

Marc Adams

List of Publications by Year in Descending Order

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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.

67
papers

3,951
citations

33
h-index

62
g-index

71
ext. papers

4,582
ext. citations

4.6
avg, IF

5.06
L-index

#	Paper	IF	Citations
67	Adaptive Goals and Reinforcement Timing to Increase Physical Activity in Adults: A Factorial Randomized Trial.. <i>American Journal of Preventive Medicine</i> , 2022 , 62, e57-e68	6.1	0
66	The Moderating Effect of Distance on Features of the Built Environment and Active School Transport. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	1
65	Built Environment, Physical Activity, and Obesity: Findings from the International Physical Activity and Environment Network (IPEN) Adult Study. <i>Annual Review of Public Health</i> , 2020 , 41, 119-139	20.6	49
64	A Culturally Relevant Smartphone-Delivered Physical Activity Intervention for African American Women: Development and Initial Usability Tests of Smart Walk. <i>JMIR MHealth and UHealth</i> , 2020 , 8, e15346	5.5	4
63	Effects of Bluetooth-Enabled Desk Ellipticals on Office Work Performance: Rationale, Design, and Protocol for a Randomized Trial With Overweight and Obese Adults. <i>JMIR Research Protocols</i> , 2020 , 9, e16275	2	1
62	Effects of Goal Type and Reinforcement Type on Self-Reported Domain-Specific Walking Among Inactive Adults: 2x2 Factorial Randomized Controlled Trial. <i>JMIR Formative Research</i> , 2020 , 4, e19863	2.5	
61	Design and rationale for evaluating salad bars and students' fruit and vegetable consumption: A cluster randomized factorial trial with objective assessments. <i>Contemporary Clinical Trials</i> , 2019 , 77, 37-45	2.3	2
60	Community food environment moderates association between health care provider advice to lose weight and eating behaviors. <i>Preventive Medicine Reports</i> , 2019 , 15, 100926	2.6	2
59	Associations of built environment and proximity of food outlets with weight status: Analysis from 14 cities in 10 countries. <i>Preventive Medicine</i> , 2019 , 129, 105874	4.3	5
58	Rationale and design of Smart Walk: A randomized controlled pilot trial of a smartphone-delivered physical activity and cardiometabolic risk reduction intervention for African American women. <i>Contemporary Clinical Trials</i> , 2019 , 77, 46-60	2.3	7
57	Adaptive step goals and rewards: a longitudinal growth model of daily steps for a smartphone-based walking intervention. <i>Journal of Behavioral Medicine</i> , 2018 , 41, 74-86	3.6	47
56	Tutorial for Using Control Systems Engineering to Optimize Adaptive Mobile Health Interventions. <i>Journal of Medical Internet Research</i> , 2018 , 20, e214	7.6	84
55	Evaluating the Carrot Rewards App, a Population-Level Incentive-Based Intervention Promoting Step Counts Across Two Canadian Provinces: Quasi-Experimental Study. <i>JMIR MHealth and UHealth</i> , 2018 , 6, e178	5.5	19
54	Patterns of food and physical activity environments related to children's food and activity behaviors: A latent class analysis. <i>Health and Place</i> , 2018 , 49, 19-29	4.6	15
53	School-Level Practices and Perceptions Associated With Salad Bars in Schools. <i>Journal of School Health</i> , 2018 , 88, 416-422	2.1	1
52	International comparison of observation-specific spatial buffers: maximizing the ability to estimate physical activity. <i>International Journal of Health Geographics</i> , 2017 , 16, 4	3.5	32
51	Adaptive goal setting and financial incentives: a 2x2 factorial randomized controlled trial to increase adults' physical activity. <i>BMC Public Health</i> , 2017 , 17, 286	4.1	51

50	Neighborhood built environment and socio-economic status in relation to multiple health outcomes in adolescents. <i>Preventive Medicine</i> , 2017 , 105, 88-94	4.3	50
49	Reliability between online raters with varying familiarities of a region: Microscale Audit of Pedestrian Streetscapes (MAPS). <i>Landscape and Urban Planning</i> , 2017 , 167, 240-248	7.7	11
48	Authors' Response. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2016 , 116, 1077-8	3.9	
47	Development and design of an intervention to improve physical activity in pregnant women using Text4baby. <i>Translational Behavioral Medicine</i> , 2016 , 6, 285-94	3.2	14
46	Before-school running/walking club: Effects on student on-task behavior. <i>Preventive Medicine Reports</i> , 2016 , 3, 196-202	2.6	18
45	International comparisons of the associations between objective measures of the built environment and transport-related walking and cycling: IPEN Adult Study. <i>Journal of Transport and Health</i> , 2016 , 3, 467-478	3	129
44	School Resources and Engagement in Technical Assistance Programs Is Associated with Higher Prevalence of Salad Bars in Elementary School Lunches in the United States. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2016 , 116, 417-426	3.9	12
43	Validity of two brief physical activity questionnaires with accelerometers among African-American women. <i>Primary Health Care Research and Development</i> , 2016 , 17, 265-76	1.6	19
42	Physical activity in relation to urban environments in 14 cities worldwide: a cross-sectional study. <i>Lancet, The</i> , 2016 , 387, 2207-17	4.0	602
41	Walking mediates associations between neighborhood activity supportiveness and BMI in the Women's Health Initiative San Diego cohort. <i>Health and Place</i> , 2016 , 38, 48-53	4.6	9
40	Comparison of field and online observations for measuring land uses using the Microscale Audit of Pedestrian Streetscapes (MAPS). <i>Journal of Transport and Health</i> , 2016 , 3, 278-286	3	18
39	Location of School Lunch Salad Bars and Fruit and Vegetable Consumption in Middle Schools: A Cross-Sectional Plate Waste Study. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2016 , 116, 407-416	3.9	41
38	GIS-measured walkability, transit, and recreation environments in relation to older adults' physical activity: A latent profile analysis. <i>Preventive Medicine</i> , 2016 , 93, 57-63	4.3	33
37	Correlates of Physical Activity among Blacks and Whites with Arthritis. <i>American Journal of Health Behavior</i> , 2015 , 39, 562-72	1.9	3
36	Patterns of Walkability, Transit, and Recreation Environment for Physical Activity. <i>American Journal of Preventive Medicine</i> , 2015 , 49, 878-87	6.1	49
35	Print versus a culturally-relevant Facebook and text message delivered intervention to promote physical activity in African American women: a randomized pilot trial. <i>BMC Womens Health</i> , 2015 , 15, 30	2.9	84
34	Patterns of neighborhood environment attributes in relation to children's physical activity. <i>Health and Place</i> , 2015 , 34, 164-70	4.6	46
33	Use of Salad Bars in Schools to Increase Fruit and Vegetable Consumption: Where's the Evidence?. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2015 , 115, 1233-6	3.9	25

32	The Walking Interventions Through Texting (WalkIT) Trial: Rationale, Design, and Protocol for a Factorial Randomized Controlled Trial of Adaptive Interventions for Overweight and Obese, Inactive Adults. <i>JMIR Research Protocols</i> , 2015 , 4, e108	2	12
31	Neighborhood environment and physical activity among older women: findings from the San Diego Cohort of the women's health initiative. <i>Journal of Physical Activity and Health</i> , 2014 , 11, 1070-7	2.5	38
30	International variation in neighborhood walkability, transit, and recreation environments using geographic information systems: the IPEN adult study. <i>International Journal of Health Geographics</i> , 2014 , 13, 43	3.5	139
29	Contribution of streetscape audits to explanation of physical activity in four age groups based on the Microscale Audit of Pedestrian Streetscapes (MAPS). <i>Social Science and Medicine</i> , 2014 , 116, 82-92	5.1	120
28	Complete home smoking bans and antitobacco contingencies: a natural experiment. <i>Nicotine and Tobacco Research</i> , 2014 , 16, 186-96	4.9	9
27	Residential proximity to major roadways and prevalent hypertension among postmenopausal women: results from the Women's Health Initiative San Diego Cohort. <i>Journal of the American Heart Association</i> , 2014 , 3, e000727	6	28
26	Perceived neighborhood environment and physical activity in 11 countries: do associations differ by country?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 57	8.4	66
25	Comparison of older and newer generations of ActiGraph accelerometers with the normal filter and the low frequency extension. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 51	8.4	92
24	Steps/day translation of the moderate-to-vigorous physical activity guideline for children and adolescents. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 49	8.4	67
23	Patterns of neighborhood environment attributes related to physical activity across 11 countries: a latent class analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 34	8.4	52
22	Associations of neighborhood characteristics with active park use: an observational study in two cities in the USA and Belgium. <i>International Journal of Health Geographics</i> , 2013 , 12, 26	3.5	59
21	Fruit and vegetable intake and eating behaviors mediate the effect of a randomized text-message based weight loss program. <i>Preventive Medicine</i> , 2013 , 56, 3-7	4.3	49
20	Environmental and demographic correlates of bicycling. <i>Preventive Medicine</i> , 2013 , 57, 456-60	4.3	92
19	Advancing science and policy through a coordinated international study of physical activity and built environments: IPEN adult methods. <i>Journal of Physical Activity and Health</i> , 2013 , 10, 581-601	2.5	136
18	An adaptive physical activity intervention for overweight adults: a randomized controlled trial. <i>PLoS ONE</i> , 2013 , 8, e82901	3.7	98
17	Neighborhood environment profiles for physical activity among older adults. <i>American Journal of Health Behavior</i> , 2012 , 36, 757-69	1.9	35
16	Neighborhood environment profiles related to physical activity and weight status: a latent profile analysis. <i>Preventive Medicine</i> , 2011 , 52, 326-31	4.3	65
15	A latent profile analysis of neighborhood recreation environments in relation to adolescent physical activity, sedentary time, and obesity. <i>Journal of Public Health Management and Practice</i> , 2010 , 16, 411-9	1.9	38

14	Do neighborhood environments moderate the effect of physical activity lifestyle interventions in adults?. <i>Health and Place</i> , 2010 , 16, 903-8	4.6	44
13	A theory-based framework for evaluating exergames as persuasive technology 2009 ,		24
12	Season of interview and self-report of summer sun protection behaviors. <i>Cancer Causes and Control</i> , 2009 , 20, 153-62	2.8	9
11	Translating physical activity recommendations for overweight adolescents to steps per day. <i>American Journal of Preventive Medicine</i> , 2009 , 37, 137-40	6.1	35
10	Latent growth curve modeling of adolescent physical activity: testing parallel process and mediation models. <i>Journal of Health Psychology</i> , 2009 , 14, 313-25	3.1	23
9	Reconceptualizing decisional balance in an adolescent sun protection intervention: mediating effects and theoretical interpretations. <i>Health Psychology</i> , 2009 , 28, 217-25	5	27
8	A text message-based intervention for weight loss: randomized controlled trial. <i>Journal of Medical Internet Research</i> , 2009 , 11, e1	7.6	475
7	Crossing borders: the impact of the California Tobacco Control Program on both sides of the US-Mexico border. <i>American Journal of Public Health</i> , 2008 , 98, 258-67	5.1	19
6	A randomized trial of a multicomponent intervention for adolescent sun protection behaviors. <i>JAMA Pediatrics</i> , 2007 , 161, 146-52		41
5	Correlates of home smoking bans among Mexican-Americans. <i>American Journal of Health Promotion</i> , 2007 , 21, 229-36	2.5	16
4	A review of eHealth interventions for physical activity and dietary behavior change. <i>American Journal of Preventive Medicine</i> , 2007 , 33, 336-345	6.1	457
3	Salad bars and fruit and vegetable consumption in elementary schools: a plate waste study. <i>Journal of the American Dietetic Association</i> , 2005 , 105, 1789-92		94
2	Smoking, exposure to secondhand smoke, and smoking restrictions in Tijuana, Mexico. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2005 , 18, 412-7	4.1	8
1	Evaluating the Carrot Rewards app, a population-level incentive-based intervention promoting step counts across two Canadian provinces: a quasi-experimental study (Preprint)		1