

# Heidi Klakk

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

687  
citations

516561

16  
h-index

580701

25  
g-index

39  
all docs

39  
docs citations

39  
times ranked

1117  
citing authors

#	ARTICLE	IF	CITATIONS
1	Study protocol. The Childhood Health, Activity, and Motor Performance School Study Denmark (The Tj ETQq1 1 0.784314 rgBT /Overlo	0.7	97
2	Do extra compulsory physical education lessons mean more physically active children - findings from the childhood health, activity, and motor performance school study Denmark (The CHAMPS-study DK). International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 121.	2.0	64
3	Effect of four additional physical education lessons on body composition in children aged 8â€“13Âyears â€“ a prospective study during two school years. BMC Pediatrics, 2013, 13, 170.	0.7	43
4	The intensity of physical activity influences bone mineral accrual in childhood: the childhood health, activity and motor performance school (the CHAMPS) study, Denmark. BMC Pediatrics, 2013, 13, 32.	0.7	42
5	The Prospective Association of Organized Sports Participation With Cardiovascular Disease Risk in Children (the CHAMPS Study-DK). Mayo Clinic Proceedings, 2017, 92, 57-65.	1.4	37
6	Prospective association of adiposity and cardiorespiratory fitness with cardiovascular risk factors in healthy children. Scandinavian Journal of Medicine and Science in Sports, 2014, 24, e275-82.	1.3	35
7	Six physical education lessons a week can reduce cardiovascular risk in school children aged 6â€“13 years: A longitudinal study. Scandinavian Journal of Public Health, 2014, 42, 128-136.	1.2	34
8	Overuse and traumatic extremity injuries in schoolchildren surveyed with weekly text messages over 2.5 years. Scandinavian Journal of Medicine and Science in Sports, 2014, 24, 807-813.	1.3	29
9	The development of a questionnaire to assess leisure time screen-based media use and its proximal correlates in children (SCREENS-Q). BMC Public Health, 2020, 20, 664.	1.2	28
10	The Influence of Anthropometry and Body Composition on Childrenâ€™s Bone Health: The Childhood Health, Activity and Motor Performance School (The CHAMPS) Study, Denmark. Calcified Tissue International, 2015, 96, 97-104.	1.5	24
11	Total body fat percentage and body mass index and the association with lower extremity injuries in children: a 2.5-year longitudinal study. British Journal of Sports Medicine, 2014, 48, 1497-1502.	3.1	22
12	Symptoms of depression in young adulthood is associated with unfavorable clinical- and behavioral cardiovascular disease risk factors. Preventive Medicine Reports, 2018, 11, 209-215.	0.8	21
13	Short-term efficacy of reducing screen media use on physical activity, sleep, and physiological stress in families with children aged 4â€“14: study protocol for the SCREENS randomized controlled trial. BMC Public Health, 2020, 20, 380.	1.2	21
14	Effects of extra schoolâ€based physical education on overall physical fitness development â€“ the <sc>CHAMPS</sc> study <sc>DK</sc>. Scandinavian Journal of Medicine and Science in Sports, 2015, 25, 706-715.	1.3	19
15	Total volume versus bouts: prospective relationship of physical activity and sedentary time with cardiometabolic risk in children. International Journal of Obesity, 2018, 42, 1733-1742.	1.6	19
16	Exploring the Relationship between Adiposity and Fitness in Young Children. Medicine and Science in Sports and Exercise, 2016, 48, 1708-1714.	0.2	18
17	Influence of a 2â€to 6â€year physical education intervention on scholastic performance: The <sc>CHAMPS</sc> studyâ€<sc>DK</sc>. Scandinavian Journal of Medicine and Science in Sports, 2018, 28, 228-236.	1.3	17
18	Recreational screen media use in Danish school-aged children and the role of parental education, family structures, and household screen media rules. Preventive Medicine, 2022, 155, 106908.	1.6	15

#	ARTICLE	IF	CITATIONS
19	Childhood motor performance is increased by participation in organized sport: the CHAMPS Study-DK. Scientific Reports, 2019, 9, 18920.	1.6	13
20	Implementation of triple the time spent on physical education in pre-school to 6th grade: A qualitative study from the programme managers' perspective. Evaluation and Program Planning, 2018, 70, 51-60.	0.9	12
21	Using the RE-AIM framework to evaluate a school-based municipal programme tripling time spent on PE. Evaluation and Program Planning, 2018, 70, 1-11.	0.9	9
22	Long-term follow-up on biological risk factors, adiposity, and cardiorespiratory fitness development in a physical education intervention: a natural experiment (CHAMPS-study DK). BMC Public Health, 2018, 18, 605.	1.2	8
23	Implementation of a successful long-term school based physical education intervention: Exploring provider and programme characteristics. Evaluation and Program Planning, 2019, 76, 101674.	0.9	8
24	Three times as much physical education reduced the risk of children being overweight or obese after 5 years. Acta Paediatrica, International Journal of Paediatrics, 2020, 109, 595-601.	0.7	8
25	Physical education and leisure-time sport reduce overweight and obesity: a number needed to treat analysis. International Journal of Obesity, 2019, 43, 2076-2084.	1.6	7
26	'More Walk and Less Talk': Changing gender bias in sports medicine. British Journal of Sports Medicine, 2020, 54, 1380-1381.	3.1	7
27	Vigorous physical activity is important in maintaining a favourable health trajectory in active children: the CHAMPS Study-DK. Scientific Reports, 2021, 11, 19211.	1.6	7
28	Spinal pain is prospectively associated with cardiovascular risk factors in girls but not boys (CHAMPS) Tj ETQq0 0 0 rgBT /Overlock 10 TF	1.6	5
29	Muscle Fitness Changes During Childhood Associates With Improvements in Cardiometabolic Risk Factors: A Prospective Study. Journal of Physical Activity and Health, 2019, 16, 108-115.	1.0	5
30	Developmental Trajectories of Body Mass Index, Waist Circumference, and Aerobic Fitness in Youth: Implications for Physical Activity Guideline Recommendations (CHAMPS Study-DK). Sports Medicine, 2020, 50, 2253-2261.	3.1	5
31	Insulin sensitivity is reduced in children with high body-fat regardless of BMI. International Journal of Obesity, 2018, 42, 985-994.	1.6	4
32	Scandinavian sports medicine congress with high impact. British Journal of Sports Medicine, 2018, 52, 1405-1406.	3.1	1
33	'Are women grateful to be here or do women kick ass?' #Sportskongres2020. British Journal of Sports Medicine, 2019, 53, 1441-1442.	3.1	1
34	Let us up our game and make conference participation enrich our clinical skill set. British Journal of Sports Medicine, 2020, 54, 1375-1375.	3.1	1
35	The metabolic syndrome is frequent in children and adolescents with type 1 diabetes compared to healthy controls. Pediatric Diabetes, 2022, 23, 1064-1072.	1.2	1
36	Vigorous Physical Activity Is Protective Against Unfavorably Health Trajectory In Active Children. Medicine and Science in Sports and Exercise, 2020, 52, 195-195.	0.2	0