

Sofiya Alhassan

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28
papers

1,732
citations

15
h-index

29
g-index

29
ext. papers

1,967
ext. citations

4.5
avg, IF

4.21
L-index

#	Paper	IF	Citations
28	Comparison of the Atkins, Zone, Ornish, and LEARN diets for change in weight and related risk factors among overweight premenopausal women: the A TO Z Weight Loss Study: a randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2007 , 297, 969-77	27.4	702
27	Sedentary Behavior and Cardiovascular Morbidity and Mortality: A Science Advisory From the American Heart Association. <i>Circulation</i> , 2016 , 134, e262-79	16.7	325
26	Dietary adherence and weight loss success among overweight women: results from the A TO Z weight loss study. <i>International Journal of Obesity</i> , 2008 , 32, 985-91	5.5	140
25	The effects of increasing outdoor play time on physical activity in Latino preschool children. <i>Pediatric Obesity</i> , 2007 , 2, 153-8		114
24	A randomized controlled trial of culturally tailored dance and reducing screen time to prevent weight gain in low-income African American girls: Stanford GEMS. <i>JAMA Pediatrics</i> , 2010 , 164, 995-1004		112
23	Effects of locomotor skill program on minority preschoolers' physical activity levels. <i>Pediatric Exercise Science</i> , 2012 , 24, 435-49	2	49
22	Accuracy of accelerometer regression models in predicting energy expenditure and METs in children and youth. <i>Pediatric Exercise Science</i> , 2012 , 24, 519-36	2	28
21	Estimating physical activity from incomplete accelerometer data in field studies. <i>Journal of Physical Activity and Health</i> , 2008 , 5 Suppl 1, S112-25	2.5	26
20	A Pilot Study to Examine the Effect of Additional Structured Outdoor Playtime on Preschoolers' Physical Activity Levels. <i>Child Care in Practice</i> , 2013 , 19, 23-35	0.9	23
19	Intervention fidelity in a teacher-led program to promote physical activity in preschool-age children. <i>Preventive Medicine</i> , 2014 , 69 Suppl 1, S34-6	4.3	22
18	Design and baseline characteristics of the Short bouts of Exercise for Preschoolers (STEP) study. <i>BMC Public Health</i> , 2012 , 12, 582	4.1	20
17	Feasibility and Effects of Short Activity Breaks for Increasing Preschool-Age Children's Physical Activity Levels. <i>Journal of School Health</i> , 2016 , 86, 526-33	2.1	20
16	Blood lipid responses to plant stanol ester supplementation and aerobic exercise training. <i>Metabolism: Clinical and Experimental</i> , 2006 , 55, 541-9	12.7	18
15	Blood lipid responses after continuous and accumulated aerobic exercise. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2006 , 16, 245-54	4.4	18
14	Energy cost of common activities in children and adolescents. <i>Journal of Physical Activity and Health</i> , 2013 , 10, 62-9	2.5	15
13	Objective Analysis of Preschoolers' Physical Activity Patterns During Free Playtime. <i>Journal of Physical Activity and Health</i> , 2015 , 12, 1253-8	2.5	14
12	Metabolic syndrome: do clinical criteria identify similar individuals among overweight premenopausal women?. <i>Metabolism: Clinical and Experimental</i> , 2008 , 57, 49-56	12.7	13

11	Objectively measured physical activity and cardiovascular disease risk factors in African American girls. <i>Ethnicity and Disease</i> , 2008 , 18, 421-6	1.8	13
10	Associations among physical activity, screen time, and sleep in low socioeconomic status urban girls. <i>Preventive Medicine Reports</i> , 2017 , 5, 275-278	2.6	11
9	Defining accelerometer thresholds for physical activity in girls using ROC analysis. <i>Journal of Physical Activity and Health</i> , 2010 , 7, 45-53	2.5	10
8	Process evaluation of a culturally-tailored physical activity intervention in African-American mother-daughter dyads. <i>Preventive Medicine Reports</i> , 2017 , 8, 88-92	2.6	8
7	Facilitators, barriers, and components of a culturally tailored afterschool physical activity program in preadolescent African American girls and their mothers. <i>Ethnicity and Disease</i> , 2014 , 24, 8-13	1.8	7
6	Effect of a culturally-tailored mother-daughter physical activity intervention on pre-adolescent African-American girls' physical activity levels. <i>Preventive Medicine Reports</i> , 2018 , 11, 7-14	2.6	6
5	Feasibility of Integrating Physical Activity Into Early Education Learning Standards on Preschooler's Physical Activity Levels. <i>Journal of Physical Activity and Health</i> , 2019 , 16, 101-107	2.5	5
4	Behavioral Effects of a Locomotor-Based Physical Activity Intervention in Preschoolers. <i>Journal of Physical Activity and Health</i> , 2018 , 15, 46-52	2.5	5
3	Socio-Cultural and Environmental Factors that Influence Weight-Related Behaviors: Focus Group Results from African-American Girls and Their Mothers. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	5
2	Feasibility, Acceptability, and Preliminary Efficacy of a Recess-Based Fitness Intervention in Elementary School Children. <i>International Journal of Exercise Science</i> , 2019 , 12, 1225-1243	1.3	3
1	Understanding the Perceptions, Practices, and Barriers of Physical Activity Opportunities in Toddler Classroom: A Qualitative Study in Toddler Childcare Providers. <i>International Journal of Early Childhood</i> , 2021 , 53, 315-331	3.1	0