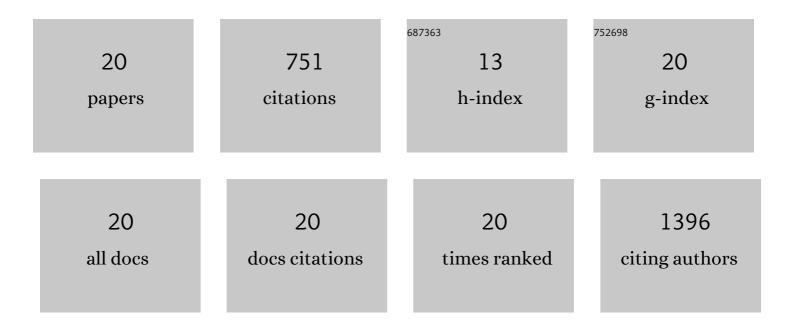
## Niels Christian MÃ,ller

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/403201/publications.pdf Version: 2024-02-01



| #  | Article   | IF                 | CITATIONS      |
|----|---|--------------------|----------------|
| 1  | Variations in accelerometry measured physical activity and sedentary time across Europe –<br>harmonized analyses of 47,497 children and adolescents. International Journal of Behavioral<br>Nutrition and Physical Activity, 2020, 17, 38.  | 4.6                | 176            |
| 2  | Study protocol. The Childhood Health, Activity, and Motor Performance School Study Denmark (The) Tj ETQqC   | 0 0 0 rgBT /0      | Overlock 10 Ti |
| 3  | Muscle strength in youth and cardiovascular risk in young adulthood (the European Youth Heart) Tj ETQq $11$ C   | ).784314 rg<br>6.7 | gBT /Overlock  |
| 4  | Do extra compulsory physical education lessons mean more physically active children - findings from<br>the childhood health, activity, and motor performance school study Denmark (The CHAMPS-study DK).<br>International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 121. | 4.6                | 64             |
| 5  | The effect on cardiorespiratory fitness after an 8-week period of commuter cycling — A randomized controlled study in adults. Preventive Medicine, 2011, 53, 172-177.   | 3.4                | 49             |
| 6  | A prospective study of screen time in adolescence and depression symptoms in young adulthood.<br>Preventive Medicine, 2015, 81, 108-113.  | 3.4                | 47             |
| 7  | Associations between objectively measured physical activity intensity in childhood and measures of<br>subclinical cardiovascular disease in adolescence: prospective observations from the European Youth<br>Heart Study. British Journal of Sports Medicine, 2014, 48, 1502-1507.              | 6.7                | 40             |
| 8  | Personal Characteristics and Demographic Factors Associated with Objectively Measured Physical Activity in Children Attending Preschool. Pediatric Exercise Science, 2009, 21, 209-219.   | 1.0                | 37             |
| 9  | Physical activity, sedentary behavior, and long-term cardiovascular risk in young people: A review and<br>discussion of methodology in prospective studies. Journal of Sport and Health Science, 2016, 5, 145-150.  | 6.5                | 28             |
| 10 | Descriptive analysis of preschool physical activity and sedentary behaviors – a cross sectional study of 3-year-olds nested in the SKOT cohort. BMC Public Health, 2017, 17, 613.   | 2.9                | 26             |
| 11 | Symptoms of depression in young adulthood is associated with unfavorable clinical- and behavioral cardiovascular disease risk factors. Preventive Medicine Reports, 2018, 11, 209-215.  | 1.8                | 21             |
| 12 | 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.   | 3.4                | 19             |
| 13 | Protocol for evaluating the impact of a national school policy on physical activity levels in Danish<br>children and adolescents: the PHASAR study - a natural experiment. BMC Public Health, 2018, 18, 1245.   | 2.9                | 14             |
| 14 | The multivariate physical activity signature associated with metabolic health in children and youth:<br>An International Children's Accelerometry Database (ICAD) analysis. Preventive Medicine, 2020, 141,<br>106266.  | 3.4                | 10             |
| 15 | Long-term follow-up on biological risk factors, adiposity, and cardiorespiratory fitness development<br>in a physical education intervention: a natural experiment (CHAMPS-study DK). BMC Public Health, 2018,<br>18, 605.  | 2.9                | 8              |
| 16 | Vigorous physical activity is important in maintaining a favourable health trajectory in active children: the CHAMPS Study-DK. Scientific Reports, 2021, 11, 19211.   | 3.3                | 7              |
| 17 | Developmental Trajectories of Body Mass Index, Waist Circumference, and Aerobic Fitness in Youth:<br>Implications for Physical Activity Guideline Recommendations (CHAMPS Study-DK). Sports Medicine,<br>2020, 50, 2253-2261.   | 6.5                | 5              |
| 18 | Bicycling for Transportation and Recreation in Cardiovascular Disease Prevention. Current<br>Cardiovascular Risk Reports, 2019, 13, 1.  | 2.0                | 2              |

| #  | Article  | IF  | CITATIONS |
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| 19 | Weekly variation in markers of cardiometabolic health – the possible effect of weekend behavior –<br>aÂcross-sectional study. BMC Cardiovascular Disorders, 2020, 20, 405. | 1.7 | 2         |
| 20 | Manual Annotation of Time in Bed Using Free-Living Recordings of Accelerometry Data. Sensors, 2021, 21, 8442.  | 3.8 | 2         |