David A Dzewaltowski

List of Publications by Citations

109 papers	5,117 citations	32 h-index	71 g-index
143 ext. papers	5,570 ext. citations	2.8 avg, IF	5.47 L-index

#	Paper	IF	Citations
109	Toward a better understanding of the influences on physical activity: the role of determinants, correlates, causal variables, mediators, moderators, and confounders. *American Journal of Preventive Medicine*, **2002**, 23, 5-14	6.1	691
108	The future of health behavior change research: what is needed to improve translation of research into health promotion practice?. *Annals of Behavioral Medicine*, **2004**, 27, 3-12	4.5	432
107	Evaluating the impact of health promotion programs: using the RE-AIM framework to form summary measures for decision making involving complex issues. *Health Education Research*, **2006**, 21, 688-94	1.8	364
106	Beginning with the application in mind: designing and planning health behavior change interventions to enhance dissemination. *Annals of Behavioral Medicine*, **2005**, 29 Suppl, 66-75	4.5	238
105	Physical Activity Participation: Social Cognitive Theory versus the Theories of Reasoned Action and Planned Behavior. *Journal of Sport and Exercise Psychology*, **1990**, 12, 388-405	1.5	234
104	Model of the home food environment pertaining to childhood obesity. *Nutrition Reviews*, **2008**, 66, 123-40	6.4	210
103	Prevention of the epidemic increase in child risk of overweight in low-income schools: the El Paso coordinated approach to child health. *JAMA Pediatrics*, **2005**, 159, 217-24		177
102	Physical activity levels among children attending after-school programs. *Medicine and Science in Sports and Exercise*, **2008**, 40, 622-9	1.2	161
101	Behavior change intervention research in healthcare settings: a review of recent reports with emphasis on external validity. *American Journal of Preventive Medicine*, **2002**, 23, 62-9	6.1	141
100	RE-AIM: evidence-based standards and a Web resource to improve translation of research into practice. *Annals of Behavioral Medicine*, **2004**, 28, 75-80	4.5	138
99	Behavior change intervention research in community settings: how generalizable are the results?. *Health Promotion International*, **2004**, 19, 235-45	3	131
98	Disparities in obesity prevalence due to variation in the retail food environment: three testable hypotheses. *Nutrition Reviews*, **2008**, 66, 216-28	6.4	128
97	Feasibility and efficacy of a "move and learn" physical activity curriculum in preschool children. *Journal of Physical Activity and Health*, **2008**, 5, 88-103	2.5	116
96	Physical activity promotion through primary care. *JAMA - Journal of the American Medical Association*, **2003**, 289, 2913-6	27.4	116
95	Review of external validity reporting in childhood obesity prevention research. *American Journal of Preventive Medicine*, **2008**, 34, 216-23	6.1	106
94	The future of physical activity behavior change research: what is needed to improve translation of research into health promotion practice?. *Exercise and Sport Sciences Reviews*, **2004**, 32, 57-63	6.7	101
93	Results of the first year of active for life: translation of 2 evidence-based physical activity programs for older adults into community settings. *American Journal of Public Health*, **2006**, 96, 1201-9	5.1	96

92	HOP'N after-school project: an obesity prevention randomized controlled trial. *International Journal of Behavioral Nutrition and Physical Activity*, **2010**, 7, 90	8.4	91
91	Healthy youth places: a randomized controlled trial to determine the effectiveness of facilitating adult and youth leaders to promote physical activity and fruit and vegetable consumption in middle schools. *Health Education and Behavior*, **2009**, 36, 583-600	4.2	72
90	Determining the impact of Walk Kansas: applying a team-building approach to community physical activity promotion. *Annals of Behavioral Medicine*, **2008**, 36, 1-12	4.5	71
89	Physical activity and healthy eating in the after-school environment. *Journal of School Health*, **2008**, 78, 633-40	2.1	64
88	Self-Efficacy and Psychological Well-Being of Wheelchair Tennis Participants and Wheelchair Nontennis Participants. *Adapted Physical Activity Quarterly*, **1990**, 7, 12-21	1.7	58
87	Comparing the relationships between different types of self-efficacy and physical activity in youth. *Health Education and Behavior*, **2002**, 29, 491-504	4.2	56
86	The effectiveness of a point-of-decision prompt in deterring sedentary behavior. *American Journal of Health Promotion*, **1999**, 13, 257-9, ii	2.5	54
85	Reporting of validity from school health promotion studies published in 12 leading journals, 1996-2000. *Journal of School Health*, **2003**, 73, 21-8	2.1	53
84	Physical activity programming in family child care homes: providers' perceptions of practices and barriers. *Journal of Nutrition Education and Behavior*, **2009**, 41, 268-73	2	46
83	A group-randomized controlled trial for health promotion in Girl Scouts: healthier troops in a SNAP (Scouting Nutrition & Activity Program). *BMC Public Health*, **2010**, 10, 81	4.1	43
82	Physical activity determinants. *Medicine and Science in Sports and Exercise*, **1994**, 26, 1395???1399	1.2	41
81	Competitive Orientations among Intercollegiate Athletes: Is Winning the Only Thing?. *Sport Psychologist*, **1988**, 2, 212-221	1	41
80	The healthy options for nutrition environments in schools (Healthy ONES) group randomized trial: using implementation models to change nutrition policy and environments in low income schools. *International Journal of Behavioral Nutrition and Physical Activity*, **2012**, 9, 80	8.4	38
79	Sustainability of evidence-based community-based physical activity programs for older adults: lessons from Active for Life. *Translational Behavioral Medicine*, **2011**, 1, 208-15	3.2	36
78	Cognitive Orientations of Ultramarathoners. *Sport Psychologist*, **1992**, 6, 242-252	1	32
77	Factors influencing the implementation of organized physical activity and fruit and vegetable snacks in the HOP'N after-school obesity prevention program. *Journal of Nutrition Education and Behavior*, **2013**, 45, 60-8	2	30
76	Longitudinal and cross-sectional influences on youth fruit and vegetable consumption. *Nutrition Reviews*, **2009**, 67, 65-76	6.4	30
75	Attraction to physical activity mediates the relationship between perceived competence and physical activity in youth. *Research Quarterly for Exercise and Sport*, **2004**, 75, 107-11	1.9	30

74	Healthy youth places promoting nutrition and physical activity. *Health Education Research*, **2002**, 17, 541-548	1.8	30
73	Comparison of the computerized ACTIVITYGRAM instrument and the previous day physical activity recall for assessing physical activity in children. *Research Quarterly for Exercise and Sport*, **2004**, 75, 370-80	1.9	29
72	Older Adults' Perceptions of Physical Activity Participation Based on Age-role and Sex-role Appropriateness. *Research Quarterly for Exercise and Sport*, **1986**, 57, 167-169	1.9	29
71	Neighborhood deprivation, supermarket availability, and BMI in low-income women: a multilevel analysis. *Journal of Community Health*, **2011**, 36, 785-96	4	26
70	Limited supermarket availability is not associated with obesity risk among participants in the Kansas WIC Program. *Obesity*, **2010**, 18, 1944-51	8	25
69	Physical activity levels during youth sport practice: does coach training or experience have an influence?. *Journal of Sports Sciences*, **2017**, 35, 22-28	3.6	23
68	Environmental Correlates of Objectively Measured Physical Activity and Sedentary Behavior in After-School Recreation Sessions. *Journal of Physical Activity and Health*, **2011**, 8, S214-S221	2.5	22
67	A systematic review of children's dietary interventions with parents as change agents: Application of the RE-AIM framework. *Preventive Medicine*, **2016**, 91, 233-243	4.3	22
66	A Comparison of a Gardening and Nutrition Program with a Standard Nutrition Program in an Out-of-school Setting. *HortTechnology*, **2005**, 15, 463-467	1.3	20
65	Psychosocial and demographic correlates of objectively measured physical activity in structured and unstructured after-school recreation sessions. *Journal of Science and Medicine in Sport*, **2011**, 14, 306-11	4.4	19
64	Children's self-efficacy and proxy efficacy for after-school physical activity. *Psychology of Sport and Exercise*, **2010**, 11, 100-106	4.2	19
63	Effects of low-volume resistive exercise on beta-endorphin and cortisol concentrations. *International Journal of Sports Medicine*, **1996**, 17, 12-16	3.6	18
62	Preschool Daily Patterns of Physical Activity Driven by Location and Social Context. *Journal of School Health*, **2017**, 87, 194-199	2.1	17
61	Parental bonding may moderate the relationship between parent physical activity and youth physical activity after school. *Psychology of Sport and Exercise*, **2008**, 9, 848-854	4.2	17
60	Measurement of self-efficacy and proxy efficacy for middle school youth physical activity. *Journal of Sport and Exercise Psychology*, **2007**, 29, 310-32	1.5	17
59	Measuring children's self-efficacy and proxy efficacy related to fruit and vegetable consumption. *Journal of School Health*, **2009**, 79, 51-7	2.1	16
58	Physical activity patterns across time-segmented youth sport flag football practice. *BMC Public Health*, **2018**, 18, 226	4.1	15
57	Effect of elimination games on physical activity and psychosocial responses in children. *Journal of Physical Activity and Health*, **2010**, 7, 475-83	2.5	15

56	The ecology of physical activity and sport: Merging science and practice. *Journal of Applied Sport Psychology*, **1997**, 9, 254-276	2	15
55	Feasibility study of the SWITCH implementation process for enhancing school wellness. *BMC Public Health*, **2018**, 18, 1119	4.1	14
54	The relationships between delivery agents' physical activity level and the likelihood of implementing a physical activity program. *American Journal of Health Promotion*, **2004**, 18, 350-3	2.5	13
53	Environmental correlates of objectively measured physical activity and sedentary behavior in after-school recreation sessions. *Journal of Physical Activity and Health*, **2011**, 8 Suppl 2, S214-21	2.5	13
52	Promoting better family meals for girls attending summer programs. *Journal of Nutrition Education and Behavior*, **2009**, 41, 65-7	2	12
51	TREND: an important step, but not enough. *American Journal of Public Health*, **2004**, 94, 1474; author reply 1474-5	5.1	12
50	Examining elementary school--aged children's self-efficacy and proxy efficacy for fruit and vegetable consumption. *Health Education and Behavior*, **2010**, 37, 465-78	4.2	11
49	Are we creating relevant behavioral medicine research? Show me the evidence!. *Annals of Behavioral Medicine*, **2006**, 31, 3-4	4.5	11
48	Social Environmental Influences on Physical Activity of Children With Autism Spectrum Disorders. *Journal of Physical Activity and Health*, **2015**, 12, 636-41	2.5	10
47	Building a multiple modality, theory-based physical activity intervention: The development of CardiACTION!. *Psychology of Sport and Exercise*, **2011**, 12, 46-53	4.2	10
46	Mother-daughter resemblance in BMI and obesity-related behaviors. *International Journal of Adolescent Medicine and Health*, **2010**, 22, 477-89	1.1	9
45	Provider reported implementation of nutrition-related practices in childcare centers and family childcare homes in rural and urban Nebraska. *Preventive Medicine Reports*, **2020**, 17, 101021	2.6	9
44	Estimating minutes of physical activity from the previous day physical activity recall: validation of a prediction equation. *Journal of Physical Activity and Health*, **2011**, 8, 71-8	2.5	8
43	Youth proxy efficacy for fruit and vegetable availability varies by gender and socio-economic status. *Public Health Nutrition*, **2010**, 13, 843-51	3.3	8
42	The Importance of Self-Monitoring for Behavior Change in Youth: Findings from the SWITCH School Wellness Feasibility Study. *International Journal of Environmental Research and Public Health*, **2019**, 16,	4.6	7
41	Youth Development: An Approach for Physical Activity Behavioral Science. *Kinesiology Review*, **2014** , 3, 92-100	2	7
40	Geographic, Racial, Ethnic, and Socioeconomic Disparities in the Availability of Grocery Stores and Supermarkets Among Low-Income Women Across the Urban–Rural Continuum. *Journal of Hunger and Environmental Nutrition*, **2010**, 5, 216-233	1.5	7
39	Evaluating the implementation of the SWITCH® school wellness intervention and capacity-building process through multiple methods. *International Journal of Behavioral Nutrition and Physical Activity* , **2020**, 17, 162	8.4	6

38	Influence of Session Context on Physical Activity Levels Among Russian Girls During a Summer Camp. *Research Quarterly for Exercise and Sport*, **2017**, 88, 352-357	1.9	6
37	Fundraising, celebrations and classroom rewards are substantial sources of unhealthy foods and beverages on public school campuses. *Public Health Nutrition*, **2014**, 17, 1205-13	3.3	6
36	Response from the Behavior Change Consortium Representatives and Translation Work Group: the issue is one of impact, not of world view or preferred approach. *Health Education Research*, **2002**, 17, 696-9	1.8	6
35	Effects of a proposed challenge on effort sense and cardiorespiratory responses during exercise. *Medicine and Science in Sports and Exercise*, **1999**, 31, 1460-5	1.2	6
34	Implications of Social Groups on Sedentary Behavior of Children with Autism: A Pilot Study. *Journal of Autism and Developmental Disorders*, **2017**, 47, 1223-1230	4.6	5
33	Multidimensional Scaling and Preference Mapping: Promising Methods for Investigating Older Adults Physical Activity Perceptions and Preferences. *Journal of Aging and Physical Activity*, **2000**, 8, 343-362	1.6	5
32	Youth sport participation and physical activity in rural communities. *Archives of Public Health*, **2021**, 79, 46	2.6	5
31	Effect of adult leader participation on physical activity in children. *Open Journal of Preventive Medicine*, **2012**, 02, 429-435	0.3	4
30	CONVERGENT VALIDITY OF THE PREVIOUS DAY PHYSICAL ACTIVITY RECALL AND THE ACTIVITYGRAM ASSESSMENT. *Medicine and Science in Sports and Exercise*, **2001**, 33, S144	1.2	4
29	A protocol for coordinating rural community stakeholders to implement whole-of-community youth physical activity surveillance through school systems.. *Preventive Medicine Reports*, **2021**, 24, 101536	2.6	4
28	Emerging technology, physical activity, and sedentary behavior. *Exercise and Sport Sciences Reviews*, **2008**, 36, 171-2	6.7	3
27	An Interactive Computer Session to Initiate Physical Activity in Sedentary Cardiac Patients: Randomized Controlled Trial. *Journal of Medical Internet Research*, **2015**, 17, e206	7.6	3
26	THE EFFECTS OF A POINT-OF-DECISION PROMPT FOR DETERRING SEDENTARY BEHAVIOR.. *Medicine and Science in Sports and Exercise*, **1999**, 31, S130	1.2	3
25	Impact of troop leader training on the implementation of physical activity opportunities in Girl Scout troop meetings. *Translational Behavioral Medicine*, **2018**, 8, 824-830	3.2	3
24	Does self-determined motivation interact with environmental contexts to influence moderate-to-vigorous physical activity during a girls' youth sport camp?. *Journal of Sports Sciences*, **2019**, 37, 2720-2725	3.6	2
23	Wellness-Promoting Practices Through Girl Scouts: A Pragmatic Superiority Randomized Controlled Trial With Additional Dissemination. *American Journal of Health Promotion*, **2018**, 32, 1544-1554	2.5	2
22	HOP'N After-School Project: Intervention Description and Process Evaluation of An Obesity Prevention Randomized Controlled Trial. *Medicine and Science in Sports and Exercise*, **2011**, 43, 23	1.2	2
21	Emerging theories in health promotion practice and research: strategies for improving public health. *American Journal of Preventive Medicine*, **2003**, 24, 377-378	6.1	2

20	Parents Attending a Family Weight Management Program Perceive Similar Home Fruit and Vegetable Accessibility, but Greater Child Proxy Agency and Physical Activity Opportunity. *Californian Journal of Health Promotion*, **2007**, 5, 157-162	0.4	2
19	Objectively Measured Physical Activity Behavior In Children Attending A Half Day Preschool Program. *Medicine and Science in Sports and Exercise*, **2005**, 37, S63	1.2	2
18	Promotion of physical activity through community development.209-223		2
17	Rural community systems: Youth physical activity promotion through community collaboration. *Preventive Medicine Reports*, **2021**, 23, 101486	2.6	2
16	EFFECTIVENESS OF A COMMUNITY PHYSICAL ACTIVITY INTERVENTION. *Medicine and Science in Sports and Exercise*, **2003**, 35, S135	1.2	1
15	Evaluating the Implementation and Effectiveness of the SWITCH-MS: An Ecological, Multi-Component Adolescent Obesity Prevention Intervention. *International Journal of Environmental Research and Public Health*, **2020**, 17,	4.6	1
14	A scoping review of whole-of-community interventions on six modifiable cancer prevention risk factors in youth: A systems typology. *Preventive Medicine*, **2021**, 153, 106769	4.3	1
13	Wildcat wellness coaching feasibility trial: protocol for home-based health behavior mentoring in girls. *Pilot and Feasibility Studies*, **2016**, 2, 26	1.9	0
12	Kansas State University Physical Activity Systems Framework: Integration of the Discipline of Kinesiology and Public Health. *Kinesiology Review*, **2015**, 4, 346-354	2	0
11	Measuring Elementary-aged Children Self-efficacy and Proxy Efficacy for Gardening and Related Health Behaviors. *HortTechnology*, **2015**, 25, 731-741	1.3	0
10	Parent adoption and implementation of obesity prevention practices through building children's asking skills at family child care homes. *Evaluation and Program Planning*, **2020**, 80, 101810	1.7	
9	Integrating Public Health in Kinesiology: Instruction, Academic Programs, Research, and Outreach. *Kinesiology Review*, **2015**, 4, 355-369	2	
8	WHEN DOES INTENTION PREDICT PHYSICAL ACTIVITY? THE MODERATING ROLE OF STRUGGLE WITH ACUTE THOUGHTS. *Medicine and Science in Sports and Exercise*, **2001**, 33, S220	1.2	
7	COMPARING THE OBESITY RATES OF SIXTH-GRADERS IN KANSAS TO THE NATIONAL AVERAGES USING CDC BODY-MASS-INDEX-FOR-AGE.. *Medicine and Science in Sports and Exercise*, **2002**, 34, S141	1.2	
6	INCIDENCE OF ERGOGENIC AID USE AMONG EIGHTH GRADE YOUTH.. *Medicine and Science in Sports and Exercise*, **2003**, 35, S327	1.2	
5	Task and Environmental Change Self-Efficacy for Physical Activity Scale. *Medicine and Science in Sports and Exercise*, **2004**, 36, S62	1.2	
4	Task and Environmental Change Self-Efficacy for Physical Activity Scale. *Medicine and Science in Sports and Exercise*, **2004**, 36, S62	1.2	
3	After-school Program Environments: Quality Elements for Promoting Healthy Eating and Physical Activity. *Medicine and Science in Sports and Exercise*, **2008**, 40, S30	1.2	

2	Children's Self-Efficacy and Proxy Efficacy for Out-Of- School Physical Activity. *Medicine and Science in Sports and Exercise*, **2008**, 40, S319-S320	1.2
1	Girl Scout Troop Meeting Time-segmented Patterns Of Physical Activity Driven By Task.. *Medicine and Science in Sports and Exercise*, **2017**, 49, 888	1.2