

# Doris Oriwol

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

783  
citations

687220

13  
h-index

552653

26  
g-index

33  
all docs

33  
docs citations

33  
times ranked

800  
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.	1.6	333
2	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.	0.6	72
3	Secular Trends in Physical Fitness of Children and Adolescents: A Review of Large-Scale Epidemiological Studies Published after 2006. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5671.	1.2	56
4	The physical activity of children and adolescents in Germany 2003-2017: The MoMo-study. <i>PLoS ONE</i> , 2020, 15, e0236117.	1.1	31
5	Population-based trends in physical fitness of children and adolescents in Germany, 2003-2017. <i>European Journal of Sport Science</i> , 2021, 21, 1204-1214.	1.4	25
6	Validity of Single-Beam Timing Lights at Different Heights. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 1994-1999.	1.0	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.	0.5	20
8	Comparison of self-reported & device-based, measured physical activity among children in Germany. <i>BMC Public Health</i> , 2021, 21, 1081.	1.2	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.	0.6	18
10	Short-time lower leg ischemia reduces plantar foot sensitivity. <i>Neuroscience Letters</i> , 2009, 462, 286-288.	1.0	17
11	Representative Percentile Curves of Physical Fitness From Early Childhood to Early Adulthood: The MoMo Study. <i>Frontiers in Public Health</i> , 2020, 8, 458.	1.3	17
12	Predictive value of physical fitness on self-rated health: A longitudinal study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021, 31, 56-64.	1.3	15
13	Methodological issues associated with the mean value of repeated laboratory running measurements. <i>Footwear Science</i> , 2012, 4, 183-190.	0.8	14
14	The position of medial dual density midsole elements in running shoes does not influence biomechanical variables. <i>Footwear Science</i> , 2011, 3, 107-116.	0.8	13
15	Cohort Profile Update: The Motorik-Modul (MoMo) Longitudinal Study's 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.	0.9	13
16	Population density predicts youth's physical activity changes during Covid-19 - Results from the MoMo study. <i>Health and Place</i> , 2021, 70, 102619.	1.5	13
17	Sports participation of children and adolescents in Germany: disentangling the influence of parental socioeconomic status. <i>BMC Public Health</i> , 2021, 21, 1446.	1.2	12
18	A simple method to detect stride intervals in continuous acceleration and gyroscope data recorded during treadmill running. <i>Footwear Science</i> , 2015, 7, S143-S144.	0.8	11

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19	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.	1.0	9
20	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.	1.0	6
21	Relating outdoor play to sedentary behavior and physical activity in youth - results from a cohort study. <i>BMC Public Health</i> , 2021, 21, 1716.	1.2	5
22	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.	1.2	5
23	Urban-Rural Differences in Children's and Adolescent's Physical Activity and Screen-Time Trends Across 15 Years. <i>Health Education and Behavior</i> , 2022, 49, 789-800.	1.3	5
24	Classification of foot strike pattern using single accelerometers. <i>Footwear Science</i> , 2015, 7, S132-S133.	0.8	2
25	Accuracy of single beam timing lights for determining velocities in a flying 20-m sprint: Does timing light height matter?. <i>Journal of Human Sport and Exercise</i> , 2018, 13, .	0.2	2
26	Changes of Self-Rated Health Status, Overweight and Physical Activity During Childhood and Adolescence—The Ratchet Effect of High Parental Socioeconomic Status. <i>Frontiers in Sports and Active Living</i> , 2022, 4, 781394.	0.9	2
27	Comparing movement variability between outdoor vs. treadmill running across 1500 strides. <i>Footwear Science</i> , 2015, 7, S30-S32.	0.8	1
28	Physical fitness of children and youth with asthma in comparison to the reference population. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2021, 13, 131.	0.7	1
29	Development of coordination and muscular fitness in children and adolescents with parent-reported ADHD in the German longitudinal MoMo Study. <i>Scientific Reports</i> , 2022, 12, 2073.	1.6	1
30	Movement variability in recreational outdoor running. <i>Footwear Science</i> , 2015, 7, S164-S166.	0.8	0