

Alexander Burchartz

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

699
citations

933447

10
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

781
citing authors

#	ARTICLE	IF	CITATIONS
1	Physical activity and screen time of children and adolescents before and during the COVID-19 lockdown in Germany: a natural experiment. <i>Scientific Reports</i> , 2020, 10, 21780.	3.3	333
2	Ambulatory assessment for physical activity research: State of the science, best practices and future directions. <i>Psychology of Sport and Exercise</i> , 2020, 50, 101742.	2.1	73
3	The Impact of COVID-19 on the Interrelation of Physical Activity, Screen Time and Health-Related Quality of Life in Children and Adolescents in Germany: Results of the Motorik-Modul Study. <i>Children</i> , 2021, 8, 98.	1.5	72
4	Assessing physical behavior through accelerometry – State of the science, best practices and future directions. <i>Psychology of Sport and Exercise</i> , 2020, 49, 101703.	2.1	42
5	The physical activity of children and adolescents in Germany 2003-2017: The MoMo-study. <i>PLoS ONE</i> , 2020, 15, e0236117.	2.5	31
6	Comparison of Self-Reported and Device-Based Measured Physical Activity Using Measures of Stability, Reliability, and Validity in Adults and Children. <i>Sensors</i> , 2021, 21, 2672.	3.8	22
7	Measurement of Physical Activity and Sedentary Behavior by Accelerometry Among a Nationwide Sample from the KiGGS and MoMo Study: Study Protocol. <i>JMIR Research Protocols</i> , 2020, 9, e14370.	1.0	20
8	Comparison of self-reported & device-based, measured physical activity among children in Germany. <i>BMC Public Health</i> , 2021, 21, 1081.	2.9	19
9	Reply to Kersting et al. Comment on “Wunsch et al. The Impact of COVID-19 on the Interrelation of Physical Activity, Screen Time and Health-Related Quality of Life in Children and Adolescents in Germany: Results of the Motorik-Modul Study. <i>Children</i> 2021, 8, 98” <i>Children</i> , 2021, 8, 533.	1.5	18
10	Cohort Profile Update: The Motorik-Modul (MoMo) Longitudinal Study – physical fitness and physical activity as determinants of health development in German children and adolescents. <i>International Journal of Epidemiology</i> , 2021, 50, 393-394.	1.9	13
11	Population density predicts youth's physical activity changes during Covid-19 – Results from the MoMo study. <i>Health and Place</i> , 2021, 70, 102619.	3.3	13
12	A Short Version of the Physical Activity Enjoyment Scale: Development and Psychometric Properties. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11035.	2.6	13
13	Influence of socioeconomic variables on physical activity and screen time of children and adolescents during the COVID-19 lockdown in Germany: the MoMo study. <i>German Journal of Exercise and Sport Research</i> , 2022, 52, 362-373.	1.2	9
14	The relationship of self-reported and device-based measures of physical activity and health-related quality of life in adolescents. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 67.	2.4	6
15	Impact of weekdays versus weekend days on accelerometer measured physical behavior among children and adolescents: results from the MoMo study. <i>German Journal of Exercise and Sport Research</i> , 2022, 52, 218-227.	1.2	6
16	Indicators to Assess Physical Health of Children and Adolescents in Activity Research – A Scoping Review. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10711.	2.6	5
17	Children and adolescents do not compensate for physical activity but do compensate for sedentary behavior. <i>German Journal of Exercise and Sport Research</i> , 2022, 52, 273-281.	1.2	3