## Eric E Wickel

## List of Publications by Year in descending order

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Results of a referral-based weight management program targeted toward children aged 2 to $6 \hat{6} € \%$ oyears
with obesity or severe obesity. BMC Pediatrics, $2019,19,504$.

Prospective bi-directional associations between sedentary time and physical activity with cognitive performance: a cohort study. Journal of Sports Sciences, 2019, 37, 630-637.

The impact of participation in extra-curricular physical activity on males from disadvantaged schools. European Physical Education Review, 2017, 23, 60-72.

Sedentary Time, Physical Activity, and Executive Function in a Longitudinal Study of Youth. Journal of Physical Activity and Health, 2017, 14, 222-228.

School's out â€ now what? Objective estimates of afterschool sedentary time and physical activity
5 Schoo shildhood to adolescence. Journal of Science and Medicine in Sport, 2016, 19, 654-658.
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Evaluating the utility of the body adiposity index in adolescent boys and girls. Journal of Science and
Medicine in Sport, 2014, 17, 434-438.

Reporting the Reliability of Accelerometer Data with and without Missing Values. PLoS ONE, 2014, 9,

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Patterns of Noncompliance in Adolescent Field-Based Accelerometer Research. Journal of Physical
Activity and Health, 2013, 10, 1181-1185.

Variables Associated With Active and Inactive Behavior During the After-School Period. Pediatric
Exercise Science, 2013, 25, 288-299.

Longitudinal Change in Active and Sedentary Behavior During the After-School Hours. Journal of Physical Activity and Health, 2013, 10, 416-422.

Reliability and validity of the Mywellness Key physical activity monitor. Clinical Epidemiology, 2013, 5,
13.

Applying Generalizability Theory to Estimate Habitual Activity Levels. Medicine and Science in Sports and Exercise, 2010, 42, 1528-1534.

Blood lactate responses to exercise performed on a high-speed inertial device. Isokinetics and Exercise Science, 2009, 17, 1-7.

Day-to-day variability in voluntary wheel running among genetically differentiated lines of mice that vary in activity level. European Journal of Applied Physiology, 2009, 106, 613-619.

Maturity-Related Variation in Moderate-to-Vigorous Physical Activity Among 9â€" 14 Year Olds. Journal of Physical Activity and Health, 2009, 6, 597-605.

The Biological Basis of Physical Activity in Children: Revisited. Pediatric Exercise Science, 2009, 21, 257-272.

Lumbar mechanics of floor to knuckle height lifting on sloped surfaces. International Journal of
Industrial Ergonomics, 2008, 38, 47-55.

The effect of floor slope on sub-maximal lifting capacity and technique. Applied Ergonomics, 2008, 39,
296-304.
Albuterol and Exercise Effects on Ankle Extensor Strength during 40 Days of Unloading. Aviation,
Space, and Environmental Medicine, 2008, 79, 577-584.
22 Maturity-Related Differences in Physical Activity among 13- to 14-Year-Old Adolescents. Pediatric
Exercise Science, 2007, 19, 384-392.

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Contribution of Youth Sport to Total Daily Physical Activity among 6-to 12-yr-old Boys. Medicine and
Science in Sports and Exercise, 2007, 39, 1493-1500.
0.2188

Do children take the same number of steps every day?. American Journal of Human Biology, 2007, 19, 537-543.
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Combined influence of cardiorespiratory fitness and body mass index on cardiovascular disease risk
27 factors among 8 â " 18 year old youth: The Aerobics Center Longitudinal Study. Pediatric Obesity, 2007, 2,
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84 66-72.

Predictive validity of an age-specific MET equation among youth of varying body size. European Journal of Applied Physiology, 2007, 101, 555-563.
Concurrent Validation of the Bouchard Diary with an Accelerometry-Based Monitor. Medicine and
Science in Sports and Exercise, 2006, 38, 373-379.
0.239

Moving on land: an explanation of pedometer counts in children. European Journal of Applied

