

Eric E Wickel

List of Publications by Year in descending order

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32
papers

1,145
citations

471061

17
h-index

414034

32
g-index

32
all docs

32
docs citations

32
times ranked

1669
citing authors

#	ARTICLE	IF	CITATIONS
1	Contribution of Youth Sport to Total Daily Physical Activity among 6- to 12-yr-old Boys. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, 1493-1500.	0.2	188
2	Relationship between adolescent fitness and fatness and cardiovascular disease risk factors in adulthood: The Aerobics Center Longitudinal Study (ACLS). <i>American Heart Journal</i> , 2005, 149, 46-53.	1.2	178
3	Combined Influence of Physical Activity and Screen Time Recommendations on Childhood Overweight. <i>Journal of Pediatrics</i> , 2008, 153, 209-214.	0.9	135
4	Combined influence of cardiorespiratory fitness and body mass index on cardiovascular disease risk factors among 8-18 year old youth: The Aerobics Center Longitudinal Study. <i>Pediatric Obesity</i> , 2007, 2, 66-72.	3.2	84
5	The Biological Basis of Physical Activity in Children: Revisited. <i>Pediatric Exercise Science</i> , 2009, 21, 257-272.	0.5	67
6	Evaluation of youth pedometer-determined physical activity guidelines using receiver operator characteristic curves. <i>Preventive Medicine</i> , 2008, 46, 419-424.	1.6	49
7	Maturity-Related Variation in Moderate-to-Vigorous Physical Activity Among 9-14 Year Olds. <i>Journal of Physical Activity and Health</i> , 2009, 6, 597-605.	1.0	45
8	Maturity-Related Differences in Physical Activity among 13- to 14-Year-Old Adolescents. <i>Pediatric Exercise Science</i> , 2007, 19, 384-392.	0.5	40
9	Concurrent Validation of the Bouchard Diary with an Accelerometry-Based Monitor. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, 373-379.	0.2	39
10	Reliability and Validity of Questions on the Youth Media Campaign Longitudinal Survey. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, 612-621.	0.2	39
11	Applying Generalizability Theory to Estimate Habitual Activity Levels. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 1528-1534.	0.2	34
12	Patterns of Noncompliance in Adolescent Field-Based Accelerometer Research. <i>Journal of Physical Activity and Health</i> , 2013, 10, 1181-1185.	1.0	34
13	Moving on land: an explanation of pedometer counts in children. <i>European Journal of Applied Physiology</i> , 2005, 93, 440-446.	1.2	28
14	Do children take the same number of steps every day?. <i>American Journal of Human Biology</i> , 2007, 19, 537-543.	0.8	19
15	School's out - now what? Objective estimates of afterschool sedentary time and physical activity from childhood to adolescence. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 654-658.	0.6	19
16	Sedentary Time, Physical Activity, and Executive Function in a Longitudinal Study of Youth. <i>Journal of Physical Activity and Health</i> , 2017, 14, 222-228.	1.0	19
17	Reliability and validity of the Mywellness Key physical activity monitor. <i>Clinical Epidemiology</i> , 2013, 5, 13.	1.5	18
18	Longitudinal Change in Active and Sedentary Behavior During the After-School Hours. <i>Journal of Physical Activity and Health</i> , 2013, 10, 416-422.	1.0	17

#	ARTICLE	IF	CITATIONS
19	Estimated Energy Expenditure and Physical Activity Patterns of Adolescent Distance Runners. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2007, 17, 178-188.	1.0	13
20	Day-to-day variability in voluntary wheel running among genetically differentiated lines of mice that vary in activity level. <i>European Journal of Applied Physiology</i> , 2009, 106, 613-619.	1.2	13
21	Albuterol and Exercise Effects on Ankle Extensor Strength during 40 Days of Unloading. <i>Aviation, Space, and Environmental Medicine</i> , 2008, 79, 577-584.	0.6	10
22	Reporting the Reliability of Accelerometer Data with and without Missing Values. <i>PLoS ONE</i> , 2014, 9, e114402.	1.1	9
23	Predictive validity of an age-specific MET equation among youth of varying body size. <i>European Journal of Applied Physiology</i> , 2007, 101, 555-563.	1.2	8
24	Evaluating the utility of the body adiposity index in adolescent boys and girls. <i>Journal of Science and Medicine in Sport</i> , 2014, 17, 434-438.	0.6	7
25	Blood lactate responses to exercise performed on a high-speed inertial device. <i>Isokinetics and Exercise Science</i> , 2009, 17, 1-7.	0.2	6
26	Lumbar mechanics of floor to knuckle height lifting on sloped surfaces. <i>International Journal of Industrial Ergonomics</i> , 2008, 38, 47-55.	1.5	5
27	The effect of floor slope on sub-maximal lifting capacity and technique. <i>Applied Ergonomics</i> , 2008, 39, 296-304.	1.7	5
28	Variables Associated With Active and Inactive Behavior During the After-School Period. <i>Pediatric Exercise Science</i> , 2013, 25, 288-299.	0.5	5
29	The impact of participation in extra-curricular physical activity on males from disadvantaged schools. <i>European Physical Education Review</i> , 2017, 23, 60-72.	1.2	4
30	Prospective bi-directional associations between sedentary time and physical activity with cognitive performance: a cohort study. <i>Journal of Sports Sciences</i> , 2019, 37, 630-637.	1.0	4
31	Results of a referral-based weight management program targeted toward children aged 2 to 6 years with obesity or severe obesity. <i>BMC Pediatrics</i> , 2019, 19, 504.	0.7	3
32	Effect of floor slope on submaximal lifting capacity. <i>Biomedical Sciences Instrumentation</i> , 2004, 40, 283-9.	0.2	1