

# CITATION REPORT

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The effect of season and weather on physical activity: a systematic review

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#	Paper	IF	Citations
664	Soft play or hard landings in public health?. <i>Public Health</i> , <b>2007</b> , 121, 887-8	4	
663	Physical activity and dietary behaviour in a population-based sample of British 10-year old children: the SPEEDY study (Sport, Physical activity and Eating behaviour: environmental Determinants in Young people). <b>2008</b> , 8, 388		133
662	Assessing the effects of weather conditions on physical activity participation using objective measures. <i>International Journal of Environmental Research and Public Health</i> , <b>2009</b> , 6, 2639-54	4.6	151
661	Physical activity levels of older community-dwelling adults are influenced by summer weather variables. <b>2009</b> , 34, 182-90		32
660	Day length and weather conditions profoundly affect physical activity levels in older functionally impaired people. <b>2009</b> , 63, 305-9		72
659	Physical activity levels and estimated energy expenditure in overweight and normal-weight 11-year-old children. <b>2010</b> , 99, 244-50		8
658	Restorative qualities of indoor and outdoor exercise settings as predictors of exercise frequency. <b>2009</b> , 15, 971-80		97
657	Seasonal variations in physical activity and implications for human health. <b>2009</b> , 107, 251-71		98
656	Influence of weather conditions and season on physical activity in adolescents. <b>2009</b> , 19, 180-6		161
655	Seasonal variation in objectively assessed physical activity among children and adolescents in Norway: a cross-sectional study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2009</b> , 6, 36	8.4	67
654	Test-retest repeatability and relative validity of the Global Physical Activity Questionnaire in a developing country context. <b>2009</b> , 6 Suppl 1, S46-53		78
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650	A participatory parent-focused intervention promoting physical activity in preschools: design of a cluster-randomized trial. <b>2010</b> , 10, 49		35
649	Physical activity in children: does how we define neighbourhood matter?. <b>2010</b> , 16, 236-41		19
648	Economic evaluation and transferability of physical activity programmes in primary prevention: a systematic review. <i>International Journal of Environmental Research and Public Health</i> , <b>2010</b> , 7, 1622-48	4.6	14

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645	Seasonal variation in thoracic vessel calcifications: evidence from a chest computed tomography study. <b>2010</b> , 51, 27-32		
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643	The relative influence of demographic, individual, social, and environmental factors on physical activity among boys and girls. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2010</b> , 7, 79	8.4	80
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471	Prevalence of Major Cardiovascular Risk Factors and Coronary Heart Disease in a Sample of Greek Adults: The Saronikos Study. <b>2016</b> , 10, 69-80		14
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469	Cerebrospinal Fluid Hypocretin-1 (Orexin-A) Level Fluctuates with Season and Correlates with Day Length. <i>PLoS ONE</i> , <b>2016</b> , 11, e0151288	3.7	18
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466	Influence of physical fitness and activity behavior on retinal vessel diameters in primary schoolchildren. <b>2016</b> , 26, 731-8	22
465	Association between education and future leisure-time physical inactivity: a study of Finnish twins over a 35-year follow-up. <b>2016</b> , 16, 720	12
464	Correlation between Total Solar Irradiance and Glycated Hemoglobin 2 to 3 Months Later in Patients with Diabetes: A Big-Data Analysis. <b>2016</b> , 40, 543-547	1
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462	Longitudinal trajectories of physical activity in women using latent class growth analysis: The WIN Study. <b>2016</b> , 5, 410-416	4
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460	Indoor Annual Sunlight Opportunity in Domestic Dwellings May Predict Well-Being in Urban Residents in Scotland. <b>2016</b> , 8, 121-130	4
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448	The Individual, Social, and Environmental Correlates of Physical Activity and Screen Time in Irish Children: Growing Up in Ireland Study. <b>2016</b> , 13, 1285-1293		13
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446	From Kindergarten Through Second Grade, U.S. Children's Obesity Prevalence Grows Only During Summer Vacations. <b>2016</b> , 24, 2296-2300		114
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439	Self-Reported Physical Activity Among American Indian Adults From Two Diverse Regions. <b>2016</b> , 32, 146-55		3
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437	Location and deprivation are important influencers of physical activity in primary care populations. <i>Public Health</i> , <b>2016</b> , 136, 80-6	4	2
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416	Imputing Accelerometer Nonwear Time When Assessing Moderate to Vigorous Physical Activity in Children. <b>2017</b> , 14, 852-860		3
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384	The Development of Three Questionnaires to Assess Beliefs about Green Exercise. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	11
383	Is School Type Associated with Objectively Measured Physical Activity in 15-Year-Olds?. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	10
382	Influence of the workplace on physical activity and cardiometabolic health: Results of the multi-centre cross-sectional Champlain Nurses' study. <b>2018</b> , 81, 49-60		29
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380	Using google trends to assess for seasonal variation in knee injuries. <b>2018</b> , 5, 175-178		8
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367	Physical activity of rurally residing children with a disability: A survey of parents and carers. <b>2018</b> , 11, 31-35	6
366	Factors Affecting Nutrition and Physical Activity Behaviors of Hispanic Families With Young Children: Implications for Obesity Policies and Programs. <b>2018</b> , 50, 959-967	11
365	Climate change, weather and road deaths. <b>2018</b> , 24, 232-235	12
364	Pitfalls in accelerometer-based measurement of physical activity: The presence of reactivity in an adult population. <b>2018</b> , 28, 1056-1063	39
363	Meteorologic and Geographic Barriers to Physical Activity in a Workplace Wellness Program. <b>2018</b> , 15, 108-116	1
362	Geographical variations in hypertension prevalence, awareness, treatment and control in China: findings from a nationwide and provincially representative survey. <b>2018</b> , 36, 178-187	35
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358	Preventing Dampness Related Health Risks at the Design Stage of Buildings in Mediterranean Climates: A Cyprus Case Study. <b>2018</b> , 8, 66		
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353	Epidemic T2DM, early development and epigenetics: implications of the Chinese Famine. <b>2018</b> , 14, 738-746		58
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351	Perceived Walkability, Social Capital, and Self-Reported Physical Activity in Las Vegas College Students. <b>2018</b> , 10, 3023		5
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345	Estimating city-level travel patterns using street imagery: A case study of using Google Street View in Britain. <i>PLoS ONE</i> , <b>2018</b> , 13, e0196521	3.7	36
344	Use of health promotion manga to encourage physical activity and healthy eating in Japanese patients with metabolic syndrome: a case study. <b>2018</b> , 76, 26		5
343	Nature-based outdoor recreation trips: Duration, travel mode and location. <b>2018</b> , 116, 513-530		5
342	Do weather changes influence physical activity level among older adults? - The Generation 100 study. <i>PLoS ONE</i> , <b>2018</b> , 13, e0199463	3.7	27

341	Reliability of StepWatch Activity Monitor to Measure Locomotor Activity in Youth With Lower Limb Salvage. <b>2018</b> , 30, 217-221		
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339	Measuring the use of green space with urban resource selection functions: An application using smartphone GPS locations. <b>2018</b> , 179, 107-115		13
338	The effect of aquatic high-intensity interval training on aerobic performance, strength and body composition in a non-athletic population: systematic review and meta-analysis. <b>2019</b> , 33, 157-170		8
337	Projected Behavioral Impacts of Global Climate Change. <b>2019</b> , 70, 449-474		59
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335	Habit formation and activity persistence: Evidence from gym equipment. <b>2019</b> , 166, 688-708		6
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325	Using community-based methods to create a geospatial asset map of physical activity spaces in Pasadena, TX. <b>2019</b> , 9, 1034-1039		
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318	Micrometeorological determinants of pedestrian thermal exposure during record-breaking heat in Tempe, Arizona: Introducing the MaRTy observational platform. <b>2019</b> , 687, 137-151		53
317	Do country-level environmental factors explain cross-national variation in adolescent physical activity? A multilevel study in 29 European countries. <b>2019</b> , 19, 680		16
316	The effects of meteorological conditions and daylight on nature-based recreational physical activity in England. <b>2019</b> , 42, 39-50		7
315	"I Would Never Come Here Because I've Got My Own Garden": Older Adults' Perceptions of Small Urban Green Spaces. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	9
314	Bidirectional, Daily Temporal Associations between Sleep and Physical Activity in Adolescents. <b>2019</b> , 9, 7732		42
313	Promoting physical activity among community groups of older women in socio-economically disadvantaged areas: randomised feasibility study. <b>2019</b> , 20, 234		5
312	The effect of sport for LIFE: all island in children from low socio-economic status: a clustered randomized controlled trial. <b>2019</b> , 17, 66		7
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309	Temporal variations of artificial nighttime lights and their implications for urbanization in the conterminous United States, 2013-2017. <b>2019</b> , 225, 160-174		38
308	Long-term members' use of fitness centers: a qualitative study. <b>2019</b> , 11, 2		10
307	Climate Change and Physical Activity: Estimated Impacts of Ambient Temperatures on Bikeshare Usage in New York City. <b>2019</b> , 127, 37002		26
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303	Evaluation of a School-Community Linked Physical Activity Intervention Targeting 7- to 12-Year-Olds: A Sociocultural Perspective. <b>2019</b> , 50, 112-126	4
302	The effect of 2 walking programs on aerobic fitness, body composition, and physical activity in sedentary office employees. <i>PLoS ONE</i> , <b>2019</b> , 14, e0210447	3-7 9
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299	Climate Preferences for Tourism: Perceptions Regarding Ideal and Unfavourable Conditions for Hiking in Spain. <b>2019</b> , 10, 646	7
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294	Seasonal variations and changes in school travel mode from childhood to late adolescence: A prospective study in New Brunswick, Canada. <b>2019</b> , 12, 371-378	6
293	Increasing physical activity and healthy diet in outpatients with mental disorders: a randomized-controlled evaluation of two psychological interventions. <b>2019</b> , 269, 529-542	3
292	Lessons learned during formative phase development of an asynchronous, active video game intervention: Making sedentary fantasy sports active. <b>2019</b> , 41, 200-210	5
291	Is promoting public transit an effective intervention for obesity?. <b>2019</b> , 119, 162-169	7
290	Modeling the Impact of Transcendental Meditation on Stroke Incidence and Mortality. <b>2019</b> , 28, 577-586	1
289	Relationships Between Outdoor Time, Physical Activity, Sedentary Time, and Body Mass Index in Children: A 12-Country Study. <b>2019</b> , 31, 118-129	8
288	Changes in physical activity, weight and wellbeing outcomes among attendees of a weekly mass participation event: a prospective 12-month study. <b>2019</b> , 41, 807-814	16

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284	Exposed children, protected parents; shade in playgrounds as a previously unstudied intervention field of cancer prevention. <b>2020</b> , 30, 26-37		9
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