

Jasper Schipperijn

List of Publications by Citations

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112
papers

4,754
citations

32
h-index

67
g-index

117
ext. papers

5,713
ext. citations

4.6
avg. IF

5.61
L-index

#	Paper	IF	Citations
112	Physical activity in relation to urban environments in 14 cities worldwide: a cross-sectional study. <i>Lancet, The</i> , 2016 , 387, 2207-17	40	602
111	Tools for mapping social values of urban woodlands and other green areas. <i>Landscape and Urban Planning</i> , 2007 , 79, 5-19	7.7	295
110	Factors influencing the use of green space: Results from a Danish national representative survey. <i>Landscape and Urban Planning</i> , 2010 , 95, 130-137	7.7	273
109	Health promoting outdoor environments--associations between green space, and health, health-related quality of life and stress based on a Danish national representative survey. <i>Scandinavian Journal of Public Health</i> , 2010 , 38, 411-7	3	224
108	The impact of interventions to promote physical activity in urban green space: a systematic review and recommendations for future research. <i>Social Science and Medicine</i> , 2015 , 124, 246-56	5.1	206
107	Influences on the use of urban green space [A case study in Odense, Denmark. <i>Urban Forestry and Urban Greening</i> , 2010 , 9, 25-32	5.4	206
106	Associations between physical activity and characteristics of urban green space. <i>Urban Forestry and Urban Greening</i> , 2013 , 12, 109-116	5.4	182
105	Using global positioning systems in health research: a practical approach to data collection and processing. <i>American Journal of Preventive Medicine</i> , 2011 , 41, 532-40	6.1	175
104	International variation in neighborhood walkability, transit, and recreation environments using geographic information systems: the IPEN adult study. <i>International Journal of Health Geographics</i> , 2014 , 13, 43	3.5	139
103	Use of Small Public Urban Green Spaces (SPUGS). <i>Urban Forestry and Urban Greening</i> , 2012 , 11, 235-244	5.4	138
102	A framework for using GPS data in physical activity and sedentary behavior studies. <i>Exercise and Sport Sciences Reviews</i> , 2015 , 43, 48-56	6.7	116
101	Association between neighborhood walkability and GPS-measured walking, bicycling and vehicle time in adolescents. <i>Health and Place</i> , 2015 , 32, 1-7	4.6	105
100	Perceived neighbourhood environmental attributes associated with adults? recreational walking: IPEN Adult study in 12 countries. <i>Health and Place</i> , 2014 , 28, 22-30	4.6	103
99	Dynamic Accuracy of GPS Receivers for Use in Health Research: A Novel Method to Assess GPS Accuracy in Real-World Settings. <i>Frontiers in Public Health</i> , 2014 , 2, 21	6	100
98	Distance to green space and physical activity: a Danish national representative survey. <i>Journal of Physical Activity and Health</i> , 2011 , 8, 741-9	2.5	99
97	Correlates of Agreement between Accelerometry and Self-reported Physical Activity. <i>Medicine and Science in Sports and Exercise</i> , 2016 , 48, 1075-84	1.2	82
96	Access to parks and physical activity: an eight country comparison. <i>Urban Forestry and Urban Greening</i> , 2017 , 27, 253-263	5.4	80

95	Using accelerometers and global positioning system devices to assess gender and age differences in children's school, transport, leisure and home based physical activity. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 8	8.4	78
94	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
93	Barriers for recess physical activity: a gender specific qualitative focus group exploration. <i>BMC Public Health</i> , 2014 , 14, 639	4.1	66
92	The Copenhagen Consensus Conference 2016: children, youth, and physical activity in schools and during leisure time. <i>British Journal of Sports Medicine</i> , 2016 , 50, 1177-8	10.3	63
91	Context-Specific Outdoor Time and Physical Activity among School-Children Across Gender and Age: Using Accelerometers and GPS to Advance Methods. <i>Frontiers in Public Health</i> , 2014 , 2, 20	6	58
90	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
89	Locations of Physical Activity as Assessed by GPS in Young Adolescents. <i>Pediatrics</i> , 2016 , 137,	7.4	48
88	Children's Physical Activity Behavior during School Recess: A Pilot Study Using GPS, Accelerometer, Participant Observation, and Go-Along Interview. <i>PLoS ONE</i> , 2016 , 11, e0148786	3.7	48
87	Contribution of various microenvironments to the daily personal exposure to ultrafine particles: Personal monitoring coupled with GPS tracking. <i>Atmospheric Environment</i> , 2015 , 110, 122-129	5.3	46
86	When cities move children: development of a new methodology to assess context-specific physical activity behaviour among children and adolescents using accelerometers and GPS. <i>Health and Place</i> , 2015 , 31, 90-9	4.6	44
85	Variations in active transport behavior among different neighborhoods and across adult lifestyles. <i>Journal of Transport and Health</i> , 2014 , 1, 316-325	3	40
84	Objectively measured differences in physical activity in five types of schoolyard area. <i>Landscape and Urban Planning</i> , 2015 , 134, 83-92	7.7	39
83	School site walkability and active school transport association, mediation and moderation. <i>Journal of Transport Geography</i> , 2014 , 34, 7-15	5.2	39
82	A quasi-experimental cross-disciplinary evaluation of the impacts of education outside the classroom on pupils' physical activity, well-being and learning: the TEACHOUT study protocol. <i>BMC Public Health</i> , 2016 , 16, 1117	4.1	35
81	An ecosystem service perspective on urban nature, physical activity, and health. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	34
80	International comparison of observation-specific spatial buffers: maximizing the ability to estimate physical activity. <i>International Journal of Health Geographics</i> , 2017 , 16, 4	3.5	32
79	ParkIndex: Development of a standardized metric of park access for research and planning. <i>Preventive Medicine</i> , 2016 , 87, 110-114	4.3	30
78	Are children participating in a quasi-experimental education outside the classroom intervention more physically active?. <i>BMC Public Health</i> , 2017 , 17, 523	4.1	30

77	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
76	Measuring Children's Physical Activity: Compliance Using Skin-Taped Accelerometers. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 1261-1269	1.2	27
75	Active use of urban park facilities [Expectations versus reality. <i>Urban Forestry and Urban Greening</i> , 2015 , 14, 909-918	5.4	27
74	Adolescents who engage in active school transport are also more active in other contexts: A space-time investigation. <i>Health and Place</i> , 2017 , 43, 25-32	4.6	25
73	Is missing geographic positioning system data in accelerometry studies a problem, and is imputation the solution?. <i>Geospatial Health</i> , 2016 , 11, 403	2.2	25
72	Like a soccer camp for boys? A qualitative exploration of gendered activity patterns in children's self-organized play during school recess. <i>European Physical Education Review</i> , 2015 , 21, 275-291	2.8	23
71	Psychosocial and Physiological Health Outcomes of Green Exercise in Children and Adolescents-A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	23
70	Children's physical activity during a segmented school week: results from a quasi-experimental education outside the classroom intervention. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 80	8.4	22
69	Active commuting to school in Portuguese adolescents: Using PALMS to detect trips. <i>Journal of Transport and Health</i> , 2016 , 3, 297-304	3	22
68	Green Space as Classroom: Outdoor School Teachers' Use, Preferences and Ecostrategies. <i>Landscape Research</i> , 2013 , 38, 561-575	1.4	21
67	Eight Investments That Work for Physical Activity. <i>Journal of Physical Activity and Health</i> , 2021 , 18, 625-639	3.9	21
66	Influence of the day care, home and neighbourhood environment on young children's physical activity and health: protocol for the PLAYCE observational study. <i>BMJ Open</i> , 2016 , 6, e014058	3	21
65	Schoolyard Characteristics, Physical Activity, and Sedentary Behavior: Combining GPS and Accelerometry. <i>Journal of School Health</i> , 2016 , 86, 913-921	2.1	19
64	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
63	Within-person associations of young adolescents' physical activity across five primary locations: is there evidence of cross-location compensation?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 50	8.4	18
62	Assessment of urban forestry research and research needs in Nordic and Baltic countries. <i>Urban Forestry and Urban Greening</i> , 2007 , 6, 297-309	5.4	18
61	A novel assessment of adolescent mobility: a pilot study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 18	8.4	17
60	Occupational exposure to ultrafine particles among airport employees--combining personal monitoring and global positioning system. <i>PLoS ONE</i> , 2014 , 9, e106671	3.7	17

59	Adolescent school travel: Is online mapping a practical alternative to GPS-assessed travel routes?. <i>Journal of Transport and Health</i> , 2017 , 5, 113-122	3	16
58	Space, body, time and relationship experiences of recess physical activity: a qualitative case study among the least physical active schoolchildren. <i>BMC Public Health</i> , 2016 , 16, 16	4.1	16
57	Gender Differences in the Domain-Specific Contributions to Moderate-to-Vigorous Physical Activity, Accessed by GPS. <i>Journal of Physical Activity and Health</i> , 2017 , 14, 474-478	2.5	15
56	Activating schoolyards: study design of a quasi-experimental schoolyard intervention study. <i>BMC Public Health</i> , 2015 , 15, 523	4.1	15
55	Increases in Use and Activity Due to Urban Renewal: Effect of a Natural Experiment. <i>American Journal of Preventive Medicine</i> , 2017 , 53, e81-e87	6.1	14
54	What we build makes a difference [Mapping activating schoolyard features after renewal using GIS, GPS and accelerometers. <i>Landscape and Urban Planning</i> , 2019 , 191, 103617	7.7	14
53	Giving children a voice: Exploring qualitative perspectives on factors influencing recess physical activity. <i>European Physical Education Review</i> , 2018 , 24, 39-55	2.8	14
52	Associations between Neighborhood Open Space Features and Walking and Social Interaction in Older Adults-A Mixed Methods Study. <i>Geriatrics (Switzerland)</i> , 2019 , 4,	2.2	14
51	Move the Neighbourhood: Study design of a community-based participatory public open space intervention in a Danish deprived neighbourhood to promote active living. <i>BMC Public Health</i> , 2017 , 17, 481	4.1	14
50	Challenges in using wearable GPS devices in low-income older adults: Can map-based interviews help with assessments of mobility?. <i>Translational Behavioral Medicine</i> , 2019 , 9, 99-109	3.2	14
49	Using open data and open-source software to develop spatial indicators of urban design and transport features for achieving healthy and sustainable cities.. <i>The Lancet Global Health</i> , 2022 , 10, e907-e918	13.6	14
48	Use of global positioning system for physical activity research in youth: ESPADS Adolescentes, Brazil. <i>Preventive Medicine</i> , 2017 , 103S, S59-S65	4.3	13
47	Natural Landscape, Infrastructure, and Health: The Physical Activity Implications of Urban Green Space Composition among the Elderly. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	12
46	A Longitudinal Study of Objectively Measured Built Environment as Determinant of Physical Activity in Young Adults: The European Youth Heart Study. <i>Journal of Physical Activity and Health</i> , 2015 , 12, 909-14	2.5	12
45	Latent profile analysis of young adolescents' physical activity across locations on schooldays. <i>Journal of Transport and Health</i> , 2018 , 10, 304-314	3	11
44	Developing suitable buffers to capture transport cycling behavior. <i>Frontiers in Public Health</i> , 2014 , 2, 61	6	11
43	Geographical clustering of incident acute myocardial infarction in Denmark: A spatial analysis approach. <i>Spatial and Spatio-temporal Epidemiology</i> , 2016 , 19, 46-59	3.5	10
42	Nature Play and Fundamental Movement Skills Training Programs Improve Childcare Educator Supportive Physical Activity Behavior. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 17,	4.6	10

41	A Multicomponent Schoolyard Intervention Targeting Children's Recess Physical Activity and Sedentary Behavior: Effects After 1 Year. <i>Journal of Physical Activity and Health</i> , 2017 , 14, 866-875	2.5	9
40	Fast-food intake and perceived and objective measures of the local fast-food environment in adolescents. <i>Public Health Nutrition</i> , 2016 , 19, 446-55	3.3	9
39	International Physical Activity and Built Environment Study of adolescents: IPEN Adolescent design, protocol and measures. <i>BMJ Open</i> , 2021 , 11, e046636	3	9
38	Will the children use it?-A RE-AIM evaluation of a local public open space intervention involving children from a deprived neighbourhood. <i>Evaluation and Program Planning</i> , 2019 , 77, 101706	1.7	8
37	Temperature and Rain Moderate the Effect of Neighborhood Walkability on Walking Time for Seniors in Barcelona. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 17,	4.6	8
36	Defining Accelerometer Nonwear Time to Maximize Detection of Sedentary Time in Youth. <i>Pediatric Exercise Science</i> , 2018 , 30, 288-295	2	8
35	Geographical variation in a fatal outcome of acute myocardial infarction and association with contact to a general practitioner. <i>Spatial and Spatio-temporal Epidemiology</i> , 2016 , 19, 60-69	3.5	8
34	Changing recess geographies: children's perceptions of a schoolyard renovation project promoting physical activity. <i>Children's Geographies</i> , 2019 , 17, 664-675	1.5	7
33	Shade coverage, ultraviolet radiation and children's physical activity in early childhood education and care. <i>International Journal of Public Health</i> , 2019 , 64, 1325-1333	4	7
32	Physical activity benefits of attending a senior center depend largely on age and gender: a study using GPS and accelerometry data. <i>BMC Geriatrics</i> , 2020 , 20, 134	4.1	6
31	Using Accelerometer/GPS Data to Validate a Neighborhood-Adapted Version of the International Physical Activity Questionnaire (IPAQ). <i>Journal for the Measurement of Physical Behaviour</i> , 2018 , 1, 181-190	2.3	6
30	Use and activity levels on newly built bicycle playgrounds. <i>Urban Forestry and Urban Greening</i> , 2015 , 14, 163-169	5.4	5
29	Research capacity building through twinning: experiences from a Danish-Malaysian twinning project. <i>Public Administration and Development</i> , 2007 , 27, 381-392	1.2	5
28	Considerations in Processing Accelerometry Data to Explore Physical Activity and Sedentary Time in Older Adults. <i>Journal of Aging and Physical Activity</i> , 2020 , 1-11	1.6	5
27	How do socio-economic factors and distance predict access to prevention and rehabilitation services in a Danish municipality?. <i>Primary Health Care Research and Development</i> , 2016 , 17, 578-585	1.6	4
26	Correlates of active commuting, transport physical activity, and light rail use in a university setting. <i>Journal of Transport and Health</i> , 2021 , 20, 100978	3	4
25	Exposure to physical activity resources by neighborhood sociodemographic characteristics in Copenhagen. <i>Journal of Physical Activity and Health</i> , 2012 , 9, 1065-73	2.5	3
24	Fear Factor: Level of Traffic Stress and GPS Assessed Cycling Routes. <i>Journal of Transportation Technologies</i> , 2019 , 09, 14-30	0.8	3

23	ParkIndex: Validation and application of a pragmatic measure of park access and use. <i>Preventive Medicine Reports</i> , 2020 , 20, 101218	2.6	2
22	Collaboration between physical activity researchers and transport planners: A qualitative study of attitudes to data driven approaches. <i>Journal of Transport and Health</i> , 2018 , 8, 157-168	3	2
21	A Northern European perspective on creating more activity friendly cities. <i>Preventive Medicine</i> , 2017 , 103S, S3-S4	4.3	2
20	GIS: A Spatial Turn in the Health Science? 2013 , 127-152		2
19	Characteristics of the built environment on GPS-determined bicycle routes used by adolescents. <i>Revista Brasileira De Atividade Física E Saúde</i> , 2019 , 24, 1-7		2
18	ParkIndex: Using Key Informant Interviews to Inform the Development of a New Park Access Evaluation Tool. <i>Journal of Park and Recreation Administration</i> , 2019 , 37,	1	2
17	Differences in adolescent activity and dietary behaviors across home, school, and other locations warrant location-specific intervention approaches. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 123	8.4	2
16	Change in GPS-assessed walking locations following a cluster-randomized controlled physical activity trial in older adults, results from the MIPARC trial. <i>Health and Place</i> , 2021 , 69, 102573	4.6	2
15	A school excursion to a museum can promote physical activity in children by integrating movement into curricular activities. <i>European Physical Education Review</i> , 2019 , 25, 35-47	2.8	2
14	Combining Accelerometry and GPS to Assess Neighborhood-Based Physical Activity: Associations With Perceived Neighborhood Walkability. <i>Environment and Behavior</i> , 2021 , 53, 732-752	5.6	2
13	Contribution of park visits to daily physical activity levels among older adults: Evidence using GPS and accelerometry data. <i>Urban Forestry and Urban Greening</i> , 2021 , 63, 127225	5.4	2
12	Evaluating the effectiveness of the Play Active policy intervention and implementation support in early childhood education and care: a pragmatic cluster randomised trial protocol.. <i>BMC Public Health</i> , 2022 , 22, 306	4.1	2
11	Difference in Outdoor Time and Physical Activity During Recess After Schoolyard Renewal for the Least-Active Children. <i>Journal of Physical Activity and Health</i> , 2020 , 17, 968-976	2.5	1
10	The comparison of Holux and Qstarz GPS receivers in free living conditions: Dynamic accuracy in different active transport modes. <i>Acta Gymnica</i> , 2019 , 49, 109-114	0.6	1
9	The Influence of the Early Childhood Education and Care Environment on Young Children's Physical Activity: Development and Reliability of the PLAYCE Study Environmental Audit and Educator Survey. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	1
8	Investigating the WHAT and WHY on older adults' use of neighborhood open spaces following an environmental intervention. <i>Translational Behavioral Medicine</i> , 2021 , 11, 582-596	3.2	1
7	Traffic exposure, air pollution and children's physical activity at early childhood education and care. <i>International Journal of Hygiene and Environmental Health</i> , 2021 , 240, 113885	6.9	0
6	Frequency of Neighborhood Park Use Is Associated With Physical Activity Among Adults in Four US Cities. <i>Journal of Physical Activity and Health</i> , 2021 , 18, 603-609	2.5	0

5	Meeting the Australian 24-Hour Movement Guidelines for the Early Years is associated with better social-emotional development in preschool boys.. <i>Preventive Medicine Reports</i> , 2022 , 27, 101770	2.6	o
4	Demographic, social, and environmental factors predicting Danish children's greenspace use. <i>Urban Forestry and Urban Greening</i> , 2022 , 69, 127487	5.4	
3	Is vegetation cover in key behaviour settings important for early childhood socioemotional function? A preregistered, cross-sectional study. <i>Developmental Science</i> , 2021 , e13200	4.5	
2	Validity of a Global Positioning System-Based Algorithm and Consumer Wearables for Classifying Active Trips in Children and Adults. <i>Journal for the Measurement of Physical Behaviour</i> , 2021 , 4, 321-332	2.3	
1	Tunneling a crosstown highway: a natural experiment testing the longitudinal effect on physical activity and active transport. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021 , 18, 111	8.4	