

Kathrin Wunsch

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

978
citations

567281

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all docs

39
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	The effect of physical activity on sleep quality, well-being, and affect in academic stress periods. <i>Nature and Science of Sleep</i> , 2017, Volume 9, 117-126.	2.7	107
3	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
4	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
5	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
6	A Systematic Review of the End-State Comfort Effect in Normally Developing Children and in Children With Developmental Disorders. <i>Journal of Motor Learning and Development</i> , 2013, 1, 59-76.	0.4	54
7	Age-Related Decline in Anticipatory Motor Planning and Its Relation to Cognitive and Motor Skill Proficiency. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 283.	3.4	44
8	The End-State Comfort Effect in 3- to 8-Year-Old Children in Two Object Manipulation Tasks. <i>Frontiers in Psychology</i> , 2012, 3, 445.	2.1	42
9	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
10	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
11	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
12	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
13	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
14	Habitual and acute exercise effects on salivary biomarkers in response to psychosocial stress. <i>Psychoneuroendocrinology</i> , 2019, 106, 216-225.	2.7	20
15	Effects of a Collective Family-Based Mobile Health Intervention Called “SMARTFAMILY” on Promoting Physical Activity and Healthy Eating: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2020, 9, e20534.	1.0	20
16	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
17	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
18	Second-order motor planning in children: insights from a cup-manipulation-task. <i>Psychological Research</i> , 2015, 79, 669-677.	1.7	17

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19	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
20	No Interrelation of Motor Planning and Executive Functions across Young Ages. <i>Frontiers in Psychology</i> , 2016, 7, 1031.	2.1	16
21	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
22	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
23	Acute psychosocial stress and working memory performance: the potential of physical activity to modulate cognitive functions in children. <i>BMC Pediatrics</i> , 2019, 19, 271.	1.7	12
24	Anticipatory Motor Planning in Older Adults. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2017, 72, gbv078.	3.9	9
25	Testing the Weiss-Harter-Model: Physical Activity, Self-Esteem, Enjoyment, and Social Support in Children and Adolescents. <i>Frontiers in Psychology</i> , 2019, 10, 2568.	2.1	9
26	Measurement properties of the German version of the Physical Activity Enjoyment Scale for adults. <i>PLoS ONE</i> , 2020, 15, e0242069.	2.5	8
27	A Three-Stage Model for the Acquisition of Anticipatory Planning Skills for Grip Selection during Object Manipulation in Young Children. <i>Frontiers in Psychology</i> , 2016, 7, 958.	2.1	7
28	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
29	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
30	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
31	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
32	Frames of reference in action plan recall: influence of hand and handedness. <i>Experimental Brain Research</i> , 2015, 233, 2801-2812.	1.5	2