

Gregor Jurak

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.

32 papers	7,096 citations	10 h-index	39 g-index
39 ext. papers	9,215 ext. citations	5.4 avg, IF	7.16 L-index

#	Paper	IF	Citations
32	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. <i>Lancet, The</i> , 2017 , 390, 2627-2642	40	2980
31	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19.2 million participants. <i>Lancet, The</i> , 2016 , 387, 1377-1396	40	2787
30	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet, The</i> , 2017 , 389, 37-55	40	1100
29	Physical activity recommendations during the coronavirus disease-2019 virus outbreak. <i>Journal of Sport and Health Science</i> , 2020 , 9, 325-327	8.2	38
28	Associations of objectively assessed sleep and physical activity in 11-year old children. <i>Annals of Human Biology</i> , 2015 , 42, 31-7	1.7	34
27	Children's Physical Activity, Academic Performance, and Cognitive Functioning: A Systematic Review and Meta-Analysis. <i>Frontiers in Public Health</i> , 2020 , 8, 307	6	20
26	Decline of physical activity in early adolescence: A 3-year cohort study. <i>PLoS ONE</i> , 2020 , 15, e0229305	3.7	18
25	A COVID-19 Crisis in Child Physical Fitness: Creating a Barometric Tool of Public Health Engagement for the Republic of Slovenia. <i>Frontiers in Public Health</i> , 2021 , 9, 644235	6	17
24	Long-term effects of 4-year longitudinal school-based physical activity intervention on the physical fitness of children and youth during 7-year followup assessment. <i>Central European Journal of Public Health</i> , 2013 , 21, 190-5	1.2	14
23	Results from Slovenia's 2018 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , 2018 , 15, S404-S405	2.5	13
22	Secular Trends of Physical Fitness in Twenty-Five Birth Cohorts of Slovenian Children: A Population-Based Study. <i>Frontiers in Public Health</i> , 2020 , 8, 561273	6	9
21	School day and weekend patterns of physical activity in urban 11-year-olds: a cross-cultural comparison. <i>American Journal of Human Biology</i> , 2015 , 27, 192-200	2.7	8
20	The secular trend in the prevalence of overweight and obesity in the population of primary school children from Ljubljana (Slovenia). <i>Zdravstveno Varstvo</i> , 2014 , 53, 188-198	1.3	6
19	Responding to a global pandemic: Republic of Slovenia on maintaining physical activity during self-isolation. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020 , 30, 1546-1548	4.6	6
18	Comparative effectiveness of school-based interventions targeting physical activity, physical fitness or sedentary behaviour on obesity prevention in 6- to 12-year-old children: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2021 , 22, e13160	10.6	6
17	Physical self-concept of adolescents in Western Balkan countries: a pilot study. <i>Perceptual and Motor Skills</i> , 2014 , 119, 629-49	2.2	5
16	Injuries among Slovenian physical education teachers: a cross-sectional study. <i>International Journal of Occupational Safety and Ergonomics</i> , 2013 , 19, 87-95	2.1	5

15	Differences in Physical Activity and Academic Performance between Urban and Rural Schoolchildren in Slovenia. <i>Montenegrin Journal of Sports Science and Medicine</i> , 2018 , 7,	1.7	5
14	The CrowdHEALTH project and the Hollistic Health Records: Collective Wisdom Driving Public Health Policies. <i>Acta Informatica Medica</i> , 2019 , 27, 369-373	1.9	4
13	Increasing trends in childhood overweight have mostly reversed: 30 years of continuous surveillance of Slovenian youth. <i>Scientific Reports</i> , 2020 , 10, 11022	4.9	4
12	Secular trends in muscular fitness from 1983 to 2014 among Slovenian children and adolescents. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021 , 31, 1853-1861	4.6	4
11	The Effect of Pandemic Movement Restriction Policies on Children's Physical Fitness, Activity, Screen Time, and Sleep.. <i>Frontiers in Public Health</i> , 2021 , 9, 785679	6	3
10	The Quality of Practical Pedagogical Training During the Epidemic Through the Eyes of the Slovenian Physical Education Student Teachers. <i>Collegium Antropologicum</i> , 2021 , 45, 179-189	0.1	2
9	Associations of mode and distance of commuting to school with cardiorespiratory fitness in Slovenian schoolchildren: a nationwide cross-sectional study. <i>BMC Public Health</i> , 2021 , 21, 291	4.1	2
8	CrowdHEALTH: Big Data Analytics and Holistic Health Records. <i>Studies in Health Technology and Informatics</i> , 2019 , 258, 255-256	0.5	2
7	The impact of the global economic crisis on the finances of non-governmental sport organizations in Slovenia remains to be seen. <i>Motriz Revista De Educacao Fisica</i> , 2014 , 20, 131-142	0.9	1
6	Slovenia: Towards a Social Configuration of the Sport System 2017 , 221-241		1
5	Frequency and characteristics of excuses given by students attending special sports classes of secondary school to avoid participating in physical education class. <i>Zdravstveno Varstvo</i> , 2011 , 50,	1.3	1
4	Differences in Beliefs Regarding Physical Education Between Slovenian In-Service and Pre-Service Early Childhood Educators. <i>Journal of Research in Childhood Education</i> , 2020 , 34, 251-266	1.1	1
3	The Self-Perceived Subject-Specific Professional Competencies of Slovenian Physical Education Teachers in Different Working Environments. <i>Collegium Antropologicum</i> , 2021 , 45, 215-223	0.1	
2	Enhancing BMI-Based Student Clustering by Considering Fitness as Key Attribute. <i>Lecture Notes in Computer Science</i> , 2019 , 155-165	0.9	
1	Physical activity levels and energy expenditure in urban Serbian adolescents--a preliminary study. <i>Nutricion Hospitalaria</i> , 2014 , 30, 1044-53	1	