Belgian children: what is the role of the school environment?. <i>BMC Public Health</i> , 2014 , 14, 261	4.1	37
368	Extracurricular school-based sports as a motivating vehicle for sports participation in youth: a cross-sectional study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 48	8.4	26
367	Perception of built environmental factors and physical activity among adolescents in Nigeria. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 56	8.4	30
366	Relationships between the perceived neighborhood social environment and walking for transportation among older adults. <i>Social Science and Medicine</i> , 2014 , 104, 23-30	5.1	58
365	Cyberbullying on social network sites. An experimental study into bystanders behavioural intentions to help the victim or reinforce the bully. <i>Computers in Human Behavior</i> , 2014 , 31, 259-271	7.7	208
364	A longitudinal study of gross motor coordination and weight status in children. <i>Obesity</i> , 2014 , 22, 1505	-181	81
363	Moderators of the effectiveness of a web-based tailored intervention promoting physical activity in adolescents: the HELENA Activ-O-Meter. <i>Journal of School Health</i> , 2014 , 84, 256-66	2.1	14
362	Daily variations in weather and the relationship with physical activity and sedentary time in European 10- to 12-year-olds: The ENERGY-Project. <i>Journal of Physical Activity and Health</i> , 2014 , 11, 419	9- 2 :5	16

361	Relationships of individual, social, and physical environmental factors with older adults' television viewing time. <i>Journal of Aging and Physical Activity</i> , 2014 , 22, 508-17	1.6	37
360	Psychosocial determinants and perceived environmental barriers as mediators of the effectiveness of a web-based tailored intervention promoting physical activity in adolescents: the HELENA Activ-O-Meter. <i>Journal of Physical Activity and Health</i> , 2014 , 11, 741-51	2.5	7
359	Interacting psychosocial and environmental correlates of leisure-time physical activity: a three-country study. <i>Health Psychology</i> , 2014 , 33, 699-709	5	26
358	Reliability and Validity of a Domain-Specific Last 7-d Sedentary Time Questionnaire. <i>Medicine and Science in Sports and Exercise</i> , 2014 , 46, 1869	1.2	1
357	Reliability and validity of a domain-specific last 7-d sedentary time questionnaire. <i>Medicine and Science in Sports and Exercise</i> , 2014 , 46, 1248-60	1.2	86
356	Exploring subgroup effects by socioeconomic position of three effective school-based dietary interventions: the European TEENAGE project. <i>International Journal of Public Health</i> , 2014 , 59, 493-502	4	9
355	Critical environmental factors for transportation cycling in children: a qualitative study using bike-along interviews. <i>PLoS ONE</i> , 2014 , 9, e106696	3.7	38
354	Using manipulated photographs to identify features of streetscapes that may encourage older adults to walk for transport. <i>PLoS ONE</i> , 2014 , 9, e112107	3.7	11
353	Social and physical environmental correlates of adults' weekend sitting time and moderating effects of retirement status and physical health. <i>International Journal of Environmental Research and Public Health</i> , 2014 , 11, 9790-810	4.6	11
352	A RE-AIM evaluation of evidence-based multi-level interventions to improve obesity-related behaviours in adults: a systematic review (the SPOTLIGHT project). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 147	8.4	29
351	Exploring associations between parental and peer variables, personal variables and physical activity among adolescents: a mediation analysis. <i>BMC Public Health</i> , 2014 , 14, 966	4.1	13
350	The association of breakfast skipping and television viewing at breakfast with weight status among parents of 10-12-year-olds in eight European countries; the ENERGY (European Energy balance Research to prevent excessive weight Gain among Youth) cross-sectional study. <i>Public Health</i>	3.3	18
349	Reliability of anthropometric measurements in European preschool children: the ToyBox-study. Obesity Reviews, 2014, 15 Suppl 3, 67-73	10.6	38
348	Reliability of primary caregivers reports on lifestyle behaviours of European pre-school children: the ToyBox-study. <i>Obesity Reviews</i> , 2014 , 15 Suppl 3, 61-6	10.6	36
347	Applying the Intervention Mapping protocol to develop a kindergarten-based, family-involved intervention to increase European preschool children's physical activity levels: the ToyBox-study. <i>Obesity Reviews</i> , 2014 , 15 Suppl 3, 14-26	10.6	21
346	The effect of a kindergarten-based, family-involved intervention on objectively measured physical activity in Belgian preschool boys and girls of high and low SES: the ToyBox-study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 38	8.4	39
345	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	4.1	20
344	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. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 82	8.4	23

343	Feasibility and effectiveness of drop-off spots to promote walking to school. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 136	8.4	17
342	Towards the integration and development of a cross-European research network and infrastructure: the DEterminants of DIet and Physical ACtivity (DEDIPAC) Knowledge Hub. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 143	8.4	60
341	Early childhood electronic media use as a predictor of poorer well-being: a prospective cohort study. <i>JAMA Pediatrics</i> , 2014 , 168, 485-92	8.3	110
340	Prevention of overweight in children younger than 2 years old: a pilot cluster-randomized controlled trial. <i>Public Health Nutrition</i> , 2014 , 17, 1384-92	3.3	41
339	Risk factors for childhood overweight: a 30-month longitudinal study of 3- to 6-year-old children. <i>Public Health Nutrition</i> , 2014 , 17, 1993-2000	3.3	22
338	From sedentary time to sedentary patterns: accelerometer data reduction decisions in youth. <i>PLoS ONE</i> , 2014 , 9, e111205	3.7	65
337	Neighborhood environments and objectively measured physical activity in 11 countries. <i>Medicine and Science in Sports and Exercise</i> , 2014 , 46, 2253-64	1.2	75
336	Determinants of self-reported bystander behavior in cyberbullying incidents amongst adolescents. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2014 , 17, 207-15	4.4	99
335	Physical activity and sedentary behaviour in European children: the IDEFICS study. <i>Public Health Nutrition</i> , 2014 , 17, 2295-306	3.3	50
334	Increased sedentary behaviour is associated with unhealthy dietary patterns in European adolescents participating in the HELENA study. <i>European Journal of Clinical Nutrition</i> , 2014 , 68, 300-8	5.2	33
333	Physical environmental factors that invite older adults to walk for transportation. <i>Journal of Environmental Psychology</i> , 2014 , 38, 94-103	6.7	26
332	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	3.7	11
331	Are health behavior change interventions that use online social networks effective? A systematic review. <i>Journal of Medical Internet Research</i> , 2014 , 16, e40	7.6	436
330	Care needs after primary breast cancer treatment. Survivors' associated sociodemographic and medical characteristics. <i>Psycho-Oncology</i> , 2013 , 22, 125-32	3.9	74
329	The contribution of general and cancer-related variables in explaining physical activity in a breast cancer population 3 weeks to 6 months post-treatment. <i>Psycho-Oncology</i> , 2013 , 22, 203-11	3.9	33
328	Parental education associations with children's body composition: mediation effects of energy balance-related behaviors within the ENERGY-project. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 80	8.4	23
327	Perceived neighborhood environment and physical activity in 11 countries: do associations differ by country?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 57	8.4	66
326	Does the perception of neighborhood built environmental attributes influence active transport in adolescents?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 38	8.4	33

325	Patterns of neighborhood environment attributes related to physical activity across 11 countries: a latent class analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 34	8.4	52
324	Direct and indirect associations between the family physical activity environment and sports participation among 10-12 year-old European children: testing the EnRG framework in the ENERGY project. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 15	8.4	45
323	Clustering of energy balance-related behaviors and parental education in European children: the ENERGY-project. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 5	8.4	49
322	Influencing factors of sedentary behavior in European preschool settings: an exploration through focus groups with teachers. <i>Journal of School Health</i> , 2013 , 83, 654-61	2.1	22
321	Comparing the effectiveness of two cardiovascular prevention programmes for highly educated professionals in general practice: a randomised clinical trial. <i>BMC Cardiovascular Disorders</i> , 2013 , 13, 38	2.3	7
320	Evaluation of a workplace intervention to promote commuter cycling: a RE-AIM analysis. <i>BMC Public Health</i> , 2013 , 13, 587	4.1	15
319	Factors influencing mode of transport in older adolescents: a qualitative study. <i>BMC Public Health</i> , 2013 , 13, 323	4.1	38
318	Sharing good NEWS across the world: developing comparable scores across 12 countries for the Neighborhood Environment Walkability Scale (NEWS). <i>BMC Public Health</i> , 2013 , 13, 309	4.1	84
317	Physical activity and beverage consumption in preschoolers: focus groups with parents and teachers. <i>BMC Public Health</i> , 2013 , 13, 278	4.1	51
316	Associations of neighborhood characteristics with active park use: an observational study in two cities in the USA and Belgium. <i>International Journal of Health Geographics</i> , 2013 , 12, 26	3.5	59
315	Evaluation of the neighborhood environment walkability scale in Nigeria. <i>International Journal of Health Geographics</i> , 2013 , 12, 16	3.5	31
314	Changes in weight and body composition during the first semester at university. A prospective explanatory study. <i>Appetite</i> , 2013 , 65, 111-6	4.5	50
313	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. <i>Pediatric Obesity</i> , 2013 , 8, 367-75	4.6	41
312	Environmental perceptions as mediators of the relationship between the objective built environment and walking among socio-economically disadvantaged women. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 108	8.4	32
311	Older adults' transportation walking: a cross-sectional study on the cumulative influence of physical environmental factors. <i>International Journal of Health Geographics</i> , 2013 , 12, 37	3.5	20
310	Educational inequalities in TV viewing among older adults: a mediation analysis of ecological factors. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 138	8.4	6
309	Weight, socio-demographics, and health behaviour related correlates of academic performance in first year university students. <i>Nutrition Journal</i> , 2013 , 12, 162	4.3	39
308	Effectiveness and feasibility of lowering playground density during recess to promote physical activity and decrease sedentary time at primary school. <i>BMC Public Health</i> , 2013 , 13, 1154	4.1	20

307	A favorable built environment is associated with better physical fitness in European adolescents. <i>Preventive Medicine</i> , 2013 , 57, 844-9	4.3	20
306	Does a cycle training course improve cycling skills in children?. <i>Accident Analysis and Prevention</i> , 2013 , 59, 38-45	6.1	24
305	The impact of a teacher-led structured physical activity session on preschoolers' sedentary and physical activity levels. <i>Journal of Science and Medicine in Sport</i> , 2013 , 16, 422-6	4.4	32
304	Associations between home- and family-related factors and fruit juice and soft drink intake among 10- to 12-year old children. The ENERGY project. <i>Appetite</i> , 2013 , 61, 59-65	4.5	38
303	Do psychosocial factors moderate the association between neighborhood walkability and adolescents' physical activity?. <i>Social Science and Medicine</i> , 2013 , 81, 1-9	5.1	28
302	A comparative study of performance in simple and choice reaction time tasks between obese and healthy-weight children. <i>Research in Developmental Disabilities</i> , 2013 , 34, 2635-41	2.7	25
301	Perceived neighborhood environmental attributes associated with adults' leisure-time physical activity: findings from Belgium, Australia and the USA. <i>Health and Place</i> , 2013 , 19, 59-68	4.6	78
300	Behavioral mediators of the association between neighborhood environment and weight status in Nigerian adults. <i>American Journal of Health Promotion</i> , 2013 , 28, 23-31	2.5	11
299	Children's cycling skills: Development of a test and determination of individual and environmental correlates. <i>Accident Analysis and Prevention</i> , 2013 , 50, 688-97	6.1	21
298	What practices do parents perceive as effective or ineffective in promoting a healthy diet, physical activity, and less sitting in children: parent focus groups. <i>BMC Public Health</i> , 2013 , 13, 1067	4.1	20
297	Fine and gross motor skills differ between healthy-weight and obese children. <i>Research in Developmental Disabilities</i> , 2013 , 34, 4043-51	2.7	71
296	Physical environmental attributes and active transportation in Belgium: what about adults and adolescents living in the same neighborhoods?. <i>American Journal of Health Promotion</i> , 2013 , 27, 330-8	2.5	17
295	Self-reported TV and computer time do not represent accelerometer-derived total sedentary time in 10 to 12-year-olds. <i>European Journal of Public Health</i> , 2013 , 23, 30-2	2.1	44
294	Validity of the ActivPALIand the ActiGraph monitors in preschoolers. <i>Medicine and Science in Sports and Exercise</i> , 2013 , 45, 2002-11	1.2	28
293	'10 000 Steps Flanders': evaluation of the state-wide dissemination of a physical activity intervention in Flanders. <i>Health Education Research</i> , 2013 , 28, 546-51	1.8	13
292	A longitudinal analysis of gross motor coordination in overweight and obese children versus normal-weight peers. <i>International Journal of Obesity</i> , 2013 , 37, 61-7	5.5	161
291	Family- and school-based predictors of energy balance-related behaviours in children: a 6-year longitudinal study. <i>Public Health Nutrition</i> , 2013 , 16, 202-11	3.3	17
290	Television in the bedroom and increased body weight: potential explanations for their relationship among European schoolchildren. <i>Pediatric Obesity</i> , 2013 , 8, 130-41	4.6	29

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289	physical activity intervention with telephone support in type 2 diabetes patients. <i>Health Education Research</i> , 2013 , 28, 539-45	1.8	29
288	Advancing science and policy through a coordinated international study of physical activity and built environments: IPEN adult methods. <i>Journal of Physical Activity and Health</i> , 2013 , 10, 581-601	2.5	136
287	Adaptation, test-retest reliability, and construct validity of the Physical Activity Neighborhood Environment Scale in Nigeria (PANES-N). <i>Journal of Physical Activity and Health</i> , 2013 , 10, 1079-90	2.5	14
286	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	3.7	23
285	Associations between perceived neighborhood environmental attributes and adults' sedentary behavior: findings from the U.S.A., Australia and Belgium. <i>Social Science and Medicine</i> , 2012 , 74, 1375-84	5.1	79
284	Physical activity levels and supportive care needs for physical activity among breast cancer survivors with different psychosocial profiles: a cluster-analytical approach. <i>European Journal of Cancer Care</i> , 2012 , 21, 790-9	2.4	10
283	Correlates of energy balance-related behaviours in preschool children: a systematic review. <i>Obesity Reviews</i> , 2012 , 13 Suppl 1, 13-28	10.6	107
282	Assessment tools of energy balance-related behaviours used in European obesity prevention strategies: review of studies during preschool. <i>Obesity Reviews</i> , 2012 , 13 Suppl 1, 42-55	10.6	17
281	Weight status of European preschool children and associations with family demographics and energy balance-related behaviours: a pooled analysis of six European studies. <i>Obesity Reviews</i> , 2012 , 13 Suppl 1, 29-41	10.6	72
280	Influencing factors of screen time in preschool children: an exploration of parents' perceptions through focus groups in six European countries. <i>Obesity Reviews</i> , 2012 , 13 Suppl 1, 75-84	10.6	74
279	A systematic approach for the development of a kindergarten-based intervention for the prevention of obesity in preschool age children: the ToyBox-study. <i>Obesity Reviews</i> , 2012 , 13 Suppl 1, 3-12	10.6	60
278	Physical activity does not attenuate the obesity risk of TV viewing in youth. <i>Pediatric Obesity</i> , 2012 , 7, 240-50	4.6	30
277	Differences in weight status and energy-balance related behaviours according to ethnic background among adolescents in seven countries in Europe: the ENERGY-project. <i>Pediatric Obesity</i> , 2012 , 7, 399-411	4.6	67
276	Sustainability of the whole-community project '10,000 Steps': a longitudinal study. <i>BMC Public Health</i> , 2012 , 12, 155	4.1	12
275	Bicycling to school during the transition from childhood into adolescence: a six-year longitudinal study. <i>Pediatric Exercise Science</i> , 2012 , 24, 369-83	2	23
274	Test-retest reliability and validity of a child and parental questionnaire on specific determinants of cycling to school. <i>Pediatric Exercise Science</i> , 2012 , 24, 289-311	2	17
273	The association between socio-ecological factors and having an after-school physical activity program. <i>Journal of School Health</i> , 2012 , 82, 395-403	2.1	5
272	Parental socioeconomic status and soft drink consumption of the child. The mediating proportion of parenting practices. <i>Appetite</i> , 2012 , 59, 76-80	4.5	48

271	Associations of parental education and parental physical activity (PA) with children's PA: the ENERGY cross-sectional study. <i>Preventive Medicine</i> , 2012 , 55, 310-314	4.3	24
270	Efficacy and feasibility of lowering playground density to promote physical activity and to discourage sedentary time during recess at preschool: a pilot study. <i>Preventive Medicine</i> , 2012 , 55, 319-	3 2 7	32
269	Non-traditional wearing positions of pedometers: validity and reliability of the Omron HJ-203-ED pedometer under controlled and free-living conditions. <i>Journal of Science and Medicine in Sport</i> , 2012 , 15, 418-24	4.4	38
268	A study using walk-along interviews to explore the environmental factors related to older adults walking for transportation. <i>Journal of Science and Medicine in Sport</i> , 2012 , 15, S269	4.4	4
267	Sport participation and stress among women and men. <i>Psychology of Sport and Exercise</i> , 2012 , 13, 466-4	18β2	37
266	Physical environmental factors related to walking and cycling in older adults: the Belgian aging studies. <i>BMC Public Health</i> , 2012 , 12, 142	4.1	109
265	Perceived crime and traffic safety is related to physical activity among adults in Nigeria. <i>BMC Public Health</i> , 2012 , 12, 294	4.1	43
264	Sustainable prevention of obesity through integrated strategies: The SPOTLIGHT project's conceptual framework and design. <i>BMC Public Health</i> , 2012 , 12, 793	4.1	56
263	The effect of the UP4FUN pilot intervention on objectively measured sedentary time and physical activity in 10-12 year old children in Belgium: the ENERGY-project. <i>BMC Public Health</i> , 2012 , 12, 805	4.1	25
262	Relationship between the physical environment and different domains of physical activity in European adults: a systematic review. <i>BMC Public Health</i> , 2012 , 12, 807	4.1	212
261	Correspondence between objective and perceived walking times to urban destinations: Influence of physical activity, neighbourhood walkability, and socio-demographics. <i>International Journal of Health Geographics</i> , 2012 , 11, 43	3.5	28
260	Micro-level economic factors and incentives in Children's energy balance related behaviours - findings from the ENERGY European cross-section questionnaire survey. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012 , 9, 136	8.4	13
259	Individual, social and physical environmental correlates of 'never' and 'always' cycling to school among 10 to 12 year old children living within a 3.0 km distance from school. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012 , 9, 142	8.4	41
258	Objectively measured sedentary time and physical activity time across the lifespan: a cross-sectional study in four age groups. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012 , 9, 149	8.4	87
257	Environmental factors associated with overweight among adults in Nigeria. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012 , 9, 32	8.4	35
256	The perception of the neighborhood environment changes after participation in a pedometer based community intervention. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012 , 9, 33	8.4	10
255	Levels of physical activity and sedentary time among 10- to 12-year-old boys and girls across 5 European countries using accelerometers: an observational study within the ENERGY-project. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012 , 9, 34	8.4	164
254	Perceived neighborhood environmental attributes associated with adults' transport-related walking and cycling: Findings from the USA, Australia and Belgium. <i>International Journal of Behavioral Nutrition and Physical Activity</i> 2012 , 9, 70	8.4	94

253	Environmental factors influencing older adults' walking for transportation: a study using walk-along interviews. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012 , 9, 85	8.4	127	
252	Treatment-related and psychosocial variables in explaining physical activity in women three weeks to six months post-treatment of breast cancer. <i>Patient Education and Counseling</i> , 2012 , 89, 171-7	3.1	18	
251	Prevalence of negative life events and chronic adversities in European pre- and primary-school children: results from the IDEFICS study. <i>Archives of Public Health</i> , 2012 , 70, 26	2.6	12	
250	Design and process evaluation of an informative website tailored to breast cancer survivors' and intimate partners' post-treatment care needs. <i>BMC Research Notes</i> , 2012 , 5, 548	2.3	14	
249	Active living neighborhoods: is neighborhood walkability a key element for Belgian adolescents?. <i>BMC Public Health</i> , 2012 , 12, 7	4.1	53	
248	Does parental involvement make a difference in school-based nutrition and physical activity interventions? A systematic review of randomized controlled trials. <i>International Journal of Public Health</i> , 2012 , 57, 673-8	4	77	
247	Food consumption and screen-based sedentary behaviors in European adolescents: the HELENA study. <i>JAMA Pediatrics</i> , 2012 , 166, 1010-20		44	
246	Mediating effects of home-related factors on fat intake from snacks in a school-based nutrition intervention among adolescents. <i>Health Education Research</i> , 2012 , 27, 36-45	1.8	9	
245	Physical activity promotion in schools: which strategies do schools (not) implement and which socioecological factors are associated with implementation?. <i>Health Education Research</i> , 2012 , 27, 470-	8 3.8	25	
244	The effectiveness of school-based smoking prevention interventions among low- and high-SES European teenagers. <i>Health Education Research</i> , 2012 , 27, 459-69	1.8	23	
243	Effectiveness of workplace interventions in Europe promoting healthy eating: a systematic review. <i>European Journal of Public Health</i> , 2012 , 22, 677-83	2.1	126	
242	European adolescents' level of perceived stress is inversely related to their diet quality: the Healthy Lifestyle in Europe by Nutrition in Adolescence study. <i>British Journal of Nutrition</i> , 2012 , 108, 371-80	3.6	26	
241	A cost-effectiveness study of the community-based intervention '10 000 Steps Ghent'. <i>Public Health Nutrition</i> , 2012 , 15, 442-51	3.3	19	
240	Can differences in physical activity by socio-economic status in European adolescents be explained by differences in psychosocial correlates? A mediation analysis within the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. <i>Public Health Nutrition</i> , 2012 , 15, 2100-9	3.3	17	
239	Psychosocial characteristics associated with breast cancer survivors' intimate partners' needs for information and support after primary breast cancer treatment. <i>Journal of Psychosocial Oncology</i> , 2012 , 30, 1-20	2.8	10	
238	Reliability and validity of a screen time-based sedentary behaviour questionnaire for adolescents: The HELENA study. <i>European Journal of Public Health</i> , 2012 , 22, 373-7	2.1	72	
237	European adolescents' level of perceived stress and its relationship with body adipositythe HELENA Study. <i>European Journal of Public Health</i> , 2012 , 22, 519-24	2.1	17	
236	Family- and school-based correlates of energy balance-related behaviours in 10-12-year-old children: a systematic review within the ENERGY (EuropeaN Energy balance Research to prevent excessive weight Gain among Youth) project. <i>Public Health Nutrition</i> , 2012 , 15, 1380-95	3.3	101	

235	Effects of a 2-year healthy eating and physical activity intervention for 3-6-year-olds in communities of high and low socio-economic status: the POP (Prevention of Overweight among Pre-school and school children) project. <i>Public Health Nutrition</i> , 2012 , 15, 1737-45	3.3	47
234	Differences in weight status and energy-balance related behaviors among schoolchildren across Europe: the ENERGY-project. <i>PLoS ONE</i> , 2012 , 7, e34742	3.7	194
233	Web-based, computer-tailored, pedometer-based physical activity advice: development, dissemination through general practice, acceptability, and preliminary efficacy in a randomized controlled trial. <i>Journal of Medical Internet Research</i> , 2012 , 14, e53	7.6	25
232	How to make overweight children exercise and follow the recommendations. <i>Pediatric Obesity</i> , 2011 , 6 Suppl 1, 35-41		23
231	Relationship between self-reported dietary intake and physical activity levels among adolescents: the HELENA study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2011 , 8, 8	8.4	31
230	Criterion distances and environmental correlates of active commuting to school in children. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2011 , 8, 88	8.4	100
229	Postural balance under normal and altered sensory conditions in normal-weight and overweight children. <i>Clinical Biomechanics</i> , 2011 , 26, 84-9	2.2	38
228	The role of vision in obese and normal-weight children's gait control. <i>Gait and Posture</i> , 2011 , 33, 179-84	2.6	16
227	What do we know about physical activity in infants and toddlers: A review of the literature and future research directions. <i>Science and Sports</i> , 2011 , 26, 127-130	0.8	23
226	Weight loss and improved gross motor coordination in children as a result of multidisciplinary residential obesity treatment. <i>Obesity</i> , 2011 , 19, 1999-2005	8	31
225	Long-term effectiveness of a back education programme in elementary schoolchildren: an 8-year follow-up study. <i>European Spine Journal</i> , 2011 , 20, 2134-42	2.7	28
224	Measuring physical activity using accelerometry in 13-15-year-old adolescents: the importance of including non-wear activities. <i>Public Health Nutrition</i> , 2011 , 14, 2124-33	3.3	22
223	Food and drink intake during television viewing in adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. <i>Public Health Nutrition</i> , 2011 , 14, 1563-9	3.3	61
222	Active commuting and physical activity in adolescents from Europe: results from the HELENA study. <i>Pediatric Exercise Science</i> , 2011 , 23, 207-17	2	40
221	Within- and between-day variability of objectively measured physical activity in preschoolers. <i>Pediatric Exercise Science</i> , 2011 , 23, 366-78	2	30
220	School-based interventions promoting both physical activity and healthy eating in Europe: a systematic review within the HOPE project. <i>Obesity Reviews</i> , 2011 , 12, 205-16	10.6	173
219	The IDEFICS community-oriented intervention programme: a new model for childhood obesity prevention in Europe?. <i>International Journal of Obesity</i> , 2011 , 35 Suppl 1, S16-23	5.5	68
218	Repeatability of maternal report on prenatal, perinatal and early postnatal factors: findings from the IDEFICS parental questionnaire. <i>International Journal of Obesity</i> , 2011 , 35 Suppl 1, S52-60	5.5	19

217	Comparison of the IPAQ-A and actigraph in relation to VO2max among European adolescents: the HELENA study. <i>Journal of Science and Medicine in Sport</i> , 2011 , 14, 317-24	4.4	79	
216	Effect of a cardiovascular prevention program on health behavior and BMI in highly educated adults: a randomized controlled trial. <i>Patient Education and Counseling</i> , 2011 , 85, 122-6	3.1	16	
215	Study protocol of physical activity and sedentary behaviour measurement among schoolchildren by accelerometrycross-sectional survey as part of the ENERGY-project. <i>BMC Public Health</i> , 2011 , 11, 182	4.1	43	
214	Clustering patterns of physical activity, sedentary and dietary behavior among European adolescents: The HELENA study. <i>BMC Public Health</i> , 2011 , 11, 328	4.1	125	
213	Using the intervention mapping protocol to develop a community-based intervention for the prevention of childhood obesity in a multi-centre European project: the IDEFICS intervention. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2011 , 8, 82	8.4	51	
212	Gross motor coordination in relation to weight status and age in 5- to 12-year-old boys and girls: a cross-sectional study. <i>Pediatric Obesity</i> , 2011 , 6, e556-64		117	
211	Calibration and comparison of accelerometer cut points in preschool children. <i>Pediatric Obesity</i> , 2011 , 6, e582-9		92	
210	Relationship between the physical environment and physical activity in older adults: a systematic review. <i>Health and Place</i> , 2011 , 17, 458-69	4.6	342	
209	Do adults like living in high-walkable neighborhoods? Associations of walkability parameters with neighborhood satisfaction and possible mediators. <i>Health and Place</i> , 2011 , 17, 971-7	4.6	47	
208	Relationships between neighborhood walkability and adults' physical activity: How important is residential self-selection?. <i>Health and Place</i> , 2011 , 17, 1011-4	4.6	56	
207	Development and application of a moveability index to quantify possibilities for physical activity in the built environment of children. <i>Health and Place</i> , 2011 , 17, 1191-201	4.6	36	
206	Testing an integrated model of the theory of planned behaviour and self-determination theory for different energy balance-related behaviours and intervention intensities. <i>British Journal of Health Psychology</i> , 2011 , 16, 113-34	8.3	47	
205	Increasing physical activity in Belgian type 2 diabetes patients: a three-arm randomized controlled trial. <i>International Journal of Behavioral Medicine</i> , 2011 , 18, 188-98	2.6	37	
204	Environmental and psychosocial correlates of accelerometer-assessed and self-reported physical activity in Belgian adults. <i>International Journal of Behavioral Medicine</i> , 2011 , 18, 235-45	2.6	65	
203	Urban-rural differences in physical activity in Belgian adults and the importance of psychosocial factors. <i>Journal of Urban Health</i> , 2011 , 88, 154-67	5.8	49	
202	The impact of disseminating the whole-community project '10,000 Steps': a RE-AIM analysis. <i>BMC Public Health</i> , 2011 , 11, 3	4.1	31	
201	EuropeaN Energy balance Research to prevent excessive weight Gain among Youth (ENERGY) project: Design and methodology of the ENERGY cross-sectional survey. <i>BMC Public Health</i> , 2011 , 11, 65	4.1	82	
200	Socio-demographic, psychosocial and home-environmental attributes associated with adults' domestic screen time. <i>BMC Public Health</i> , 2011 , 11, 668	4.1	41	

199	What do parents think about parental participation in school-based interventions on energy balance-related behaviours? a qualitative study in 4 countries. <i>BMC Public Health</i> , 2011 , 11, 881	4.1	22
198	Mediators of physical activity change in a behavioral modification program for type 2 diabetes patients. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2011 , 8, 105	8.4	27
197	Feasibility and validity of accelerometer measurements to assess physical activity in toddlers. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2011 , 8, 67	8.4	81
196	How many steps/day are enough? For older adults and special populations. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2011 , 8, 80	8.4	542
195	Self-determined motivation towards physical activity in adolescents treated for obesity: an observational study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2011 , 8, 97	8.4	65
194	Physical environmental correlates of self-reported and objectively assessed physical activity in Belgian type 2 diabetes patients. <i>Health and Social Care in the Community</i> , 2011 , 19, 178-88	2.6	18
193	The use of accelerometry in adolescents and its implementation with non-wear time activity diaries in free-living conditions. <i>Journal of Sports Sciences</i> , 2011 , 29, 103-13	3.6	31
192	A Framework for Physical Activity Programs Within School©ommunity Partnerships. <i>Quest</i> , 2011 , 63, 300-320	2.2	23
191	Toward the Development of a Pedagogical Model for Health-Based Physical Education. <i>Quest</i> , 2011 , 63, 321-338	2.2	110
190	The effects of a pedometer-based behavioral modification program with telephone support on physical activity and sedentary behavior in type 2 diabetes patients. <i>Patient Education and Counseling</i> , 2011 , 84, 275-9	3.1	66
189	P1-83 Physical activity and the potential independent detrimental mental health outcomes of sedentary behaviour in the general population. <i>Journal of Epidemiology and Community Health</i> , 2011 , 65, A90-A90	5.1	2
188	Adolescent's physical activity levels and relatives' physical activity engagement and encouragement: the HELENA study. <i>European Journal of Public Health</i> , 2011 , 21, 705-12	2.1	10
187	Are physical activity interventions equally effective in adolescents of low and high socio-economic status (SES): results from the European Teenage project. <i>Health Education Research</i> , 2011 , 26, 119-30	1.8	23
186	Four-year follow-up of the community intervention '10,000 steps Ghent'. <i>Health Education Research</i> , 2011 , 26, 372-80	1.8	16
185	Objectively measured physical activity and sedentary time in European adolescents: the HELENA study. <i>American Journal of Epidemiology</i> , 2011 , 174, 173-84	3.8	210
184	Pilot evaluation of the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Food-O-Meter, a computer-tailored nutrition advice for adolescents: a study in six European cities. <i>Public Health Nutrition</i> , 2011 , 14, 1292-302	3.3	30
183	Self-reported physical activity in European adolescents: results from the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. <i>Public Health Nutrition</i> , 2011 , 14, 246-54	3.3	43
182	Effect of a tailored behavior change program on a composite lifestyle change score: a randomized controlled trial. <i>Health Education Research</i> , 2011 , 26, 886-95	1.8	15

181	Sedentary behaviours and socio-economic status in Spanish adolescents: the AVENA study. <i>European Journal of Public Health</i> , 2011 , 21, 151-7	2.1	33
180	Worksite physical activity interventions and obesity: a review of European studies (the HOPE project). <i>Obesity Facts</i> , 2011 , 4, 479-88	5.1	43
179	Environmental Factors: Opportunities and Barriers for Physical Activity, and Healthy Eating 2011 , 391-4	118	3
178	The HELENA online food frequency questionnaire: reproducibility and comparison with four 24-h recalls in Belgian-Flemish adolescents. <i>European Journal of Clinical Nutrition</i> , 2010 , 64, 541-8	5.2	35
177	The role of interpersonal influence in families in understanding children's eating behavior: a social relations model analysis. <i>Journal of Health Psychology</i> , 2010 , 15, 1267-78	3.1	6
176	The effect of a multi-strategy workplace physical activity intervention promoting pedometer use and step count increase. <i>Health Education Research</i> , 2010 , 25, 608-19	1.8	37
175	Motivational profiles for secondary school physical education and its relationship to the adoption of a physically active lifestyle among university students. <i>European Physical Education Review</i> , 2010 , 16, 117-139	2.8	102
174	Surfing depth on a behaviour change website: predictors and effects on behaviour. <i>Informatics for Health and Social Care</i> , 2010 , 35, 41-52	2.7	4
173	Relationship of physical activity and dietary habits with body mass index in the transition from childhood to adolescence: a 4-year longitudinal study. <i>Public Health Nutrition</i> , 2010 , 13, 1722-8	3.3	37
172	The relationship between children's home food environment and dietary patterns in childhood and adolescence. <i>Public Health Nutrition</i> , 2010 , 13, 1729-35	3.3	56
171	The relationship between physical activity and mental health varies across activity intensity levels and dimensions of mental health among women and men. <i>Public Health Nutrition</i> , 2010 , 13, 1207-14	3.3	73
170	Effectiveness of school-based interventions in Europe to promote healthy nutrition in children and adolescents: systematic review of published and 'grey' literature. <i>British Journal of Nutrition</i> , 2010 , 103, 781-97	3.6	251
169	Sex equity and physical activity levels in coeducational physical education: exploring the potential of modified game forms. <i>Physical Education and Sport Pedagogy</i> , 2010 , 15, 159-173	3.8	23
168	A cognitive-behavioural pedometer-based group intervention on physical activity and sedentary behaviour in individuals with type 2 diabetes. <i>Health Education Research</i> , 2010 , 25, 724-36	1.8	80
167	Measuring physical activity-related environmental factors: reliability and predictive validity of the European environmental questionnaire ALPHA. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2010 , 7, 48	8.4	83
166	Criterion distances and correlates of active transportation to school in Belgian older adolescents. <i>International Journal of Behavioral Nutrition and Physical Activity,</i> 2010 , 7, 87	8.4	67
165	Evaluation of a computer-tailored physical activity intervention in adolescents in six European countries: the Activ-O-Meter in the HELENA intervention study. <i>Journal of Adolescent Health</i> , 2010 , 46, 458-66	5.8	43
164	Neighborhood SES and walkability are related to physical activity behavior in Belgian adults. Preventive Medicine, 2010, 50 Suppl 1, S74-9	4.3	212

163	Perceived social and physical environmental correlates of physical activity in older adolescents and the moderating effect of self-efficacy. <i>Preventive Medicine</i> , 2010 , 50 Suppl 1, S24-9	4.3	82
162	Sedentary patterns and media availability in European adolescents: The HELENA study. <i>Preventive Medicine</i> , 2010 , 51, 50-5	4.3	112
161	Neighborhood walkability and sedentary time in Belgian adults. <i>American Journal of Preventive Medicine</i> , 2010 , 39, 25-32	6.1	71
160	Formative Research to Develop the IDEFICS Physical Activity Intervention Component: Findings from Focus Groups with Children and Parents. <i>Journal of Physical Activity and Health</i> , 2010 , 7, 246-256	2.5	17
159	Evidence-based development of school-based and family-involved prevention of overweight across Europe: the ENERGY-project's design and conceptual framework. <i>BMC Public Health</i> , 2010 , 10, 276	4.1	88
158	Physical activity as a mediator of the associations between neighborhood walkability and adiposity in Belgian adults. <i>Health and Place</i> , 2010 , 16, 952-60	4.6	44
157	Formative research to develop the IDEFICS physical activity intervention component: findings from focus groups with children and parents. <i>Journal of Physical Activity and Health</i> , 2010 , 7, 246-56	2.5	7
156	Associations between general parenting styles and specific food-related parenting practices and children's food consumption. <i>American Journal of Health Promotion</i> , 2009 , 23, 233-40	2.5	87
155	The contribution of home, neighbourhood and school environmental factors in explaining physical activity among adolescents. <i>Journal of Environmental and Public Health</i> , 2009 , 2009, 320372	2.6	18
154	Children's and parents' perceptions of the determinants of children's fruit and vegetable intake in a low-intake population. <i>Public Health Nutrition</i> , 2009 , 12, 1224-33	3.3	31
153	Reliability and validity of a healthy diet determinants questionnaire for adolescents. <i>Public Health Nutrition</i> , 2009 , 12, 1830-8	3.3	23
152	What do pedometer counts represent? A comparison between pedometer data and data from four different questionnaires. <i>Public Health Nutrition</i> , 2009 , 12, 74-81	3.3	40
151	Developing the IDEFICS community-based intervention program to enhance eating behaviors in 2-to 8-year-old children: findings from focus groups with children and parents. <i>Health Education Research</i> , 2009 , 24, 381-93	1.8	39
150	Specific associations between types of physical activity and components of mental health. <i>Journal of Science and Medicine in Sport</i> , 2009 , 12, 468-74	4.4	61
149	Preventing socioeconomic inequalities in health behaviour in adolescents in Europe: background, design and methods of project TEENAGE. <i>BMC Public Health</i> , 2009 , 9, 125	4.1	36
148	Balance and postural skills in normal-weight and overweight prepubertal boys. <i>Pediatric Obesity</i> , 2009 , 4, 175-82		75
147	Neighbourhood walkability and its particular importance for adults with a preference for passive transport. <i>Health and Place</i> , 2009 , 15, 496-504	4.6	106
146	Symptomatology in adolescents following initial disclosure of sexual abuse: the roles of crisis support, appraisals and coping. <i>Child Abuse and Neglect</i> , 2009 , 33, 717-27	4.3	30

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145	Effectiveness of a computer tailored physical activity intervention in adolescents compared to a generic advice. <i>Patient Education and Counseling</i> , 2009 , 77, 38-41	3.1	15
144	Psychosocial mediators of a lifestyle physical activity intervention in women. <i>Psychology of Sport and Exercise</i> , 2009 , 10, 595-601	4.2	15
143	Promoting physical activity at the pre-school playground: the effects of providing markings and play equipment. <i>Preventive Medicine</i> , 2009 , 48, 335-40	4.3	112
142	Lower neighbourhood walkability and longer distance to school are related to physical activity in Belgian adolescents. <i>Preventive Medicine</i> , 2009 , 48, 516-8	4.3	43
141	Neighborhood environments and physical activity among adults in 11 countries. <i>American Journal of Preventive Medicine</i> , 2009 , 36, 484-90	6.1	331
140	Objectively measured physical activity, physical activity related personality and body mass index in 6- to 10-yr-old children: a cross-sectional study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2009 , 6, 25	8.4	39
139	Moderators and mediators of pedometer use and step count increase in the "10,000 Steps Ghent" intervention. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2009 , 6, 3	8.4	13
138	Assessment of environmental correlates of physical activity: development of a European questionnaire. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2009 , 6, 39	8.4	76
137	Interventions for promoting physical activity among European teenagers: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2009 , 6, 82	8.4	63
136	General parenting styles are not strongly associated with fruit and vegetable intake and social-environmental correlates among 11-year-old children in four countries in Europe. <i>Public Health Nutrition</i> , 2009 , 12, 259-66	3.3	45
135	Relationship between motor skill and body mass index in 5- to 10-year-old children. <i>Adapted Physical Activity Quarterly</i> , 2009 , 26, 21-37	1.7	133
134	Perceptions of a School-Based Self-Management Program Promoting an Active Lifestyle among Elementary Schoolchildren, Teachers, and Parents. <i>Journal of Teaching in Physical Education</i> , 2009 , 28, 141-154	2.2	16
133	Concurrent validity of a modified version of the International Physical Activity Questionnaire (IPAQ-A) in European adolescents: The HELENA Study. <i>International Journal of Obesity</i> , 2008 , 32 Suppl 5, S42-8	5.5	190
132	A feasibility study of using a diet optimization approach in a web-based computer-tailoring intervention for adolescents. <i>International Journal of Obesity</i> , 2008 , 32 Suppl 5, S76-81	5.5	12
131	The contribution of psychosocial and home environmental factors in explaining eating behaviours in adolescents. <i>European Journal of Clinical Nutrition</i> , 2008 , 62, 51-9	5.2	101
130	Personal, social and environmental predictors of daily fruit and vegetable intake in 11-year-old children in nine European countries. <i>European Journal of Clinical Nutrition</i> , 2008 , 62, 834-41	5.2	87
129	Explaining the psychological effects of a sustainable lifestyle physical activity intervention among rural women. <i>Mental Health and Physical Activity</i> , 2008 , 1, 74-81	5	6
128	The contribution of preschool playground factors in explaining children's physical activity during recess. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2008 , 5, 11	8.4	132

127	Childhood obesity affects fine motor skill performance under different postural constraints. <i>Neuroscience Letters</i> , 2008 , 440, 72-5	3.3	88
126	Cognitive-motivational determinants of fat food consumption in overweight and obese youngsters: the implicit association between fat food and arousal. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2008 , 39, 354-68	2.6	27
125	A randomized trial of sequential and simultaneous multiple behavior change interventions for physical activity and fat intake. <i>Preventive Medicine</i> , 2008 , 46, 232-7	4.3	63
124	The effect of a pedometer-based physical activity intervention on sitting time. <i>Preventive Medicine</i> , 2008 , 47, 179-81	4.3	29
123	The role of implicit attitudes towards food and physical activity in the treatment of youth obesity. <i>Eating Behaviors</i> , 2008 , 9, 41-51	3	13
122	Socioeconomic questionnaire and clinical assessment in the HELENA Cross-Sectional Study: methodology. <i>International Journal of Obesity</i> , 2008 , 32 Suppl 5, S19-25	5.5	65
121	Effectiveness of a lifestyle physical activity intervention in a women's organization. <i>Journal of Womenl</i> s Health, 2008 , 17, 413-21	3	24
120	Are preschool children active enough? Objectively measured physical activity levels. <i>Research Quarterly for Exercise and Sport</i> , 2008 , 79, 326-32	1.9	92
119	Taste preferences, liking and other factors related to fruit and vegetable intakes among schoolchildren: results from observational studies. <i>British Journal of Nutrition</i> , 2008 , 99 Suppl 1, S7-S14	3.6	158
118	Explaining the effect of a 1-year intervention promoting physical activity in middle schools: a mediation analysis. <i>Public Health Nutrition</i> , 2008 , 11, 501-12	3.3	51
117	The effect of pedometer use in combination with cognitive and behavioral support materials to promote physical activity. <i>Patient Education and Counseling</i> , 2008 , 70, 209-14	3.1	28
116	Differences in prevalence of overweight and stunting in 11-year olds across Europe: The Pro Children Study. <i>European Journal of Public Health</i> , 2008 , 18, 126-30	2.1	42
115	A cluster-analytical approach towards physical activity and eating habits among 10-year-old children. <i>Health Education Research</i> , 2008 , 23, 753-62	1.8	39
114	Psychosocial and environmental factors associated with cycling for transport among a working population. <i>Health Education Research</i> , 2008 , 23, 697-708	1.8	145
113	Classroom postures of 8-12 year old children. <i>Ergonomics</i> , 2007 , 50, 1571-81	2.9	40
112	Who participates in a computer-tailored physical activity program delivered through the Internet? A comparison of participants' and non-participants' characteristics. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2007 , 4, 39	8.4	28
111	Television viewing and exposure to food-related commercials among European school children, associations with fruit and vegetable intake: a cross sectional study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2007 , 4, 46	8.4	31
110	Explaining the effects of a 1-year intervention promoting a low fat diet in adolescent girls: a mediation analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2007 , 4, 55	8.4	21

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109	The application of a social cognition model in explaining fruit intake in Austrian, Norwegian and Spanish schoolchildren using structural equation modelling. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2007 , 4, 57	8.4	12	
108	Patterns in sedentary and exercise behaviors and associations with overweight in 9-14-year-old boys and girlsa cross-sectional study. <i>BMC Public Health</i> , 2007 , 7, 16	4.1	116	
107	Reliability, equivalence and respondent preference of computerized versus paper-and-pencil mental health questionnaires. <i>Computers in Human Behavior</i> , 2007 , 23, 1958-1970	7.7	23	
106	Effects of back care education in elementary schoolchildren. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007 , 89, 1010-1017	3.1	49	
105	Generalization of back education principles by elementary school children: evaluation with a practical test and a candid camera observation. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007 , 90, 143-150	3.1	15	
104	Evaluation of an interactive computer-tailored nutrition intervention in a real-life setting. <i>Annals of Behavioral Medicine</i> , 2007 , 33, 39-48	4.5	42	
103	A computer-tailored dietary fat intake intervention for adolescents: results of a randomized controlled trial. <i>Annals of Behavioral Medicine</i> , 2007 , 34, 253-62	4.5	38	
102	Two-year follow-up of sequential and simultaneous interactive computer-tailored interventions for increasing physical activity and decreasing fat intake. <i>Annals of Behavioral Medicine</i> , 2007 , 33, 213-9	4.5	45	
101	Nutritional status and lifestyles of adolescents from a public health perspective. The HELENA ProjectHealthy Lifestyle in Europe by Nutrition in Adolescence. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2007 , 15, 187-197	1.4	39	
100	Back education in elementary schoolchildren: the effects of adding a physical activity promotion program to a back care program. <i>European Spine Journal</i> , 2007 , 16, 125-33	2.7	38	
99	Effects of back posture education on elementary schoolchildren's back function. <i>European Spine Journal</i> , 2007 , 16, 829-39	2.7	31	
98	Back posture education in elementary schoolchildren: a 2-year follow-up study. <i>European Spine Journal</i> , 2007 , 16, 841-50	2.7	42	
97	Acceptability, feasibility and effectiveness of a computer-tailored physical activity intervention in adolescents. <i>Patient Education and Counseling</i> , 2007 , 66, 303-10	3.1	39	
96	Effectiveness of a Two-Year Health-Related Physical Education Intervention in Elementary Schools. Journal of Teaching in Physical Education, 2007 , 26, 20-34	2.2	28	
95	Comparison of pedometer and accelerometer measures of physical activity in preschool children. <i>Pediatric Exercise Science</i> , 2007 , 19, 205-14	2	72	
94	A comprehensive physical activity promotion programme at elementary school: the effects on physical activity, physical fitness and psychosocial correlates of physical activity. <i>Public Health Nutrition</i> , 2007 , 10, 477-84	3.3	69	
93	The effects of a middle-school healthy eating intervention on adolescents' fat and fruit intake and soft drinks consumption. <i>Public Health Nutrition</i> , 2007 , 10, 443-9	3.3	65	
92	Association between leisure time physical activity and stress, social support and coping: A cluster-analytical approach. <i>Psychology of Sport and Exercise</i> , 2007 , 8, 425-440	4.2	57	

91	Evaluation of a website-delivered computer-tailored intervention for increasing physical activity in the general population. <i>Preventive Medicine</i> , 2007 , 44, 209-17	4.3	129
90	Effects of "10,000 steps Ghent": a whole-community intervention. <i>American Journal of Preventive Medicine</i> , 2007 , 33, 455-63	6.1	69
89	Dietary behaviour of pregnant versus non-pregnant women. <i>Appetite</i> , 2007 , 48, 78-86	4.5	78
88	Do overweight youngsters like food more than lean peers? Assessing their implicit attitudes with a personalized Implicit Association Task. <i>Food Quality and Preference</i> , 2007 , 18, 1077-1084	5.8	28
87	School-based randomized controlled trial of a physical activity intervention among adolescents. Journal of Adolescent Health, 2007 , 40, 258-65	5.8	88
86	Pedometer-determined physical activity and its comparison with the International Physical Activity Questionnaire in a sample of Belgian adults. <i>Research Quarterly for Exercise and Sport</i> , 2007 , 78, 429-37	1.9	35
85	Effectiveness of an online computer-tailored physical activity intervention in a real-life setting. Health Education Research, 2007 , 22, 385-96	1.8	143
84	Effect of Item Order on Physical Activity Estimates Using the IPAQ. <i>Californian Journal of Health Promotion</i> , 2007 , 5, 23-29	0.4	10
83	Pedometer-Determined Physical Activity and Its Comparison With the International Physical Activity Questionnaire in a Sample of Belgian Adults. <i>Research Quarterly for Exercise and Sport</i> , 2007 , 78, 429-437	1.9	9
82	Back posture education in elementary schoolchildren: stability of two-year intervention effects. <i>Europa Medicophysica</i> , 2007 , 43, 369-79		6
81	Physical activity and endurance in normal weight versus overweight boys and girls. <i>Journal of Sports Medicine and Physical Fitness</i> , 2007 , 47, 344-50	1.4	16
80	Correlates of fruit and vegetable consumption among 11-year-old Belgian-Flemish and Dutch schoolchildren. <i>Journal of Nutrition Education and Behavior</i> , 2006 , 38, 211-21	2	89
79	Validity of a physical activity computer questionnaire in 12- to 18-year-old boys and girls. <i>International Journal of Sports Medicine</i> , 2006 , 27, 131-6	3.6	96
78	Implementation of an online tailored physical activity intervention for adults in Belgium. <i>Health Promotion International</i> , 2006 , 21, 311-9	3	25
77	Evaluation of a 2-year physical activity and healthy eating intervention in middle school children. Health Education Research, 2006 , 21, 911-21	1.8	123
76	Validity of the inexpensive Stepping Meter in counting steps in free living conditions: a pilot study. <i>British Journal of Sports Medicine</i> , 2006 , 40, 714-6	10.3	12
75	Personal, social and environmental correlates of vegetable intake in normal weight and overweight 9 to 13-year old boys. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2006 , 3, 37	8.4	15
74	Determinants of fruit and vegetable intake among 11-year-old schoolchildren in a country of traditionally low fruit and vegetable consumption. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2006 , 3, 41	8.4	54

(2005-2006)

73	Do children with obesity implicitly identify with sedentariness and fat food?. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2006 , 37, 347-57	2.6	15
72	Attitude toward physical activity in normal-weight, overweight and obese adolescents. <i>Journal of Adolescent Health</i> , 2006 , 38, 560-8	5.8	114
71	Effects of a two-school-year multifactorial back education program in elementary schoolchildren. <i>Spine</i> , 2006 , 31, 1965-73	3.3	27
70	Body mass effects of a physical activity and healthy food intervention in middle schools. <i>Obesity</i> , 2006 , 14, 847-54	8	75
69	Static and dynamic standing balance: test-retest reliability and reference values in 9 to 10 year old children. <i>European Journal of Pediatrics</i> , 2006 , 165, 779-86	4.1	86
68	Role of physical activity and eating behaviour in weight control after treatment in severely obese children and adolescents. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2005 , 94, 464-70	3.1	16
67	Intrinsic risk factors for inversion ankle sprains in male subjects: a prospective study. <i>American Journal of Sports Medicine</i> , 2005 , 33, 415-23	6.8	204
66	Explicit and implicit attitudes towards food and physical activity in childhood obesity. <i>Behaviour Research and Therapy</i> , 2005 , 43, 1111-20	5.2	67
65	Environmental and psychosocial correlates of physical activity in Portuguese and Belgian adults. <i>Public Health Nutrition</i> , 2005 , 8, 886-95	3.3	122
64	Reliability and validity of a questionnaire to measure personal, social and environmental correlates of fruit and vegetable intake in 10-11-year-old children in five European countries. <i>Public Health Nutrition</i> , 2005 , 8, 189-200	3.3	140
63	Physical activity levels in 10- to 11-year-olds: clustering of psychosocial correlates. <i>Public Health Nutrition</i> , 2005 , 8, 896-903	3.3	41
62	Reliability and Validity of a Computerized and Dutch Version of the International Physical Activity Questionnaire (IPAQ). <i>Journal of Physical Activity and Health</i> , 2005 , 2, 63-75	2.5	102
61	Efficacy of sequential or simultaneous interactive computer-tailored interventions for increasing physical activity and decreasing fat intake. <i>Annals of Behavioral Medicine</i> , 2005 , 29, 138-46	4.5	120
60	Physical activity and psychosocial correlates in normal weight and overweight 11 to 19 year olds. <i>Obesity</i> , 2005 , 13, 1097-105		92
59	Post-treatment phone contact: a weight maintenance strategy in obese youngsters. <i>International Journal of Obesity</i> , 2005 , 29, 543-6	5.5	17
58	Intrinsic risk factors for inversion ankle sprains in femalesa prospective study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2005 , 15, 336-45	4.6	107
57	Promoting and sustaining health through increased vegetable and fruit consumption among European schoolchildren: The Pro Children Project. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2005 , 13, 97-101	1.4	5
56	Predictors of trauma symptomatology in sexually abused adolescents: a 6-month follow-up study. Journal of Interpersonal Violence, 2005 , 20, 1390-405	2.2	29

55	Stages of change for physical activity in a community sample of adolescents. <i>Health Education Research</i> , 2005 , 20, 357-66	1.8	45
54	Promoting fruit and vegetable consumption among European schoolchildren: rationale, conceptualization and design of the pro children project. <i>Annals of Nutrition and Metabolism</i> , 2005 , 49, 212-20	4.5	101
53	Personal, social and environmental factors regarding fruit and vegetable intake among schoolchildren in nine European countries. <i>Annals of Nutrition and Metabolism</i> , 2005 , 49, 255-66	4.5	43
52	A qualitative exploration of determinants of fruit and vegetable intake among 10- and 11-year-old schoolchildren in the low countries. <i>Annals of Nutrition and Metabolism</i> , 2005 , 49, 228-35	4.5	43
51	Perceived Benefits And Barriers Of Physical Activity In Normal-weight, Overweight And Obese Adolescents. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, S370	1.2	
50	Effect Of A Middle School Physical Activity And Healthy Food Intervention On BMI Z-scores. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, S427-S428	1.2	
49	The Influence Of A Multidisciplinary Treatment Of Obese Children On Fat Mass And Physical Fitness. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, S439	1.2	
48	Physical Activity Levels In 10 To 11 Year-olds. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, S42	7 1.2	
47	Interventions against bullying in Flemish Schools: programme development and evaluation 2004 , 141-1	66	10
46	Differences in trauma symptoms and family functioning in intra-and extrafamilial sexually abused adolescents. <i>Journal of Interpersonal Violence</i> , 2004 , 19, 108-23	2.2	35
45	Acceptability and feasibility of an interactive computer-tailored fat intake intervention in Belgium. <i>Health Promotion International</i> , 2004 , 19, 463-70	3	43
44	Changes in physical activity and psychosocial determinants of physical activity in children and adolescents treated for obesity. <i>Patient Education and Counseling</i> , 2004 , 55, 407-15	3.1	66
43	Sitting habits in elementary schoolchildren: a traditional versus a "Moving school". <i>Patient Education and Counseling</i> , 2004 , 54, 133-42	3.1	88
42	Low back pain, disability and back pain myths in a community sample: prevalence and interrelationships. <i>European Journal of Pain</i> , 2004 , 8, 385-94	3.7	111
41	Reliability and validity of a computerized questionnaire to measure fat intake in Belgium. <i>Nutrition Research</i> , 2004 , 24, 621-631	4	27
40	Physical Fitness, Physical Activity, and Self-Reported Back and Neck Pain in Elementary Schoolchildren. <i>Pediatric Exercise Science</i> , 2004 , 16, 147-157	2	13
39	A Pilot Study Comparing Pedometer Counts with Reported Physical Activity in Elementary Schoolchildren. <i>Pediatric Exercise Science</i> , 2004 , 16, 355-367	2	27
38	RESEARCH NOTE: Physical Activity Levels in Elementary-School Physical Education: A Comparison of Swimming and Nonswimming Classes. <i>Journal of Teaching in Physical Education</i> , 2004 , 23, 252-263	2.2	18

(2001-2003)

37	Acceptability and feasibility of a computer-tailored physical activity intervention using stages of change: project FAITH. <i>Health Education Research</i> , 2003 , 18, 304-17	1.8	87
36	Environmental correlates of physical activity in a sample of Belgian adults. <i>American Journal of Health Promotion</i> , 2003 , 18, 83-92	2.5	300
35	Changes in fat mass, fat-free mass and aerobic fitness in severely obese children and adolescents following a residential treatment programme. <i>European Journal of Pediatrics</i> , 2003 , 162, 616-22	4.1	35
34	Avoidant coping as a mediator between self-reported sexual abuse and stress-related symptoms in adolescents. <i>Child Abuse and Neglect</i> , 2003 , 27, 883-97	4.3	103
33	Physical fitness and physical activity in obese and nonobese Flemish youth. <i>Obesity</i> , 2003 , 11, 434-41		190
32	Addressing overreporting on the International Physical Activity Questionnaire (IPAQ) telephone survey with a population sample. <i>Public Health Nutrition</i> , 2003 , 6, 299-305	3.3	347
31	Effects of distraction on treadmill running time in severely obese children and adolescents. <i>International Journal of Obesity</i> , 2002 , 26, 1023-9	5.5	30
30	Knowledge and perceptions about back education among elementary school students, teachers, and parents in Belgium. <i>Journal of School Health</i> , 2002 , 72, 100-6	2.1	35
29	Relationship of the Family Environment to Children's Involvement in Bully/Victim Problems at School. <i>Journal of Youth and Adolescence</i> , 2002 , 31, 419-428	4.5	104
28	Tracking and explanation of physical activity in young adults over a 7-year period. <i>Research Quarterly for Exercise and Sport</i> , 2002 , 73, 376-85	1.9	43
27	Co-ordination and continuity of care in substance abuse treatment. An evaluation study in Belgium. <i>European Addiction Research</i> , 2002 , 8, 10-21	4.6	21
26	Differences in impact between a family- versus an individual-based tailored intervention to reduce fat intake. <i>Health Education Research</i> , 2002 , 17, 435-49	1.8	21
25	Back education efficacy in elementary schoolchildren: a 1-year follow-up study. <i>Spine</i> , 2002 , 27, 299-30.	5 3.3	46
24	Relative contribution of psychosocial variables to the explanation of physical activity in three population-based adult samples. <i>Preventive Medicine</i> , 2002 , 34, 279-88	4.3	139
23	ENVIRONMENTAL CORRELATES OF PHYSICAL ACTIVITY IN A POPULATION SAMPLE. <i>Medicine and Science in Sports and Exercise</i> , 2002 , 34, S65	1.2	O
22	Back care education in elementary school: a pilot study investigating the complementary role of the class teacher. <i>Patient Education and Counseling</i> , 2001 , 45, 219-26	3.1	37
21	Implementation Process of the Flemish Antibullying Intervention and Relation with Program Effectiveness. <i>Journal of School Psychology</i> , 2001 , 39, 303-317	4.5	20
20	Anti-bullying interventions at school: aspects of programme adaptation and critical issues for further programme development. <i>Health Promotion International</i> , 2001 , 16, 155-67	3	39

19	SEX AND AGE DIFFERENCES IN POSSIBLE ENVIRONMENTAL CORRELATES OF PHYSICAL ACTIVITY IN 3 POPULATION BASED SAMPLES. <i>Medicine and Science in Sports and Exercise</i> , 2001 , 33, S112	1.2	
18	Generalization of back education principles by elementary school children: evaluation with a practical test and a candid camera observation. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2001 , 90, 143-50	3.1	4
17	Bullying in Flemish schools: an evaluation of anti-bullying intervention in primary and secondary schools. <i>British Journal of Educational Psychology</i> , 2000 , 70 (Pt 2), 195-210	3.2	128
16	Tailoring dietary feedback to reduce fat intake: an intervention at the family level. <i>Health Education Research</i> , 2000 , 15, 449-62	1.8	51
15	The effects of an anti-bullying intervention programme on peers' attitudes and behaviour. <i>Journal of Adolescence</i> , 2000 , 23, 21-34	3.4	81
14	Personal and family determinants of dietary behaviour in adolescents and their parents. <i>Psychology and Health</i> , 2000 , 15, 751-770	2.9	80
13	Effects of back care education in elementary schoolchildren. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2000 , 89, 1010-7	3.1	16
12	Differences in psychosocial determinants of physical activity in older adults participating in organised versus non-organised activities. <i>Journal of Sports Medicine and Physical Fitness</i> , 2000 , 40, 362	- 7 2 ⁴	15
11	A cluster-analytical approach toward physical activity and other health related behaviors. <i>Medicine and Science in Sports and Exercise</i> , 1999 , 31, 605-12	1.2	24
10	Modererende factoren na seksueel trauma bij adolescenten. <i>Kind En Adolescent</i> , 1998 , 19, 234-245	О	
9	Family members' influence on decision making about food: differences in perception and relationship with healthy eating. <i>American Journal of Health Promotion</i> , 1998 , 13, 73-81	2.5	59
8	Family characteristics and health behaviours of adolescents and families. <i>Psychology and Health</i> , 1998 , 13, 785-803	2.9	12
7	Family food rules and healthy eating in adolescents. Journal of Health Psychology, 1997, 2, 45-56	3.1	100
6	Perceived family members' influence on introducing healthy food into the family. <i>Health Education Research</i> , 1997 , 12, 77-90	1.8	31
5	Sex Education in Flanders: Data on the perspective of students, teachers, and experts. <i>Mortality in an International Perspective</i> , 1995 , 155-175	0.6	
4	School-based sex education in Flanders: problems, barriers and perceived needs for future practice. <i>Health Education Research</i> , 1994 , 9, 473-483	1.8	12
3	Principals' and teachers' views of sexuality education in Flanders. <i>Journal of School Health</i> , 1994 , 64, 10	5 <i>2</i> 91	8
2	Low-Cost Consumer-Based Trackers to Measure Physical Activity and Sleep Duration Among Adults in Free-Living Conditions: Validation Study (Preprint)		1

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