Deirdre M Harrington

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7313909/publications.pdf

Version: 2024-02-01

45 papers

1,443 citations

430442 18 h-index 37 g-index

47 all docs

47 docs citations

47 times ranked

2605 citing authors

#	Article	IF	CITATIONS
1	"ls Everybody Comfortable?â€#xd; Thinking Through Co-design Approaches to Better Support Girls' Physical Activity in Schools. Qualitative Research in Sport, Exercise and Health, 2023, 15, 248-263.	3.3	8
2	Changes in commuting behaviours in response to the COVID-19 pandemic in the UK. Journal of Transport and Health, 2022, 24, 101313.	1.1	58
3	Development of a core outcome set for school-based intervention studies on preventing childhood overweight and obesity: study protocol. BMJ Open, 2022, 12, e051726.	0.8	3
4	Development of an Interactive Lifestyle Programme for Adolescents at Risk of Developing Type 2 Diabetes: PRE-STARt. Children, 2021, 8, 69.	0.6	3
5	Concurrent screen use and crossâ€sectional association with lifestyle behaviours and psychosocial health in adolescent females. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 2164-2170.	0.7	5
6	The Daily Mile in practice: implementation and adaptation of the school running programme in a multiethnic city in the UK. BMJ Open, 2021, 11 , e046655.	0.8	6
7	EXTending availability of self-management structured EducatioN programmes for people with type 2 Diabetes in low-to-middle income countries (EXTEND)—a feasibility study in Mozambique and Malawi. BMJ Open, 2021, 11, e047425.	0.8	3
8	Challenges and solutions for diabetes early career researchers in the COVIDâ€19 recovery: Perspectives of the Diabetes UK Innovators in Diabetes. Diabetic Medicine, 2021, , e14698.	1.2	0
9	Physical activity and exercise in the management of type 2 diabetes: where to start? Practical Diabetes, 2021, 38, 35.	0.1	6
10	Sleep characteristics and health-related quality of life in 9- to 11-year-old children from 12 countries. Sleep Health, 2020, 6, 4-14.	1.3	24
11	Maturational timing, physical self-perceptions and physical activity in UK adolescent females: investigation of a mediated effects model. Annals of Human Biology, 2020, 47, 384-390.	0.4	5
12	The reimagination of school-based physical activity researchÂin the COVID-19 era. PLoS Medicine, 2020, 17, e1003267.	3.9	5
13	Global Matrix 3.0 physical activity report card for children and youth: a comparison across Europe. Public Health, 2020, 187, 150-156.	1.4	17
14	Micro-costing and a cost-consequence analysis of the †Girls Active†programme: A cluster randomised controlled trial. PLoS ONE, 2019, 14, e0221276.	1.1	5
15	Evaluation and refinement of the PRESTARt tool for identifying 12–14 year olds at high lifetime risk of developing type 2 diabetes compared to a clinicians assessment of risk: a cross-sectional study. BMC Endocrine Disorders, 2019, 19, 79.	0.9	4
16	A data-driven, meaningful, easy to interpret, standardised accelerometer outcome variable for global surveillance. Journal of Science and Medicine in Sport, 2019, 22, 1132-1138.	0.6	32
17	Process evaluation of the school-based Girls Active programme. BMC Public Health, 2019, 19, 1187.	1.2	19
18	Enhancing the value of accelerometer-assessed physical activity: meaningful visual comparisons of data-driven translational accelerometer metrics. Sports Medicine - Open, 2019, 5, 47.	1.3	40

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19	A school-based intervention (â€~Girls Active') to increase physical activity levels among 11- to 14-year-old girls: cluster RCT. Public Health Research, 2019, 7, 1-162.	0.5	14
20	Beyond Cut Points: Accelerometer Metrics that Capture the Physical Activity Profile. Medicine and Science in Sports and Exercise, 2018, 50, 1323-1332.	0.2	114
21	Effectiveness of the †Girls Active' school-based physical activity programme: A cluster randomised controlled trial. International Journal of Behavioral Nutrition and Physical Activity, 2018, 15, 40.	2.0	47
22	Compliance of Adolescent Girls to Repeated Deployments of Wrist-Worn Accelerometers. Medicine and Science in Sports and Exercise, 2018, 50, 1508-1517.	0.2	22
23	Minimum Wear Duration for the activPAL Professional Activity Monitor in Adolescent Females. Pediatric Exercise Science, 2017, 29, 427-433.	0.5	6
24	Associations Between Anthropometric Measurements and Cardiometabolic Risk Factors in White European and South Asian Adults in the United Kingdom. Mayo Clinic Proceedings, 2017, 92, 925-933.	1.4	16
25	Study design and protocol for a mixed methods evaluation of an intervention to reduce and break up sitting time in primary school classrooms in the UK: The CLASS PAL (Physically Active Learning) Programme. BMJ Open, 2017, 7, e019428.	0.8	11
26	Results From Ireland North and South's 2016 Report Card on Physical Activity for Children and Youth. Journal of Physical Activity and Health, 2016, 13, S183-S188.	1.0	24
27	Householdâ€kevel correlates of children's physical activity levels in and across 12 countries. Obesity, 2016, 24, 2150-2157.	1.5	18
28	Cardiometabolic Risk Factor Response to a Lifestyle Intervention: A Randomized Trial. Metabolic Syndrome and Related Disorders, 2015, 13, 125-131.	0.5	6
29	Correlates of Total Sedentary Time and Screen Time in 9–11 Year-Old Children around the World: The International Study of Childhood Obesity, Lifestyle and the Environment. PLoS ONE, 2015, 10, e0129622.	1.1	211
30	Uncovering physiological mechanisms for health disparities in type 2 diabetes. Ethnicity and Disease, 2015, 25, 31-7.	1.0	17
31	Steps ahead: A randomized trial to reduce unhealthy weight gain in the lower Mississippi delta. Obesity, 2014, 22, E21-8.	1.5	10
32	Light-Intensity Physical Activity Is Associated with Adiposity in Adolescent Females. Medicine and Science in Sports and Exercise, 2014, 46, 2295-2300.	0.2	25
33	Cardiovascular Health Metrics and Accelerometer-Measured Physical Activity Levels: National Health and Nutrition Examination Survey, 2003-2006. Mayo Clinic Proceedings, 2014, 89, 81-86.	1.4	14
34	The descriptive epidemiology of sitting among US adults, NHANES 2009/2010. Journal of Science and Medicine in Sport, 2014, 17, 371-375.	0.6	46
35	Results from Ireland's 2014 Report Card on Physical Activity in Children and Youth. Journal of Physical Activity and Health, 2014, 11, S63-S68.	1.0	1
36	Television, Adiposity, and Cardiometabolic Risk in Children and Adolescents. American Journal of Preventive Medicine, 2013, 44, 40-47.	1.6	62

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37	A Steps/Minute Value for Moderate Intensity Physical Activity in Adolescent Females. Pediatric Exercise Science, 2012, 24, 399-408.	0.5	16
38	Relationship between abdominal fat and bone mineral density in white and African American adults. Bone, 2012, 50, 576-579.	1.4	66
39	Anthropometric Correlates of Total Body Fat, Abdominal Adiposity, and Cardiovascular Disease Risk Factors in a Biracial Sample of Men and Women. Mayo Clinic Proceedings, 2012, 87, 452-460.	1.4	92
40	The measurement of sedentary patterns and behaviors using the activPALâ,, Professional physical activity monitor. Physiological Measurement, 2012, 33, 1887-1899.	1.2	61
41	Criterion and Concurrent Validity of the activPALâ,, Professional Physical Activity Monitor in Adolescent Females. PLoS ONE, 2012, 7, e47633.	1.1	91
42	Validation of MET estimates and step measurement using the ActivPAL physical activity logger. Journal of Sports Sciences, 2011, 29, 627-633.	1.0	89
43	Step-based translation of physical activity guidelines in the Lower Mississippi Delta. Applied Physiology, Nutrition and Metabolism, 2011, 36, 583-585.	0.9	4
44	Cross-Sectional analysis of levels and patterns of objectively measured sedentary time in adolescent females. International Journal of Behavioral Nutrition and Physical Activity, 2011, 8, 120.	2.0	50
45	Body Adiposity Index, Body Mass Index, and Body Fat in White and Black Adults. JAMA - Journal of the American Medical Association, 2011, 306, 828-30.	3.8	63