Katrina D Dubose

List of Publications by Year
in descending order

51 papers	2,200 citations	430442 18 h-index	253896 43 g-index
51 all docs	51 docs citations	51 times ranked	3338 citing authors

#	Article	IF	Citations
1	Associations of Percent Body Fat and Motor Skill Development in Preschool-Aged Children: National Youth Fitness Survey. Childhood Obesity, 2022, 18, 50-55.	0.8	4
2	Physical activity types and motor skills in 3-5-year old children: National Youth Fitness Survey. Journal of Science and Medicine in Sport, 2020, 23, 390-395.	0.6	15
3	Physical Activity Coparticipation Among Parentâ€“Young-Child Dyads. Pediatric Exercise Science, 2020, 32, 132-139.	0.5	6
4	Validity and Reliability of Proximity Detection with Bluetooth-Enabled Accelerometers among Adults. Measurement in Physical Education and Exercise Science, 2019, 23, 272-279.	1.3	6
5	A school-based mentoring program developing healthy behaviors of adolescents with intellectual and developmental disabilities: A pilot feasibility study. Disability and Health Journal, 2019, 12, 727-731.	1.6	13
6	Cardiac autonomic function and its association with cardiometabolic disease risk factors in Black South African children. Autonomic Neuroscience: Basic and Clinical, 2019, 219, 1-4.	1.4	4
7	The Impact Of A Workplace Wellness Program On Employees In A University Setting. Medicine and Science in Sports and Exercise, 2019, 51, 857-857.	0.2	0
8	Joint Relationship Between Physical Activity, Weight Status, and Motor Skills in Children Aged 3 to 10 Years. Perceptual and Motor Skills, 2018, 125, 003151251876700.	0.6	13
9	Physical Activity, Body Mass Index, and Clustered Metabolic Risk in U.S. Adolescents: 2007â€“2012 Nhanes. Metabolic Syndrome and Related Disorders, 2018, 16, 97-103.	0.5	2
10	Exercise Effects on Adipose Tissue Postprandial Lipolysis and Blood Flow in Children. Medicine and Science in Sports and Exercise, 2018, 50, 1249-1257.	0.2	3
11	Development of 1-mile walk tests to estimate aerobic fitness in children. Measurement in Physical Education and Exercise Science, 2018, 22, 167-176.	1.3	1
12	Physical Activity, BMI, and Blood Pressure in US Youth: NHANES 2003â€“2006. Pediatric Exercise Science, 2018, 30, 418-425.	0.5	17
13	Short-Term High-Intensity Interval Training Is Superior to Moderate-Intensity Continuous Training in Improving Cardiac Autonomic Function in Children. Cardiology, 2018, 141, 1-8.	0.6	9
14	Do Short-Term Exercise Interventions Improve Cardiometabolic Risk Factors in Children?. Journal of Pediatrics, 2018, 203, 325-329.	0.9	24
15	Does low volume high-intensity interval training elicit superior benefits to continuous low to moderate-intensity training in cancer survivors?. World Journal of Clinical Oncology, 2018, 9, 1-12.	0.9	20
16	Dose Knowledge of Physical Activity Recommendations Change After a Physical Activity Intervention?. Medicine and Science in Sports and Exercise, 2018, 50, 49.	0.2	0
17	Physical Activity, Body Mass Index And Cardio-Metabolic Risk In U.S. Adolescents. Medicine and Science in Sports and Exercise, 2017, 49, 969.	0.2	0
18	Can a Parental Modeling Physical Activity Intervention Improve Physical Activity and Body Composition in Adults and Young Children. Medicine and Science in Sports and Exercise, 2017, 49, 881.	0.2	0

#	Article	IF	Citations
19	The Relationship Between Physical Activity and the Metabolic Syndrome Score in Children. Pediatric Exercise Science, 2015, 27, 364-371.	0.5	8
20	Responses of Lipolysis to Physical Activity in Lean and Overweight Children. Medicine and Science in Sports and Exercise, 2015, 47, 827.	0.2	0
21	The Relationship Between Physical Activity and the Metabolic Syndrome Score in Children. Pediatric Exercise Science, 2015, 27, 364-371.	0.5	2
22	The Relationship Between Objectively Measured Physical Activity, Salivary Cortisol, and the Metabolic Syndrome Score in Girls. Pediatric Exercise Science, 2014, 26, 221-230.	0.5	11
23	The Effect of a Telephone-Based Physical Activity Intervention in Obese Adolescents. Medicine and Science in Sports and Exercise, 2014, 46, 170.	0.2	0
24	The relation between salivary cortisol and the metabolic syndrome score in girls. Journal of Pediatric Endocrinology and Metabolism, 2013, 26, 841-7.	0.4	4
25	Development and validation of a tool for assessing glucose impairment in adolescents. Preventing Chronic Disease, 2012, 9, E104.	1.7	3
26	A randomized controlled trial of continuous activity, short bouts, and a 10,000 step guideline in inactive adults. Preventive Medicine, 2011, 52, 120-125.	1.6	23
27	Effects of a Before-School Physical Activity Program on Physical Activity and On-Task Behavior. Medicine and Science in Sports and Exercise, 2011, 43, 24.	0.2	9
28	Relationships Between Salivary Cortisol, Physical Activity Levels, And The Metabolic Syndrome Score. Medicine and Science in Sports and Exercise, 2011, 43, 789-790.	0.2	0
29	Construct validity of a continuous metabolic syndrome score in children. Diabetology and Metabolic Syndrome, 2010, 2, 8.	1.2	101
30	Promotion of physical activity among oncologists in the United States. The Journal of Supportive Oncology, 2010, 8, 35-41.	2.3	33
31	Physical Activity Across the Curriculum (PAAC): A randomized controlled trial to promote physical activity and diminish overweight and obesity in elementary school children. Preventive Medicine, 2009, 49, 336-341.	1.6	428
32	Physical activity across the curriculum (PAAC): Rationale and design. Contemporary Clinical Trials, 2008, 29, 83-93.	0.8	39
33	An Assessment of the Walkability of Two School Neighborhoods in Greenville, North Carolina. Journal of Public Health Management and Practice, 2008, 14, e1-e8.	0.7	6
34	Relationship between Physical Activity Levels and the Metabolic Syndrome Score. Medicine and Science in Sports and Exercise, 2008, 40, S225.	0.2	0
35	Aerobic Fitness Attenuates the Metabolic Syndrome Score in Normal-Weight, at-Risk-for-Overweight, and Overweight Children. Pediatrics, 2007, 120, e1262-e1268.	1.0	134
36	Validation of a Historical Physical Activity Questionnaire in Middle-Aged Women. Journal of Physical Activity and Health, 2007, 4, 343-355.	1.0	13

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37	Fatness, Fitness, and Insulin Sensitivity Among 7â€•to 9â€Yearâ€Old Children. Obesity, 2007, 15, 2135-2144.	1.5	39
38	Prevalence of the metabolic syndrome in elementary school children. Acta Paediatrica, International Journal of Paediatrics, 2006, 95, 1005-1011.	0.7	53
39	Agreement between skinfold-predicted percent fat and percent fat from whole-body bioelectrical impedance analysis in children and adolescents. Pediatric Obesity, 2006, 1, 168-175.	3.2	7
40	Reliability and Validity of the Occupational Physical Activity Questionnaire. Medicine and Science in Sports and Exercise, 2005, 37, 2075-2083.	0.2	63
41	The Relationship Between Leisure-Time Physical Activity and the Metabolic Syndrome: An Examination of NHANES III, 1988-1994. Journal of Physical Activity and Health, 2005, 2, 470-487.	1.0	12
42	A Preliminary study of one year of pedometer self-monitoring. Annals of Behavioral Medicine, 2004, 28, 158-162.	1.7	152
43	Nonoccupational Physical Activity by Degree of Urbanization and U.S. Geographic Region. Medicine and Science in Sports and Exercise, 2004, 36, 2093-2098.	0.2	90
44	The role of exercise for weight loss and maintenance. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2004, 18, 1009-1029.	1.0	44
45	The Prevalence of Leisure-Time Physical Activity Among Diabetics in South Carolina. Southern Medical Journal, 2004, 97, 141-144.	0.3	6
46	Physical Activity Trends in South Carolina, 1994â€“2000. Southern Medical Journal, 2004, 97, 806-810.	0.3	8
47	The hypertriglyceridemic waist phenotype among women. Atherosclerosis, 2003, 171, 123-130.	0.4	124
48	Physical Activity Levels Among Overweight and Obese Adults in South Carolina. Southern Medical Journal, 2003, 96, 539-543.	0.3	21
49	Worry Regarding Major Diseases Among Older African-American, Native-American, and Caucasian Women. Women and Health, 2002, 36, 83-99.	0.4	25
50	Cardiorespiratory Fitness and C-Reactive Protein Among a Tri-Ethnic Sample of Women. Circulation, 2002, 106, 403-406.	1.6	155
51	Blood Lipid and Lipoprotein Adaptations to Exercise. Sports Medicine, 2001, 31, 1033-1062.	3.1	450