

Esther M F Van Sluijs

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.

232
papers

10,057
citations

54
h-index

93
g-index

252
ext. papers

11,746
ext. citations

6
avg, IF

6.47
L-index

#	Paper	IF	Citations
232	Choosing Active Role Models to INspire Girls (CHARMING): protocol for a cluster randomised feasibility trial of a school-based, community-linked programme to increase physical activity levels in 9-10-year-old girls.. <i>Pilot and Feasibility Studies</i> , 2022 , 8, 2	1.9	1
231	Cross-sectional and longitudinal associations of active travel, organised sport and physical education with accelerometer-assessed moderate-to-vigorous physical activity in young people: the International Children's Accelerometry Database.. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022 , 19, 41	8.4	1
230	Descriptive epidemiology of the prevalence of adolescent active travel to school in Asia: a cross-sectional study from 31 countries.. <i>BMJ Open</i> , 2022 , 12, e057082	3	0
229	What research evidence exists about physical activity in parents? A systematic scoping review.. <i>BMJ Open</i> , 2022 , 12, e054429	3	
228	Associations between socioeconomic position and young people's physical activity and sedentary behaviour in the UK: a scoping review.. <i>BMJ Open</i> , 2022 , 12, e051736	3	0
227	Parent perspectives on preschoolers' movement and dietary behaviours: a qualitative study in Soweto, South Africa. <i>Public Health Nutrition</i> , 2021 , 24, 3637-3647	3.3	1
226	Perceptions of the South African 24-Hour Movement Guidelines for Birth to 5 Years: A Qualitative Study. <i>Journal of Physical Activity and Health</i> , 2021 , 1-8	2.5	0
225	Impact of risk of generalizability biases in adult obesity interventions: A meta-epidemiological review and meta-analysis. <i>Obesity Reviews</i> , 2021 , 23, e13369	10.6	1
224	Aerobic fitness mediates the intervention effects of a school-based physical activity intervention on academic performance. The school in Motion study - A cluster randomized controlled trial.. <i>Preventive Medicine Reports</i> , 2021 , 24, 101648	2.6	3
223	Cross-sectional and prospective associations of sleep duration and bedtimes with adiposity and obesity risk in 15 810 youth from 11 international cohorts. <i>Pediatric Obesity</i> , 2021 , e12873	4.6	0
222	Association of change in the school travel mode with changes in different physical activity intensities and sedentary time: A International Children's Accelerometry Database Study. <i>Preventive Medicine</i> , 2021 , 153, 106862	4.3	1
221	The socio-ecological determinants of change in school travel mode over the transition from childhood to adolescence and the association with physical activity intensity. <i>Health and Place</i> , 2021 , 72, 102667	4.6	0
220	Do adolescents' experiences of the barriers to and facilitators of physical activity differ by socioeconomic position? A systematic review of qualitative evidence. <i>Obesity Reviews</i> , 2021 ,	10.6	2
219	Sociodemographic profiles, educational attainment and physical activity associated with The Daily Mile registration in primary schools in England: a national cross-sectional linkage study. <i>Journal of Epidemiology and Community Health</i> , 2021 , 75, 137-144	5.1	3
218	Evaluation of the Dissemination of the South African 24-Hour Movement Guidelines for Birth to 5 Years. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
217	Associations between mentally-passive and mentally-active sedentary behaviours during adolescence and psychological distress during adulthood. <i>Preventive Medicine</i> , 2021 , 145, 106436	4.3	6
216	The school policy, social, and physical environment and change in adolescent physical activity: An exploratory analysis using the LASSO. <i>PLoS ONE</i> , 2021 , 16, e0249328	3.7	4

215	A school-based, peer-led programme to increase physical activity among 13- to 14-year-old adolescents: the GoActive cluster RCT. <i>Public Health Research</i> , 2021 , 9, 1-134	1.7	1
214	Impact of The Daily Mile on children's physical and mental health, and educational attainment in primary schools: iMprOVE cohort study protocol. <i>BMJ Open</i> , 2021 , 11, e045879	3	0
213	Physical activity behaviours in adolescence: current evidence and opportunities for intervention. <i>Lancet, The</i> , 2021 , 398, 429-442	40	34
212	How do short-term associations between diet quality and metabolic risk vary with age?. <i>European Journal of Nutrition</i> , 2021 , 60, 517-527	5.2	2
211	Effective and resource-efficient strategies for recruiting families in physical activity, sedentary behavior, nutrition, and obesity prevention research: A systematic review with expert opinion. <i>Obesity Reviews</i> , 2021 , 22, e13161	10.6	3
210	The impact of adult behavioural weight management interventions on mental health: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2021 , 22, e13150	10.6	9
209	Can public sector community health workers deliver a nurturing care intervention in South Africa? The Amagugu Asakhula feasibility study. <i>Pilot and Feasibility Studies</i> , 2021 , 7, 60	1.9	1
208	Children's moderate-to-vigorous physical activity on weekdays versus weekend days: a multi-country analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021 , 18, 28	8.4	15
207	Effectiveness of Minimal Contact Interventions: An RCT. <i>American Journal of Preventive Medicine</i> , 2021 , 60, e111-e121	6.1	1
206	Early adulthood socioeconomic trajectories contribute to inequalities in adult cardiovascular health, independently of childhood and adulthood socioeconomic position. <i>Journal of Epidemiology and Community Health</i> , 2021 , 75, 1172-1180	5.1	0
205	An online family-based self-monitoring and goal-setting intervention to improve children's physical activity: the FRESH feasibility trial and three-arm pilot RCT. <i>Public Health Research</i> , 2021 , 9, 1-116	1.7	
204	Association of mentally-active and mentally-passive sedentary behaviour with depressive symptoms among adolescents. <i>Journal of Affective Disorders</i> , 2021 , 294, 143-150	6.6	2
203	Tracking of total sedentary time and sedentary patterns in youth: a pooled analysis using the International Children's Accelerometry Database (ICAD). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 65	8.4	9
202	Cycle training and factors associated with cycling among adolescents in England. <i>Journal of Transport and Health</i> , 2020 , 16, 100815	3	2
201	Birth weight, cardiometabolic risk factors and effect modification of physical activity in children and adolescents: pooled data from 12 international studies. <i>International Journal of Obesity</i> , 2020 , 44, 2052-2063	5.5	1
200	Impact of adult weight management interventions on mental health: a systematic review and meta-analysis protocol. <i>BMJ Open</i> , 2020 , 10, e031857	3	3
199	Variations in accelerometry measured physical activity and sedentary time across Europe - harmonized analyses of 47,497 children and adolescents. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 38	8.4	71
198	Using a multi-stakeholder experience-based design process to co-develop the Creating Active Schools Framework. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 13	8.4	43

197	Identification and evaluation of risk of generalizability biases in pilot versus efficacy/effectiveness trials: a systematic review and meta-analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 19	8.4	22
196	Changes in physical activity, diet, and body weight across the education and employment transitions of early adulthood: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2020 , 21, e12962 ^{10.6}	10.6	27
195	Becoming a parent: A systematic review and meta-analysis of changes in BMI, diet, and physical activity. <i>Obesity Reviews</i> , 2020 , 21, e12959	10.6	32
194	Pathways to Increasing Adolescent Physical Activity and Wellbeing: A Mediation Analysis of Intervention Components Designed Using a Participatory Approach. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	6
193	How do associations between sleep duration and metabolic health differ with age in the UK general population?. <i>PLoS ONE</i> , 2020 , 15, e0242852	3.7	2
192	Cohabitation and marriage during the transition between adolescence and emerging adulthood: A systematic review of changes in weight-related outcomes, diet and physical activity. <i>Preventive Medicine Reports</i> , 2020 , 20, 101261	2.6	4
191	Associations of early adulthood life transitions with changes in fast food intake: a latent trajectory analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 130	8.4	3
190	Reach, Recruitment, Dose, and Intervention Fidelity of the GoActive School-Based Physical Activity Intervention in the UK: A Mixed-Methods Process Evaluation. <i>Children</i> , 2020 , 7,	2.8	1
189	Effectiveness and cost-effectiveness of the GoActive intervention to increase physical activity among UK adolescents: A cluster randomised controlled trial. <i>PLoS Medicine</i> , 2020 , 17, e1003210	11.6	15
188	Association of Child and Adolescent Mental Health With Adolescent Health Behaviors in the UK Millennium Cohort. <i>JAMA Network Open</i> , 2020 , 3, e2011381	10.4	5
187	A whole family-based physical activity promotion intervention: findings from the families reporting every step to health (FRESH) pilot randomised controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 120	8.4	6
186	Cohabiting and becoming a parent: associations with changes in physical activity in the 1970 British cohort study. <i>BMC Public Health</i> , 2020 , 20, 1085	4.1	0
185	Adolescents' perspectives on a school-based physical activity intervention: A mixed method study. <i>Journal of Sport and Health Science</i> , 2020 , 9, 28-40	8.2	11
184	"The thing is, kids don't grow the same": Parent perspectives on preschoolers' weight and size in Soweto, South Africa. <i>PLoS ONE</i> , 2020 , 15, e0231094	3.7	2
183	Effectiveness and cost-effectiveness of the GoActive intervention to increase physical activity among UK adolescents: A cluster randomised controlled trial 2020 , 17, e1003210		
182	Effectiveness and cost-effectiveness of the GoActive intervention to increase physical activity among UK adolescents: A cluster randomised controlled trial 2020 , 17, e1003210		
181	Effectiveness and cost-effectiveness of the GoActive intervention to increase physical activity among UK adolescents: A cluster randomised controlled trial 2020 , 17, e1003210		
180	Effectiveness and cost-effectiveness of the GoActive intervention to increase physical activity among UK adolescents: A cluster randomised controlled trial 2020 , 17, e1003210		

179	Effectiveness and cost-effectiveness of the GoActive intervention to increase physical activity among UK adolescents: A cluster randomised controlled trial 2020 , 17, e1003210		
178	Effectiveness and cost-effectiveness of the GoActive intervention to increase physical activity among UK adolescents: A cluster randomised controlled trial 2020 , 17, e1003210		
177	How do associations between sleep duration and metabolic health differ with age in the UK general population? 2020 , 15, e0242852		
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175	How do associations between sleep duration and metabolic health differ with age in the UK general population? 2020 , 15, e0242852		
174	How do associations between sleep duration and metabolic health differ with age in the UK general population? 2020 , 15, e0242852		
173	A qualitative study of health promotion in academy schools in England. <i>BMC Public Health</i> , 2019 , 19, 1186	4.1	5
172	Childhood Obesity Prevention in Africa: A Systematic Review of Intervention Effectiveness and Implementation. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	13
171	Socioeconomic and ethnic differences in children's vigorous intensity physical activity: a cross-sectional analysis of the UK Millennium Cohort Study. <i>BMJ Open</i> , 2019 , 9, e027627	3	30
170	Introducing physically active lessons in UK secondary schools: feasibility study and pilot cluster-randomised controlled trial. <i>BMJ Open</i> , 2019 , 9, e025080	3	12
169	A closer look at the relationship among accelerometer-based physical activity metrics: ICAD pooled data. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 40	8.4	11
168	The development and feasibility of a randomised family-based physical activity promotion intervention: the Families Reporting Every Step to Health (FRESH) study. <i>Pilot and Feasibility Studies</i> , 2019 , 5, 21	1.9	9
167	The association between maternal-child physical activity levels at the transition to formal schooling: cross-sectional and prospective data from the Southampton Women's Survey. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 23	8.4	8
166	Determinants of change in accelerometer-assessed sedentary behaviour in children 0 to 6 years of age: A systematic review. <i>Obesity Reviews</i> , 2019 , 20, 1441-1464	10.6	2
165	Substituting prolonged sedentary time and cardiovascular risk in children and youth: a meta-analysis within the International Children's Accelerometry database (ICAD). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 96	8.4	16
164	Whole family-based physical activity promotion intervention: the Families Reporting Every Step to Health pilot randomised controlled trial protocol. <i>BMJ Open</i> , 2019 , 9, e030902	3	5
163	Protocol for developing a core outcome set for evaluating school-based physical activity interventions in primary schools. <i>BMJ Open</i> , 2019 , 9, e031868	3	2
162	Cost-effectiveness of physical activity interventions in adolescents: model development and illustration using two exemplar interventions. <i>BMJ Open</i> , 2019 , 9, e027566	3	4

161	Effectiveness of the GoActive intervention to increase physical activity in adolescents aged 13-14 years: a cluster randomised controlled trial. <i>Lancet, The</i> , 2019 , 394, S34	4.0	2
160	A feasibility study of 'The StepSmart Challenge' to promote physical activity in adolescents. <i>Pilot and Feasibility Studies</i> , 2019 , 5, 132	1.9	6
159	Are school-based physical activity interventions effective and equitable? A meta-analysis of cluster randomized controlled trials with accelerometer-assessed activity. <i>Obesity Reviews</i> , 2019 , 20, 859-870	10.6	127
158	Change in physical activity from adolescence to early adulthood: a systematic review and meta-analysis of longitudinal cohort studies. <i>British Journal of Sports Medicine</i> , 2019 , 53, 496-503	10.3	117
157	Cross-Sectional Associations of Reallocating Time Between Sedentary and Active Behaviours on Cardiometabolic Risk Factors in Young People: An International Children's Accelerometry Database (ICAD) Analysis. <i>Sports Medicine</i> , 2018 , 48, 2401-2412	10.6	37
156	A cumulative meta-analysis of the effects of individual physical activity interventions targeting healthy adults. <i>Obesity Reviews</i> , 2018 , 19, 1164-1172	10.6	21
155	How does the UK childcare energy-balance environment influence anthropometry of children aged 3-4 years? A cross-sectional exploration. <i>BMJ Open</i> , 2018 , 8, e021520	3	2
154	Physical activity intensity, bout-duration, and cardiometabolic risk markers in children and adolescents. <i>International Journal of Obesity</i> , 2018 , 42, 1639-1650	5.5	58
153	GoActive: a protocol for the mixed methods process evaluation of a school-based physical activity promotion programme for 13-14-year old adolescents. <i>Trials</i> , 2018 , 19, 282	2.8	12
152	Family car ownership and activity in young people: cross-sectional and longitudinal analyses using the International Children's Accelerometry Database. <i>Lancet, The</i> , 2018 , 392, S89	4.0	3
151	Are school-based physical activity interventions effective and equitable? A systematic review and meta-analysis of cluster randomised controlled trials. <i>Lancet, The</i> , 2018 , 392, S53	4.0	11
150	Descriptive epidemiology of changes in objectively measured sedentary behaviour and physical activity: six-year follow-up of the EPIC-Norfolk cohort. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 122	8.4	8
149	Network Interventions for Changing Physical Activity Behaviour in Preadolescents. <i>Nature Human Behaviour</i> , 2018 , 2, 778-787	12.8	6
148	Diet Quality through Adolescence and Early Adulthood: Cross-Sectional Associations of the Dietary Approaches to Stop Hypertension Diet Index and Component Food Groups with Age. <i>Nutrients</i> , 2018 , 10,	6.7	7
147	Changes in diet through adolescence and early adulthood: longitudinal trajectories and association with key life transitions. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 86	8.4	63
146	Diet quality and depressive symptoms in adolescence: no cross-sectional or prospective associations following adjustment for covariates. <i>Public Health Nutrition</i> , 2018 , 21, 2376-2384	3.3	16
145	Changes in diet from age 10 to 14 years and prospective associations with school lunch choice. <i>Appetite</i> , 2017 , 116, 259-267	4.5	6
144	Barriers and facilitators to young children's physical activity and sedentary behaviour: a systematic review and synthesis of qualitative literature. <i>Obesity Reviews</i> , 2017 , 18, 987-1017	10.6	105

143	Seasonality in swimming and cycling: Exploring a limitation of accelerometer based studies. <i>Preventive Medicine Reports</i> , 2017 , 7, 16-19	2.6	6
142	Engaging stakeholders and target groups in prioritising a public health intervention: the Creating Active School Environments (CASE) online Delphi study. <i>BMJ Open</i> , 2017 , 7, e013340	3	22
141	Childhood predictors of adolescent behaviour: The prospective association of familial factors with meeting physical activity guidelines. <i>Preventive Medicine Reports</i> , 2017 , 6, 221-227	2.6	4
140	Determinants of Change in Physical Activity in Children 0-6 years of Age: A Systematic Review of Quantitative Literature. <i>Sports Medicine</i> , 2017 , 47, 1349-1374	10.6	39
139	A systematic review of methods to measure family co-participation in physical activity. <i>Obesity Reviews</i> , 2017 , 18, 1454-1472	10.6	13
138	Equity effects of children's physical activity interventions: a systematic scoping review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 134	8.4	27
137	Harmonising data on the correlates of physical activity and sedentary behaviour in young people: Methods and lessons learnt from the international Children's Accelerometry database (ICAD). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 174	8.4	7
136	Weather and children's physical activity; how and why do relationships vary between countries?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 74	8.4	55
135	Change in diet in the period from adolescence to early adulthood: a systematic scoping review of longitudinal studies. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 60	8.4	44
134	A cluster randomised controlled trial to evaluate the effectiveness and cost-effectiveness of the GoActive intervention to increase physical activity among adolescents aged 13-14 years. <i>BMJ Open</i> , 2017 , 7, e014419	3	19
133	Perceived and Objectively Measured Environmental Correlates of Domain-Specific Physical Activity in Older English Adults. <i>Journal of Aging and Physical Activity</i> , 2016 , 24, 599-616	1.6	14
132	Frequency and duration of physical activity bouts in school-aged children: A comparison within and between days. <i>Preventive Medicine Reports</i> , 2016 , 4, 585-590	2.6	14
131	Feasibility study and pilot cluster-randomised controlled trial of the GoActive intervention aiming to promote physical activity among adolescents: outcomes and lessons learnt. <i>BMJ Open</i> , 2016 , 6, e012335	3	27
130	Impact of offering cycle training in schools upon cycling behaviour: a natural experimental study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 34	8.4	17
129	Correlates of home and neighbourhood-based physical activity in UK 3-4-year-old children. <i>European Journal of Public Health</i> , 2016 , 26, 947-953	2.1	14
128	Reflections on physical activity intervention research in young people - dos, don'ts, and critical thoughts. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 25	8.4	45
127	School policies, programmes and facilities, and objectively measured sedentary time, LPA and MVPA: associations in secondary school and over the transition from primary to secondary school. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 54	8.4	29
126	Equating accelerometer estimates among youth: The Rosetta Stone 2. <i>Journal of Science and Medicine in Sport</i> , 2016 , 19, 242-249	4.4	29

125	Association between maternal education and objectively measured physical activity and sedentary time in adolescents. <i>Journal of Epidemiology and Community Health</i> , 2016 , 70, 541-8	5.1	44
124	Changes in time-segment specific physical activity between ages 10 and 14 years: A longitudinal observational study. <i>Journal of Science and Medicine in Sport</i> , 2016 , 19, 29-34	4.4	50
123	Identifying correlates and determinants of physical activity in youth: How can we advance the field?. <i>Preventive Medicine</i> , 2016 , 87, 167-169	4.3	37
122	Determinants of Three-Year Change in Children's Objectively Measured Sedentary Time. <i>PLoS ONE</i> , 2016 , 11, e0167826	3.7	9
121	Lifestyle Advice Combined with Personalized Estimates of Genetic or Phenotypic Risk of Type 2 Diabetes, and Objectively Measured Physical Activity: A Randomized Controlled Trial. <i>PLoS Medicine</i> , 2016 , 13, e1002185	11.6	36
120	Seasonal Variation in Children's Physical Activity and Sedentary Time. <i>Medicine and Science in Sports and Exercise</i> , 2016 , 48, 449-56	1.2	78
119	The independent prospective associations of activity intensity and dietary energy density with adiposity in young adolescents. <i>British Journal of Nutrition</i> , 2016 , 115, 921-9	3.6	19
118	Age-related patterns of vigorous-intensity physical activity in youth: The International Children's Accelerometry Database. <i>Preventive Medicine Reports</i> , 2016 , 4, 17-22	2.6	62
117	School grounds and physical activity: Associations at secondary schools, and over the transition from primary to secondary schools. <i>Health and Place</i> , 2016 , 39, 34-42	4.6	10
116	Features of the UK childcare environment and associations with preschooler's in-care physical activity. <i>Preventive Medicine Reports</i> , 2016 , 3, 53-7	2.6	15
115	The school environment and adolescent physical activity and sedentary behaviour: a mixed-studies systematic review. <i>Obesity Reviews</i> , 2016 , 17, 142-58	10.6	142
114	Family-based interventions to increase physical activity in children: a systematic review, meta-analysis and realist synthesis. <i>Obesity Reviews</i> , 2016 , 17, 345-60	10.6	162
113	Assessing care providers' perceptions and beliefs about physical activity in infants and toddlers: baseline findings from the Baby NAP SACC study. <i>BMC Public Health</i> , 2015 , 15, 100	4.1	11
112	Change in objectively measured physical activity during the transition to adolescence. <i>British Journal of Sports Medicine</i> , 2015 , 49, 730-6	10.3	145
111	A longitudinal study of the distance that young people walk to school. <i>Health and Place</i> , 2015 , 31, 133-7	4.6	66
110	Association between birth weight and objectively measured sedentary time is mediated by central adiposity: data in 10,793 youth from the International Children's Accelerometry Database. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 983-90	7	24
109	Perceived family functioning and friendship quality: cross-sectional associations with physical activity and sedentary behaviours. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 23	8.4	12
108	The changing relationship between rainfall and children's physical activity in spring and summer: a longitudinal study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 41	8.4	22

107	Protocol for Get Moving: a randomised controlled trial to assess the effectiveness of three minimal contact interventions to promote fitness and physical activity in working adults. <i>BMC Public Health</i> , 2015 , 15, 296	4.1	10
106	Maternal and paternal beliefs, support and parenting as determinants of sport participation of adolescents with asthma. <i>Journal of Asthma</i> , 2015 , 52, 492-7	1.9	1
105	Determinants of sugar-sweetened beverage consumption in young children: a systematic review. <i>Obesity Reviews</i> , 2015 , 16, 903-13	10.6	120
104	A Story Lost in Translation--or a Cautionary Tale?. <i>Journal of Physical Activity and Health</i> , 2015 , 12, 747-8	2.5	
103	UK Preschool-aged children's physical activity levels in childcare and at home: a cross-sectional exploration. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 123	8.4	47
102	Revising on the run or studying on the sofa: prospective associations between physical activity, sedentary behaviour, and exam results in British adolescents. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 106	8.4	41
101	Engaging families in physical activity research: a family-based focus group study. <i>BMC Public Health</i> , 2015 , 15, 1178	4.1	26
100	Objectively measured physical activity and sedentary time in youth: the International children's accelerometry database (ICAD). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 113	8.4	407
99	Cycle training for children: Which schools offer it and who takes part?. <i>Journal of Transport and Health</i> , 2015 , 2, 512-521	3	6
98	Development of a universal approach to increase physical activity among adolescents: the GoActive intervention. <i>BMJ Open</i> , 2015 , 5, e008610	3	27
97	Prevalence and correlates of screen time in youth: an international perspective. <i>American Journal of Preventive Medicine</i> , 2014 , 47, 803-7	6.1	73
96	Activity levels in mothers and their preschool children. <i>Pediatrics</i> , 2014 , 133, e973-80	7.4	72
95	Breakfast consumption and physical activity in adolescents: daily associations and hourly patterns. <i>American Journal of Clinical Nutrition</i> , 2014 , 99, 361-8	7	23
94	Associations between sedentary behaviour and physical activity in children and adolescents: a meta-analysis. <i>Obesity Reviews</i> , 2014 , 15, 666-75	10.6	198
93	A systematic literature review with meta-analyses of within- and between-day differences in objectively measured physical activity in school-aged children. <i>Sports Medicine</i> , 2014 , 44, 1427-38	10.6	83
92	Awareness of physical activity in healthy middle-aged adults: a cross-sectional study of associations with sociodemographic, biological, behavioural, and psychological factors. <i>BMC Public Health</i> , 2014 , 14, 421	4.1	31
91	How well do modelled routes to school record the environments children are exposed to? A cross-sectional comparison of GIS-modelled and GPS-measured routes to school. <i>International Journal of Health Geographics</i> , 2014 , 13, 5	3.5	58
90	Independent mobility on the journey to school: A joint cross-sectional and prospective exploration of social and physical environmental influences. <i>Journal of Transport and Health</i> , 2014 , 1, 25-32	3	54

89	Physical activity maintenance in the transition to adolescence: a longitudinal study of the roles of sport and lifestyle activities in British youth. <i>PLoS ONE</i> , 2014 , 9, e89028	3.7	22
88	Changes in household, transport and recreational physical activity and television viewing time across the transition to retirement: longitudinal evidence from the EPIC-Norfolk cohort. <i>Journal of Epidemiology and Community Health</i> , 2014 , 68, 747-53	5.1	70
87	Family-based interventions to increase physical activity in children: a meta-analysis and realist synthesis protocol. <i>BMJ Open</i> , 2014 , 4, e005439	3	13
86	Understanding perceived risk of type 2 diabetes in healthy middle-aged adults: a cross-sectional study of associations with modelled risk, clinical risk factors, and psychological factors. <i>Diabetes Research and Clinical Practice</i> , 2014 , 106, 412-9	7.4	16
85	Exercise and depressive symptoms in adolescents: a longitudinal cohort study. <i>JAMA Pediatrics</i> , 2014 , 168, 1093-100	8.3	51
84	Objectively measured physical activity in four-year-old British children: a cross-sectional analysis of activity patterns segmented across the day. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 1	8.4	174
83	Clustering and correlates of multiple health behaviours in 9-10 year old children. <i>PLoS ONE</i> , 2014 , 9, e99498	3.7	11
82	Individual, socio-cultural and environmental predictors of uptake and maintenance of active commuting in children: longitudinal results from the SPEEDY study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 83	8.4	64
81	Predictors of change differ for moderate and vigorous intensity physical activity and for weekdays and weekends: a longitudinal analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 69	8.4	36
80	Protocol for systematic reviews of determinants/correlates of obesity-related dietary and physical activity behaviors in young children (preschool 0 to 6 years): evidence mapping and syntheses. <i>Systematic Reviews</i> , 2013 , 2, 28	3	24
79	What do adolescents want in order to become more active?. <i>BMC Public Health</i> , 2013 , 13, 718	4.1	32
78	Research priorities for child and adolescent physical activity and sedentary behaviours: an international perspective using a twin-panel Delphi procedure. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 112	8.4	32
77	Maternal awareness of young children's physical activity: levels and cross-sectional correlates of overestimation. <i>BMC Public Health</i> , 2013 , 13, 924	4.1	10
76	More of the same or a change of scenery: an observational study of variety and frequency of physical activity in British children. <i>BMC Public Health</i> , 2013 , 13, 761	4.1	11
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