

Josef Mits

List of Publications by Citations

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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.

59
papers

2,882
citations

19
h-index

53
g-index

67
ext. papers

3,424
ext. citations

4
avg, IF

4.49
L-index

#	Paper	IF	Citations
59	Physical activity in relation to urban environments in 14 cities worldwide: a cross-sectional study. <i>Lancet, The</i> , 2016 , 387, 2207-17	4.0	602
58	The International Prevalence Study on Physical Activity: results from 20 countries. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2009 , 6, 21	8.4	502
57	The descriptive epidemiology of sitting. A 20-country comparison using the International Physical Activity Questionnaire (IPAQ). <i>American Journal of Preventive Medicine</i> , 2011 , 41, 228-35	6.1	389
56	Perceived Neighborhood Environmental Attributes Associated with Walking and Cycling for Transport among Adult Residents of 17 Cities in 12 Countries: The IPEN Study. <i>Environmental Health Perspectives</i> , 2016 , 124, 290-8	8.4	154
55	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
54	International comparisons of the associations between objective measures of the built environment and transport-related walking and cycling: IPEN Adult Study. <i>Journal of Transport and Health</i> , 2016 , 3, 467-478	3	129
53	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
52	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
51	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
50	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
49	Access to parks and physical activity: an eight country comparison. <i>Urban Forestry and Urban Greening</i> , 2017 , 27, 253-263	5.4	80
48	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
47	Objectively-assessed neighbourhood destination accessibility and physical activity in adults from 10 countries: An analysis of moderators and perceptions as mediators. <i>Social Science and Medicine</i> , 2018 , 211, 282-293	5.1	44
46	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
45	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
44	The associations between active lifestyle, the size of a community and SES of the adult population in the Czech Republic. <i>Health and Place</i> , 2009 , 15, 447-454	4.6	32
43	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

42	Changes in Active Commuting to School in Czech Adolescents in Different Types of Built Environment across a 10-Year Period. <i>International Journal of Environmental Research and Public Health</i> , 2015 , 12, 12988-98	4.6	20
41	Adolescents' Physical Activity in Education Systems Varying in the Number of Weekly Physical Education Lessons. <i>Research Quarterly for Exercise and Sport</i> , 2020 , 91, 551-561	1.9	19
40	The Safety of the Neighborhood Environment and Physical Activity in Czech and Polish Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	19
39	The Influence of Built Environment on Walkability Using Geographic Information System. <i>Journal of Human Kinetics</i> , 2010 , 24, 93-99	2.6	15
38	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
37	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
36	Associations between accelerometer-measured physical activity and body fatness in school-aged children. <i>Environmental Health and Preventive Medicine</i> , 2017 , 22, 43	4.2	13
35	Effect of Accelerometer Cut-Off Points on the Recommended Level of Physical Activity for Obesity Prevention in Children. <i>PLoS ONE</i> , 2016 , 11, e0164282	3.7	13
34	Development and validation of the neighborhood environment walkability scale for youth across six continents. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 122	8.4	12
33	Physical activity, sedentary behavior, and body mass index in the Czech Republic: a nationally representative survey. <i>Journal of Physical Activity and Health</i> , 2014 , 11, 903-7	2.5	9
32	International Physical Activity and Built Environment Study of adolescents: IPEN Adolescent design, protocol and measures. <i>BMJ Open</i> , 2021 , 11, e046636	3	9
31	Creating healthy and sustainable cities: what gets measured, gets done.. <i>The Lancet Global Health</i> , 2022 , 10, e782-e785	13.6	9
30	The level of neighborhood walkability in a place of residence and its effect on body composition in obese and overweight women. <i>Central European Journal of Public Health</i> , 2013 , 21, 184-9	1.2	8
29	The association between participation in organised physical activity and level of physical activity and inactivity in adolescent girls. <i>Acta Gymnica</i> , 2012 , 42, 7-16	0.6	8
28	Active Travel of Czech and Polish Adolescents in Relation to Their Well-Being: Support for Physical Activity and Health. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	7
27	Pohybová aktivita a tělesná zdatnost českých adolescentů v kontextu zastavěného prostředí 2018 ,		7
26	Physical Activity Recommendations for Segments of School Days in Adolescents: Support for Health Behavior in Secondary Schools. <i>Frontiers in Public Health</i> , 2020 , 8, 527442	6	7
25	Time Trends in Physical Activity Using Wearable Devices: A Systematic Review and Meta-analysis of Studies from 1995 to 2017. <i>Medicine and Science in Sports and Exercise</i> , 2021 ,	1.2	7

24	Secular Trends in the Achievement of Physical Activity Guidelines: Indicator of Sustainability of Healthy Lifestyle in Czech Adolescents. <i>Sustainability</i> , 2020 , 12, 5183	3.6	6
23	Associations of built environment and proximity of food outlets with weight status: Analysis from 14 cities in 10 countries. <i>Preventive Medicine</i> , 2019 , 129, 105874	4.3	5
22	Influence of socio-demographic and environmental factors on physical activity of inhabitants of the Czech Republic aged 55-69. <i>Časopis pro dějiny a kulturu</i> , 2008 , 31, 109-119	0.2	5
21	Objectively measured access to recreational destinations and leisure-time physical activity: Associations and demographic moderators in a six-country study. <i>Health and Place</i> , 2019 , 59, 102196	4.6	4
20	Active commuting of the inhabitants of Liberec city in low and high walkability areas. <i>Acta Gymnica</i> , 2015 , 45, 195-202	0.6	4
19	Physical activity of adult population in the Czech republic: overview of basic indicators for the period 2005-2009. <i>Časopis pro dějiny a kulturu</i> , 2011 , 34, 9-21	0.2	4
18	Multifactorial research on built environment, active lifestyle and physical fitness in Czech adolescents: Design and methods of the study. <i>Časopis pro dějiny a kulturu</i> , 2018 , 41, 17-24	0.2	4
17	Physical Activity Recommendations in the Context of New Calls for Change in Physical Education. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	4
16	Cross-sectional study of physical activity of adult population in South-Moravian area of the Czech republic. <i>Časopis pro dějiny a kulturu</i> , 2011 , 34, 49-64	0.2	3
15	Czech adolescents adopt distorted social norms regarding Saturday physical activity. <i>Časopis pro dějiny a kulturu</i> , 2020 , 42, 48-54	0.2	3
14	The Association between Participation in Organized Physical Activity and the Structure of Weekly Physical Activity in Polish Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	3
13	Do physical activity and sedentary time mediate the association of the perceived environment with BMI? The IPEN adult study. <i>Health and Place</i> , 2020 , 64, 102366	4.6	2
12	Factors that influence pa of adult inhabitants in the Olomouc region. <i>Časopis pro dějiny a kulturu</i> , 2011 , 34, 38-48	0.2	2
11	How Czech Adolescents Perceive Active Commuting to School: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	2
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 built environment in physical activity research in Olomouc using geographic information system. <i>Časopis pro dějiny a kulturu</i> , 2009 , 32, 100-109	0.2	1
8	Influence of education and socio-economic status on physical activity of adult residents of regions Eastern Bohemia and Vysocina between 2005-2009. <i>Časopis pro dějiny a kulturu</i> , 2011 , 34, 119-131	0.2	1
7	Self-reported physical activity in perceived neighborhood in Czech adults - national study. <i>Acta Gymnica</i> , 2013 , 43, 23-30	0.6	1

6	A Higher Step Count Is Associated with the Better Evaluation of Physical Education Lessons in Adolescents. <i>Sustainability</i> , 2021 , 13, 4569	3.6	1
5	The Differences in Physical Activity Preferences and Practices among High versus Low Active Adolescents in Secondary Schools. <i>Sustainability</i> , 2022 , 14, 891	3.6	0
4	Structure of physical activity in inhabitants of the Moravian-Silesian region between 2005-2009 with regard to formal length of education. <i>Wzrost i Kultura</i> , 2012 , 35, 65-77	0.2	0
3	Differences and Associations between Physical Activity Motives and Types of Physical Activity among Adolescent Boys and Girls. <i>BioMed Research International</i> , 2022 , 2022, 1-13	3	0
2	The Concept of the Implementation of Present Evidence-based Knowledge and Technology into the Preparation of Sport Professionals. <i>Procedia, Social and Behavioral Sciences</i> , 2013 , 83, 383-387		
1	Neighborhood environments and its influence on physical activity in Olomouc and neighboring villages. <i>Wzrost i Kultura</i> , 2014 , 37, 55-70	0.2	