David A Dzewaltowski

List of Publications by Year
in descending order

134 papers	6,211 citations	109137 35 h-index	69108 77 g-index
143 all docs	143 docs citations	143 times ranked	6311 citing authors

#	Article	IF	Citations
1	Toward a better understanding of the influences on physical activity. American Journal of Preventive Medicine, 2002, 23, 5-14.	1.6	814
2	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.	1.7	498
3	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, 688-694.	1.0	448
4	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.	0.7	281
5	Beginning with the application in mind: Designing and planning health behavior change interventions to enhance dissemination. Annals of Behavioral Medicine, 2005, 29, 66-75.	1.7	279
6	Model of the home food environment pertaining to childhood obesity. Nutrition Reviews, 2008, 66, 123-140.	2.6	267
7	Physical Activity Levels among Children Attending After-School Programs. Medicine and Science in Sports and Exercise, 2008, 40, 622-629.	0.2	208
8	Prevention of the Epidemic Increase in Child Risk of Overweight in Low-Income Schools. JAMA Pediatrics, 2005, 159, 217.	3.6	203
9	RE-AIM: Evidence-based standards and a web resource to improve translation of research into practice. Annals of Behavioral Medicine, 2004, 28, 75-80.	1.7	168
10	Behavior change intervention research in healthcare settings. American Journal of Preventive Medicine, 2002, 23, 62-69.	1.6	165
11	Behavior change intervention research in community settings: how generalizable are the results?. Health Promotion International, 2004, 19, 235-245.	0.9	149
12	Disparities in obesity prevalence due to variation in the retail food environment: three testable hypotheses. Nutrition Reviews, 2008, 66, 216-228.	2.6	147
13	Physical Activity Promotion Through Primary Care. JAMA - Journal of the American Medical Association, 2003, 289, 2913.	3.8	139
14	Feasibility and Efficacy of a â€œMove and Learnâ€•Physical Activity Curriculum in Preschool Children. Journal of Physical Activity and Health, 2008, 5, 88-103.	1.0	135
15	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.	1.6	119
16	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, 1201-1209.	1.5	118
17	Review of External Validity Reporting in Childhood Obesity Prevention Research. American Journal of Preventive Medicine, 2008, 34, 216-223.	1.6	117
18	HOP'N after-school project: an obesity prevention randomized controlled trial. International Journal of Behavioral Nutrition and Physical Activity, 2010, 7, 90.	2.0	100

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19	Determining the Impact of Walk Kansas: Applying a Team-Building Approach to Community Physical Activity Promotion. Annals of Behavioral Medicine, 2008, 36, 1-12.	1.7	88
20	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.	1.3	88
21	Physical Activity and Healthy Eating in the Afterâ€School Environment. Journal of School Health, 2008, 78, 633-640.	0.8	82
22	Self-Efficacy and Psychological Well-Being of Wheelchair Tennis Participants and Wheelchair Nontennis Participants. Adapted Physical Activity Quarterly, 1990, 7, 12-21.	0.6	72
23	Comparing the Relationships between Different Types of Self-Efficacy and Physical Activity in Youth. Health Education and Behavior, 2002, 29, 491-504.	1.3	70
24	Reporting of Validity from School Health Promotion Studies Published in 12 Leading Journals, 1996â€“2000. Journal of School Health, 2003, 73, 21-28.	0.8	62
25	The Effectiveness of a Point-of-Decision Prompt in Deterring Sedentary Behavior. American Journal of Health Promotion, 1999, 13, 257-259.	0.9	60
26	Competitive Orientations among Intercollegiate Athletes: Is Winning the Only Thing?. Sport Psychologist, 1988, 2, 212-221.	0.4	56
27	Physical activity determinants. Medicine and Science in Sports and Exercise, 1994, 26, 1395???1399.	0.2	55
28	Physical Activity Programming in Family Child Care Homes: Providers' Perceptions of Practices and Barriers. Journal of Nutrition Education and Behavior, 2009, 41, 268-273.	0.3	53
29	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.	1.2	52
30	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.	2.0	47
31	Attraction to Physical Activity Mediates the Relationship between Perceived Competence and Physical Activity in Youth. Research Quarterly for Exercise and Sport, 2004, 75, 107-111.	0.8	45
32	Cognitive Orientations of Ultramarathoners. Sport Psychologist, 1992, 6, 242-252.	0.4	44
33	Sustainability of evidence-based community-based physical activity programs for older adults: lessons from Active for Life. Translational Behavioral Medicine, 2011, 1, 208-215.	1.2	43
34	Healthy Youth Places promoting nutrition and physical activity. Health Education Research, 2002, 17, 541-551.	1.0	41
35	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, 370-380.	0.8	39
36	Longitudinal and cross-sectional influences on youth fruit and vegetable consumption. Nutrition Reviews, 2009, 67, 65-76.	2.6	35

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37	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, 60-68.	0.3	34
38	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.	1.6	33
39	A Comparison of a Gardening and Nutrition Program with a Standard Nutrition Program in an Out-of-school Setting. HortTechnology, 2005, 15, 463-467.	0.5	31
40	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.	0.8	30
41	Physical activity levels during youth sport practice: does coach training or experience have an influence?. Journal of Sports Sciences, 2017, 35, 22-28.	1.0	29
42	Neighborhood Deprivation, Supermarket Availability, and BMI in Low-Income Women: A Multilevel Analysis. Journal of Community Health, 2011, 36, 785-796.	1.9	28
43	Limited Supermarket Availability Is Not Associated With Obesity Risk Among Participants in the Kansas WIC Program. Obesity, 2010, 18, 1944-1951.	1.5	27
44	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.	1.0	25
45	Effects of Low-Volume Resistive Exercise on Beta-Endorphin and Cortisol Concentrations. International Journal of Sports Medicine, 1996, 17, 12-16.	0.8	24
46	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.	0.8	24
47	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, 306-311.	0.6	22
48	Measuring Childrenâ€™s Selfâ€Efficacy and Proxy Efficacy Related to Fruit and Vegetable Consumption. Journal of School Health, 2009, 79, 51-57.	0.8	21
49	Children's self-efficacy and proxy efficacy for after-school physical activity. Psychology of Sport and Exercise, 2010, 11, 100-106.	1.1	21
50	Preschool Daily Patterns of Physical Activity Driven by Location and Social Context. Journal of School Health, 2017, 87, 194-199.	0.8	21
51	The ecology of physical activity and sport: Merging science and practice. Journal of Applied Sport Psychology, 1997, 9, 254-276.	1.4	20
52	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.	1.1	20
53	Feasibility study of the SWITCH implementation process for enhancing school wellness. BMC Public Health, 2018, 18, 1119.	1.2	20
54	Physical activity patterns across time-segmented youth sport flag football practice. BMC Public Health, 2018, 18, 226.	1.2	19

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55	The Relationships between Delivery Agents' Physical Activity Level and the Likelihood of Implementing a Physical Activity Program. American Journal of Health Promotion, 2004, 18, 350-353.	0.9	18
56	Measurement of Self-Efficacy and Proxy Efficacy for Middle School Youth Physical Activity. Journal of Sport and Exercise Psychology, 2007, 29, 310-332.	0.7	18
57	Effect of Elimination Games on Physical Activity and Psychosocial Responses in Children. Journal of Physical Activity and Health, 2010, 7, 475-483.	1.0	18
58	Evaluating the implementation of the SWITCHÂ® school wellness intervention and capacity-building process through multiple methods. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 162.	2.0	17
59	The Importance of Self-Monitoring for Behavior Change in Youth: Findings from the SWITCHÂ® School Wellness Feasibility Study. International Journal of Environmental Research and Public Health, 2019, 16, 3806.	1.2	15
60	TREND: AN IMPORTANT STEP, BUT NOT ENOUGH. American Journal of Public Health, 2004, 94, 1474-1474.	1.5	14
61	Promoting Better Family Meals for Girls Attending Summer Programs. Journal of Nutrition Education and Behavior, 2009, 41, 65-67.	0.3	14
62	Mother-daughter resemblance in BMI and obesity-related behaviors. International Journal of Adolescent Medicine and Health, 2010, 22, 477-89.	0.6	14
63	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.	1.0	14
64	Building a multiple modality, theory-based physical activity intervention: The development of CardiACTION. Psychology of Sport and Exercise, 2011, 12, 46-53.	1.1	13
65	Are we creating relevant behavioral medicine research? Show me the evidence!. Annals of Behavioral Medicine, 2006, 31, 3-4.	1.7	12
66	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, 71-78.	1.0	12
67	Social Environmental Influences on Physical Activity of Children With Autism Spectrum Disorders. Journal of Physical Activity and Health, 2015, 12, 636-641.	1.0	12
68	Examining Elementary Schoolâ€"Aged Childrenâ€™s Self-Efficacy and Proxy Efficacy for Fruit and Vegetable Consumption. Health Education and Behavior, 2010, 37, 465-478.	1.3	11
69	Youth sport participation and physical activity in rural communities. Archives of Public Health, 2021, 79, 46.	1.0	11
70	Geographic, Racial, Ethnic, and Socioeconomic Disparities in the Availability of Grocery Stores and Supermarkets Among Low-Income Women Across the Urbanâ€"Rural Continuum. Journal of Hunger and Environmental Nutrition, 2010, 5, 216-233.	1.1	10
71	Youth proxy efficacy for fruit and vegetable availability varies by gender and socio-economic status. Public Health Nutrition, 2010, 13, 843-851.	1.1	9
72	Fundraising, celebrations and classroom rewards are substantial sources of unhealthy foods and beverages on public school campuses. Public Health Nutrition, 2014, 17, 1205-1213.	1.1	9

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73	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.	0.8	9
74	Response to Connelly. Response from the Behavior Change Consortium Representativeness and Translation Work Group: the issue is one of impact, not of world view or preferred approach. Health Education Research, 2002, 17, 696-699.	1.0	8
75	Youth Development: An Approach for Physical Activity Behavioral Science. Kinesiology Review, 2014, 3, 92-100.	0.4	8
76	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.	0.8	7
77	CONVERGENT VALIDITY OF THE PREVIOUS DAY PHYSICAL ACTIVITY RECALL AND THE ACTIVITYGRAM ASSESSMENT. Medicine and Science in Sports and Exercise, 2001, 33, S144.	0.2	7
78	Implications of Social Groups on Sedentary Behavior of Children with Autism: A Pilot Study. Journal of Autism and Developmental Disorders, 2017, 47, 1223-1230.	1.7	6
79	Promotion of physical activity through community development.. , 0, , 209-223.		6
80	Effects of a proposed challenge on effort sense and cardiorespiratory responses during exercise. Medicine and Science in Sports and Exercise, 1999, 31, 1460.	0.2	6
81	An Interactive Computer Session to Initiate Physical Activity in Sedentary Cardiac Patients: Randomized Controlled Trial. Journal of Medical Internet Research, 2015, 17, e206.	2.1	6
82	Multidimensional Scaling and Preference Mapping: Promising Methods for Investigating Older Adultsâ€™ Physical Activity Perceptions and Preferences. Journal of Aging and Physical Activity, 2000, 8, 343-362.	0.5	5
83	Emerging Technology, Physical Activity, and Sedentary Behavior. Exercise and Sport Sciences Reviews, 2008, 36, 171-172.	1.6	5
84	Impact of troop leader training on the implementation of physical activity opportunities in Girl Scout troop meetings. Translational Behavioral Medicine, 2018, 8, 824-830.	1.2	5
85	Rural community systems: Youth physical activity promotion through community collaboration. Preventive Medicine Reports, 2021, 23, 101486.	0.8	4
86	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.	1.6	4
87	Effect of adult leader participation on physical activity in children. Open Journal of Preventive Medicine, 2012, 02, 429-435.	0.2	4
88	Emerging theories in health promotion practice and research: strategies for improving public health. American Journal of Preventive Medicine, 2003, 24, 377-378.	1.6	3
89	Wellness-Promoting Practices Through Girl Scouts: A Pragmatic Superiority Randomized Controlled Trial With Additional Dissemination. American Journal of Health Promotion, 2018, 32, 1544-1554.	0.9	3
90	Does self-determined motivation interact with environmental contexts to influence moderate-to-vigorous physical activity during a girlsâ€™ youth sport camp?. Journal of Sports Sciences, 2019, 37, 2720-2725.	1.0	3

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91	THE EFFECTS OF A POINT-OF-DECISION PROMPT FOR DETERRING SEDENTARY BEHAVIOR.. Medicine and Science in Sports and Exercise, 1999, 31, S130.	0.2	3
92	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.	0.2	2
93	Evaluating the Implementation and Effectiveness of the SWITCHâ€“MS: An Ecological, Multi-Component Adolescent Obesity Prevention Intervention. International Journal of Environmental Research and Public Health, 2020, 17, 5401.	1.2	2
94	EFFECTIVENESS OF A COMMUNITY PHYSICAL ACTIVITY INTERVENTION. Medicine and Science in Sports and Exercise, 2003, 35, S135.	0.2	2
95	Measures of Parental Social Support for Physical Activity and Consumption of Fruits and Vegetables. Medicine and Science in Sports and Exercise, 2008, 40, S322.	0.2	2
96	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.	0.3	2
97	Objectively Measured Physical Activity Behavior In Children Attending A Half Day Preschool Program. Medicine and Science in Sports and Exercise, 2005, 37, S63.	0.2	2
98	Estimating Minutes of Physical Activity from the Previous Day Physical Activity Recall (PDPAR). Medicine and Science in Sports and Exercise, 2007, 39, S189.	0.2	2
99	THE DIMENSIONS OF PHYSICAL ACTIVITY: PREFERENCES AND PERCEPTIONS OF YOUNG ADULTS 592. Medicine and Science in Sports and Exercise, 1997, 29, 103.	0.2	2
100	550 EXERCISE ADHERENCE AND BEHAVIOR CHANGE. Medicine and Science in Sports and Exercise, 1993, 25, S99.	0.2	1
101	Kansas State University Physical Activity Systems Framework: Integration of the Discipline of Kinesiology and Public Health. Kinesiology Review, 2015, 4, 346-354.	0.4	1
102	Wildcat wellness coaching feasibility trial: protocol for home-based health behavior mentoring in girls. Pilot and Feasibility Studies, 2016, 2, 26.	0.5	1
103	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.	0.9	1
104	Task and Environmental Change Self-Efficacy for Physical Activity Scale. Medicine and Science in Sports and Exercise, 2004, 36, S62.	0.2	1
105	Objectively Measured Physical Activity in School Children Attending After-School Programs. Medicine and Science in Sports and Exercise, 2007, 39, S17.	0.2	1
106	Measuring Elementary-aged Childrenâ€™s Self-efficacy and Proxy Efficacy for Gardening and Related Health Behaviors. HortTechnology, 2015, 25, 731-741.	0.5	1
107	Girl Scout Troop Meeting Time-segmented Patterns Of Physical Activity Driven By Task.. Medicine and Science in Sports and Exercise, 2017, 49, 888.	0.2	1
108	A cluster-randomized trial comparing two SWITCH implementation support strategies for school wellness intervention effectiveness. Journal of Sport and Health Science, 2021, , .	3.3	1

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109	757 THE EFFECTS OF STRESS ON AFFECT, PERCEIVED EXERTION, SELF-EFFICACY AND CARDIORESPIRATORY RESPONSES DURING EXERCISE. Medicine and Science in Sports and Exercise, 1993, 25, S136.	0.2	0
110	878 AFFECT, RPE, AND CARDIORESPIRATORY RESPONSES AT VARYING INTENSITIES FOLLOWING BIOFEEDBACK TRAINING. Medicine and Science in Sports and Exercise, 1994, 26, S157.	0.2	0
111	Comparison of accelerometer-based and observation-based measures of physical activity in children's after-school program recreation sessions. Journal of Science and Medicine in Sport, 2010, 13, e104-e105.	0.6	0
112	Environmental correlates of objectively measured physical activity in after-school recreation sessions. Journal of Science and Medicine in Sport, 2010, 13, e105-e106.	0.6	0
113	Decreasing Unhealthy Snacks And Increasing Physical Activity During Elementary School Morning Recess. Medicine and Science in Sports and Exercise, 2011, 43, 24-25.	0.2	0
114	Integrating Public Health in Kinesiology: Instruction, Academic Programs, Research, and Outreach. Kinesiology Review, 2015, 4, 355-369.	0.4	0
115	BODY IMAGE IN YOUNG U.S./MEXICO BORDER HISPANICS AND CAUCASIAN ADULTS. Medicine and Science in Sports and Exercise, 2001, 33, S97.	0.2	0
116	WHEN DOES INTENTION PREDICT PHYSICAL ACTIVITY? THE MODERATING ROLE OF STRUGGLE WITH ACUTE THOUGHTS. Medicine and Science in Sports and Exercise, 2001, 33, S220.	0.2	0
117	SELF-EFFICACY AND PHYSICAL ACTIVITY OF YOUTH IN 6TH THROUGH 9TH GRADE. Medicine and Science in Sports and Exercise, 2001, 33, S113.	0.2	0
118	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.	0.2	0
119	INCIDENCE OF ERGOGENIC AID USE AMONG EIGHTH GRADE YOUTH.. Medicine and Science in Sports and Exercise, 2003, 35, S327.	0.2	0
120	Task and Environmental Change Self-Efficacy for Physical Activity Scale. Medicine and Science in Sports and Exercise, 2004, 36, S62.	0.2	0
121	Relationship between Socioeconomic Status and Physical Activity Behavior in Middle School Children. Medicine and Science in Sports and Exercise, 2006, 38, S81.	0.2	0
122	Change in Self-Efficacy is Associated with Change in Moderate and Vigorous Physical Activity Across the Middle School Years. Medicine and Science in Sports and Exercise, 2006, 38, S22.	0.2	0
123	After-school Program Environments: Quality Elements for Promoting Healthy Eating and Physical Activity. Medicine and Science in Sports and Exercise, 2008, 40, S30.	0.2	0
124	Effects of Elimination and Non-Elimination Games on Physical Activity and Psychosocial Responses in Children. Medicine and Science in Sports and Exercise, 2008, 40, S96.	0.2	0
125	Factors Influencing the Implementation of 30 Minutes Structured Physical Activity in an After School Program. Medicine and Science in Sports and Exercise, 2008, 40, S411.	0.2	0
126	Children's Self-Efficacy and Proxy Efficacy for Out-Of- School Physical Activity. Medicine and Science in Sports and Exercise, 2008, 40, S319-S320.	0.2	0

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127	Healthy Opportunities For Physical Activity And Nutrition After School Project: Physical Activity Outcomes. Medicine and Science in Sports and Exercise, 2009, 41, 101-102.	0.2	0
128	Promoting Physically Active Troop Meetings In Girl Scouts: A Randomized Controlled Trial. Medicine and Science in Sports and Exercise, 2009, 41, 102.	0.2	0
129	Effect Of Adult Leader Participation On Physical Activity In Children. Medicine and Science in Sports and Exercise, 2009, 41, 441-442.	0.2	0
130	ASSESSMENT OF OLDER ADULT DAILY ACTIVITY SELF-EFFICACY. Medicine and Science in Sports and Exercise, 1998, 30, 120.	0.2	0
131	Is There Enough Support for Physical Activity in Head Start?. Medicine and Science in Sports and Exercise, 2014, 46, 489-490.	0.2	0
132	Promotion of physical activity in communities: Public health psychology of physical activity.. , 0, , 191-207.		0
133	Home-Based Health Coaching for Girls With Overweight and Obesity. JAMA Network Open, 2022, 5, e2216720.	2.8	0
134	Ecological Approach to Family-Style, Multilevel Child Care Intervention: Formative Evaluation Using RE-AIM Framework. Journal of Nutrition Education and Behavior, 2022, , .	0.3	0