

# Kathrin Wunsch

## List of Publications by Year in descending order

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32  
papers

978  
citations

567281

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501196

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docs citations

39  
times ranked

956  
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in Physical Activity Patterns Due to the Covid-19 Pandemic: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2250.	2.6	141
2	White Paper: Open Digital Health – accelerating transparent and scalable health promotion and treatment. <i>Health Psychology Review</i> , 2022, 16, 475-491.	8.6	16
3	mHealth Interventions to Reduce Physical Inactivity and Sedentary Behavior in Children and Adolescents: Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>JMIR MHealth and UHealth</i> , 2022, 10, e35920.	3.7	22
4	Sleep quality, valence, energetic arousal, and calmness as predictors of device-based measured physical activity during a three-week mHealth intervention. <i>German Journal of Exercise and Sport Research</i> , 2022, 52, 237-247.	1.2	3
5	Quality Evaluation of Free-living Validation Studies for the Assessment of 24-Hour Physical Behavior in Adults via Wearables: Systematic Review. <i>JMIR MHealth and UHealth</i> , 2022, 10, e36377.	3.7	7
6	Are Physical Activity, Screen Time, and Mental Health Related During Childhood, Preadolescence, and Adolescence? 11-Year Results From the German Motorik-Modul Longitudinal Study. <i>American Journal of Epidemiology</i> , 2021, 190, 220-229.	3.4	17
7	Locations of Physical Activity: Where Are Children, Adolescents, and Adults Physically Active? A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1240.	2.6	26
8	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
9	Joint associations of regular exercise and healthy diet with psychobiological stress reactivity in a healthy male sample. <i>Stress</i> , 2021, 24, 696-709.	1.8	4
10	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
11	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
12	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
13	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
14	The Tridirectional Relationship among Physical Activity, Stress, and Academic Performance in University Students: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 739.	2.6	19
15	Effects of the built environment on physical activity: a systematic review of longitudinal studies taking sex/gender into account. <i>Environmental Health and Preventive Medicine</i> , 2020, 25, 75.	3.4	64
16	Key facets to build up eHealth and mHealth interventions to enhance physical activity, sedentary behavior and nutrition in healthy subjects – an umbrella review. <i>BMC Public Health</i> , 2020, 20, 1605.	2.9	40
17	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
18	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

#	ARTICLE	IF	CITATIONS
19	Measurement properties of the German version of the Physical Activity Enjoyment Scale for adults. PLoS ONE, 2020, 15, e0242069.	2.5	8
20	Effects of a Collective Family-Based Mobile Health Intervention Called "SMARTFAMILY" on Promoting Physical Activity and Healthy Eating: Protocol for a Randomized Controlled Trial. JMIR Research Protocols, 2020, 9, e20534.	1.0	20
21	Acute psychosocial stress and working memory performance: the potential of physical activity to modulate cognitive functions in children. BMC Pediatrics, 2019, 19, 271.	1.7	12
22	Habitual and acute exercise effects on salivary biomarkers in response to psychosocial stress. Psychoneuroendocrinology, 2019, 106, 216-225.	2.7	20
23	Testing the Weiss-Harter-Model: Physical Activity, Self-Esteem, Enjoyment, and Social Support in Children and Adolescents. Frontiers in Psychology, 2019, 10, 2568.	2.1	9
24	Anticipatory Motor Planning in Older Adults. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2017, 72, gbv078.	3.9	9
25	The effect of physical activity on sleep quality, well-being, and affect in academic stress periods. Nature and Science of Sleep, 2017, Volume 9, 117-126.	2.7	107
26	Age-Related Decline in Anticipatory Motor Planning and Its Relation to Cognitive and Motor Skill Proficiency. Frontiers in Aging Neuroscience, 2017, 9, 283.	3.4	44
27	A Three-Stage Model for the Acquisition of Anticipatory Planning Skills for Grip Selection during Object Manipulation in Young Children. Frontiers in Psychology, 2016, 7, 958.	2.1	7
28	No Interrelation of Motor Planning and Executive Functions across Young Ages. Frontiers in Psychology, 2016, 7, 1031.	2.1	16
29	Second-order motor planning in children: insights from a cup-manipulation-task. Psychological Research, 2015, 79, 669-677.	1.7	17
30	Frames of reference in action plan recall: influence of hand and handedness. Experimental Brain Research, 2015, 233, 2801-2812.	1.5	2
31	A Systematic Review of the End-State Comfort Effect in Normally Developing Children and in Children With Developmental Disorders. Journal of Motor Learning and Development, 2013, 1, 59-76.	0.4	54
32	The End-State Comfort Effect in 3- to 8-Year-Old Children in Two Object Manipulation Tasks. Frontiers in Psychology, 2012, 3, 445.	2.1	42