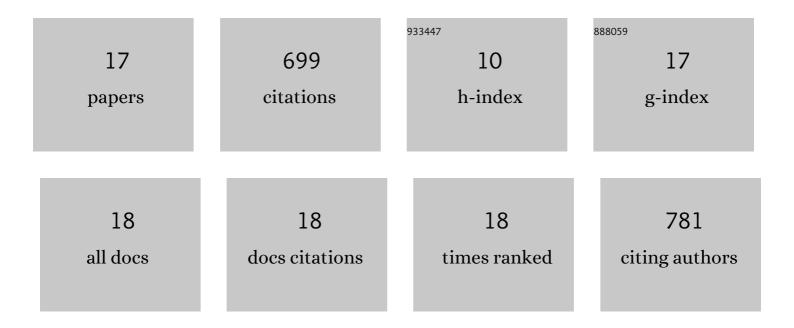
Alexander Burchartz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7821643/publications.pdf Version: 2024-02-01



#	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. Scientific Reports, 2020, 10, 21780.	3.3	333
2	Ambulatory assessment for physical activity research: State of the science, best practices and future directions. Psychology of Sport and Exercise, 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. Children, 2021, 8, 98.	1.5	72
4	Assessing physical behavior through accelerometry – State of the science, best practices and future directions. Psychology of Sport and Exercise, 2020, 49, 101703.	2.1	42
5	The physical activity of children and adolescents in Germany 2003-2017: The MoMo-study. PLoS ONE, 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. Sensors, 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. JMIR Research Protocols, 2020, 9, e14370.	1.0	20
8	Comparison of self-reported & device-based, measured physical activity among children in Germany. BMC Public Health, 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. Children 2021, 8, 98― Children, 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. International Journal of Epidemiology, 2021, 50, 393-394.	1.9	13
11	Population density predicts youth's physical activity changes during Covid-19 – Results from the MoMo study. Health and Place, 2021, 70, 102619.	3.3	13
12	A Short Version of the Physical Activity Enjoyment Scale: Development and Psychometric Properties. International Journal of Environmental Research and Public Health, 2021, 18, 11035.	2.6	13
13	Influence of socioeconomic variables on physical activity and screen time of children and adolescents during the COVIDâ€19 lockdown in Germany: the MoMo study. German Journal of Exercise and Sport Research, 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. Health and Quality of Life Outcomes, 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. German Journal of Exercise and Sport Research, 2022, 52, 218-227.	1.2	6
16	Indicators to Assess Physical Health of Children and Adolescents in Activity Research—A Scoping Review. International Journal of Environmental Research and Public Health, 2021, 18, 10711.	2.6	5
17	Children and adolescents do not compensate for physical activity but do compensate for sedentary behavior. German Journal of Exercise and Sport Research, 2022, 52, 273-281.	1.2	3