

Harold W Kohl, Iii

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

8,344
citations

109137

35
h-index

71532

76
g-index

76
all docs

76
docs citations

76
times ranked

10151
citing authors

#	ARTICLE	IF	CITATIONS
1	The pandemic of physical inactivity: global action for public health. <i>Lancet, The</i> , 2012, 380, 294-305.	6.3	2,054
2	Physical activity change during adolescence: a systematic review and a pooled analysis. <i>International Journal of Epidemiology</i> , 2011, 40, 685-698.	0.9	919
3	Long-Term Effects of Changes in Cardiorespiratory Fitness and Body Mass Index on All-Cause and Cardiovascular Disease Mortality in Men. <i>Circulation</i> , 2011, 124, 2483-2490.	1.6	482
4	Worldwide prevalence of physical inactivity and its association with human development index in 76 countries. <i>Preventive Medicine</i> , 2011, 53, 24-28.	1.6	427
5	Assessment of Physical Activity among Children and Adolescents: A Review and Synthesis. <i>Preventive Medicine</i> , 2000, 31, S54-S76.	1.6	341
6	A MAIL SURVEY OF PHYSICAL ACTIVITY HABITS AS RELATED TO MEASURED PHYSICAL FITNESS. <i>American Journal of Epidemiology</i> , 1988, 127, 1228-1239.	1.6	315
7	Diet and Physical Activity Behaviors among Americans Trying to Lose Weight: 2000 Behavioral Risk Factor Surveillance System. <i>Obesity</i> , 2005, 13, 596-607.	4.0	251
8	Cost Effectiveness of Community-Based Physical Activity Interventions. <i>American Journal of Preventive Medicine</i> , 2008, 35, 578-588.	1.6	248
9	Physical activity, physical fitness, and all-cause and cancer mortality: A prospective study of men and women. <i>Annals of Epidemiology</i> , 1996, 6, 452-457.	0.9	239
10	Reduction in Cardiovascular Disease Risk Factors: 6-Month Results from ProjectActive. <i>Preventive Medicine</i> , 1997, 26, 883-892.	1.6	231
11	Development of Physical Activity Behaviors Among Children and Adolescents. <i>Pediatrics</i> , 1998, 101, 549-554.	1.0	218
12	Six-month physical activity and fitness changes in Project Active, a randomized trial. <i>Medicine and Science in Sports and Exercise</i> , 1998, 30, 1076-1083.	0.2	157
13	Comparison of the 2001 BRFSS and the IPAQ Physical Activity Questionnaires. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, 1584-1592.	0.2	145
14	SURROGATE MEASURES OF PHYSICAL ACTIVITY AND PHYSICAL FITNESS. <i>American Journal of Epidemiology</i> , 1989, 129, 1145-1156.	1.6	142
15	Associations of Physical Fitness and Academic Performance Among Schoolchildren*. <i>Journal of School Health</i> , 2011, 81, 733-740.	0.8	124
16	Physical fitness and clustering of risk factors associated with the metabolic syndrome. <i>Medicine and Science in Sports and Exercise</i> , 1999, 31, 287-293.	0.2	101
17	The Toronto Charter for Physical Activity: A Global Call for Action. <i>Journal of Physical Activity and Health</i> , 2010, 7, 421-422.	1.0	84
18	Cardiorespiratory Fitness, Glycemic Status, and Mortality Risk in Men. <i>Diabetes Care</i> , 1992, 15, 184-192.	4.3	82

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19	Sedentary Behavior, Cardiorespiratory Fitness, Physical Activity, and Cardiometabolic Risk in Men: The Cooper Center Longitudinal Study. <i>Mayo Clinic Proceedings</i> , 2014, 89, 1052-1062.	1.4	82
20	Rates and Risks for Running and Exercise Injuries: Studies in Three Populations. <i>Research Quarterly for Exercise and Sport</i> , 1987, 58, 221-228.	0.8	80
21	Influences of cardiorespiratory fitness levels and other predictors on cardiovascular disease mortality in men. <i>Medicine and Science in Sports and Exercise</i> , 1998, 30, 899-905.	0.2	79
22	An Epidemiological Perspective on the Causes of Running Injuries. <i>Physician and Sportsmedicine</i> , 1986, 14, 100-114.	1.0	76
23	Physical fitness, physical activity, and functional limitation in adults aged 40 and older. <i>Medicine and Science in Sports and Exercise</i> , 1998, 30, 1430-1435.	0.2	73
24	Physical Training as a Substance Abuse Prevention Intervention for Youth. <i>Journal of Drug Education</i> , 2000, 30, 435-451.	0.1	70
25	Cardiovascular safety of maximal strength testing in healthy adults. <i>American Journal of Cardiology</i> , 1995, 76, 851-853.	0.7	67
26	Cyclic Pull-Out Strength of Hamstring Tendon Graft Fixation with Soft Tissue Interference Screws. <i>American Journal of Sports Medicine</i> , 1999, 27, 778-783.	1.9	67
27	Physical fitness, physical activity, and functional limitation in adults aged 40 and older. <i>Medicine and Science in Sports and Exercise</i> , 1998, 30, 1430-1435.	0.2	65
28	Prevalence and Likelihood of Meeting Sleep, Physical Activity, and Screen-Time Guidelines Among US Youth. <i>JAMA Pediatrics</i> , 2019, 173, 387.	3.3	62
29	Physical Fitness Effects on Substance Abuse Risk Factors and Use Patterns. <i>Journal of Drug Education</i> , 1991, 21, 73-84.	0.1	60
30	Physical Activity and Cancer. <i>Sports Medicine</i> , 1988, 6, 222-237.	3.1	57
31	The association of trip distance with walking to reach public transit: Data from the California Household Travel Survey. <i>Journal of Transport and Health</i> , 2016, 3, 154-160.	1.1	53
32	Intake and Food Sources of Dietary Fat Among Schoolchildren in The Woodlands, Texas. <i>Pediatrics</i> , 1990, 86, 520-526.	1.0	53
33	A randomized trial of physical activity interventions: design and baseline data from Project Active. <i>Medicine and Science in Sports and Exercise</i> , 1998, 30, 275-283.	0.2	51
34	Influences of cardiorespiratory fitness levels and other predictors on cardiovascular disease mortality in men. <i>Medicine and Science in Sports and Exercise</i> , 1998, 30, 899-905.	0.2	48
35	Work Ability, Physical Activity, and Cardiorespiratory Fitness: 2-year Results From Project Active. <i>Journal of Occupational and Environmental Medicine</i> , 2000, 42, 906-910.	0.9	47
36	Leisure-Time Physical Activity Patterns by Weight Control Status. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, 788-795.	0.2	36

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37	Age, Physical Activity, Physical Fitness, Body Composition, and Incidence of Orthopedic Problems. <i>Research Quarterly for Exercise and Sport</i> , 1989, 60, 225-233.	0.8	35
38	Musculoskeletal strength and serum lipid levels in men and women. <i>Medicine and Science in Sports and Exercise</i> , 1992, 24, 1080-1087.	0.2	35
39	Validity and Reliability of the 8-Item Work Limitations Questionnaire. <i>Journal of Occupational Rehabilitation</i> , 2017, 27, 576-583.	1.2	35
40	Effects of trees, gardens, and nature trails on heat index and child health: design and methods of the Green Schoolyards Project. <i>BMC Public Health</i> , 2021, 21, 98.	1.2	35
41	A Longitudinal Evaluation of Physical Activity in Brazilian Adolescents: Tracking, Change and Predictors. <i>Pediatric Exercise Science</i> , 2012, 24, 58-71.	0.5	34
42	“Sedentary behaviour counselling”: the next step in lifestyle counselling in primary care; pilot findings from the Rapid Assessment Disuse Index (RADI) study. <i>British Journal of Sports Medicine</i> , 2014, 48, 1451-1455.	3.1	34
43	The Effect of Light Rail Transit on Physical Activity: Design and Methods of the Travel-Related Activity in Neighborhoods Study. <i>Frontiers in Public Health</i> , 2016, 4, 103.	1.3	32
44	Sedentary behaviour and physical inactivity assessment in primary care: the Rapid Assessment Disuse Index (RADI) study. <i>British Journal of Sports Medicine</i> , 2014, 48, 250-255.	3.1	29
45	The Impact of Previous Athleticism on Exercise Habits, Physical Fitness, and Coronary Heart Disease Risk Factors in Middle-Aged Men. <i>Research Quarterly for Exercise and Sport</i> , 1989, 60, 209-215.	0.8	28
46	Antibody Duration After Infection From SARS-CoV-2 in the Texas Coronavirus Antibody Response Survey. <i>Journal of Infectious Diseases</i> , 2023, 227, 193-201.	1.9	27
47	Predictors of physical activity change during adolescence: a 3-5-year follow-up. <i>Public Health Nutrition</i> , 2012, 15, 2237-2245.	1.1	26
48	Worldwide use of the first set of physical activity Country Cards: The Global Observatory for Physical Activity - GoPA!. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018, 15, 29.	2.0	26
49	Unhealthy snack intake modifies the association between screen-based sedentary time and metabolic syndrome in Brazilian adolescents. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019, 16, 115.	2.0	20
50	The Association Between Physical Fitness and Academic Achievement in Texas State House Legislative Districts: An Ecologic Study. <i>Journal of School Health</i> , 2014, 84, 533-542.	0.8	18
51	The longitudinal relation between self-reported physical activity and presenteeism. <i>Preventive Medicine</i> , 2017, 102, 120-126.	1.6	17
52	Y-PATHS: A Conceptual Framework for Classifying the Timing, How, and Setting of Youth Physical Activity. <i>Journal of Physical Activity and Health</i> , 2021, 18, 310-317.	1.0	17
53	Estimated Prevalence of Asthma in US Children With Developmental Disabilities. <i>JAMA Network Open</i> , 2020, 3, e207728.	2.8	15
54	Intrapersonal and Environmental Correlates of Bicycling in U.S. Adults. <i>American Journal of Preventive Medicine</i> , 2018, 54, 413-418.	1.6	14

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55	The Use of a Staff Training Model for Implementing Fitness Programming to Prevent Substance Abuse with at-Risk Youth. <i>American Journal of Health Promotion</i> , 1994, 9, 20-23.	0.9	13
56	Single Versus Multiple Item Questions on Occupational Physical Activity. <i>Journal of Physical Activity and Health</i> , 2006, 3, 102-111.	1.0	13
57	Coaction Between Physical Activity and Fruit and Vegetable Intake in Racially Diverse, Obese Adults. <i>American Journal of Health Promotion</i> , 2020, 34, 238-246.	0.9	11
58	Resistance Training in Post-Metabolic and Bariatric Surgery Patients: a Systematic Review. <i>Obesity Surgery</i> , 2020, 30, 4071-4080.	1.1	11
59	School Parks as a Community Health Resource: Use of Joint-Use Parks by Children before and during COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9237.	1.2	11
60	Durability of SARS-CoV-2 Antibodies From Natural Infection in Children and Adolescents. <i>Pediatrics</i> , 2022, 149, .	1.0	11
61	Reflections Before Moving Forward. <i>Journal of Physical Activity and Health</i> , 2012, 9, 1-2.	1.0	10
62	Association of Self-Reported Aerobic Physical Activity, Muscle-Strengthening Physical Activity, and Stretching Behavior With Presenteeism. <i>Journal of Occupational and Environmental Medicine</i> , 2017, 59, 474-479.	0.9	10
63	Metabolic Syndrome and Cognitive Impairment among High Socioeconomic, Nondemented Older US Adults. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1437-1443.	1.3	10
64	Association Between Concussion History and Factors Relating to Cognitive, Behavioral, and Emotional Health Among American High School Athletes: A Cross-sectional Analysis. <i>American Journal of Sports Medicine</i> , 2020, 48, 2534-2543.	1.9	10
65	Components of laxity in interference fit fixation of quadrupled hamstring grafts. <i>Acta Orthopaedica</i> , 2002, 73, 65-71.	1.4	9
66	The Relation of Combined Aerobic and Muscle-Strengthening Physical Activities With Presenteeism. <i>Journal of Physical Activity and Health</i> , 2017, 14, 893-898.	1.0	9
67	All Health Is Local. <i>Journal of Public Health Management and Practice</i> , 2013, 19, S17-S22.	0.7	8
68	Transit environments for physical activity: Relationship between micro-scale built environment features surrounding light rail stations and ridership in Houston, Texas. <i>Journal of Transport and Health</i> , 2020, 19, 100924.	1.1	7
69	The association of midlife cardiorespiratory fitness with later life carotid atherosclerosis: Cooper Center Longitudinal Study. <i>Atherosclerosis</i> , 2019, 282, 137-142.	0.4	6
70	Intention to use light-rail transit in Houston, Texas, United States: Findings from the travel-related activity in neighborhoods study. <i>International Journal of Sustainable Transportation</i> , 2020, 14, 944-955.	2.1	6
71	Effects of Large-Scale Municipal Safe Routes to School Infrastructure on Student Active Travel and Physical Activity: Design, Methods, and Baseline Data of the Safe Travel Environment Evaluation in Texas Schools (STREETS) Natural Experiment. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1810.	1.2	6
72	Medical cost of type 2 diabetes attributable to physical inactivity in the United States in 2012. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2017, 11, 13-17.	1.8	5

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73	Results of COVID-19 Surveillance in a Large United States Pediatric Healthcare System over One Year. Children, 2021, 8, 752.	0.6	5
74	If You Build It, Will They Come? A Quasi-experiment of Sidewalk Improvements and Physical Activity. Translational Journal of the American College of Sports Medicine, 2018, 3, 66-71.	0.3	5
75	Physical Activity Engagement outside of College Physical Education: Application of the Transtheoretical Model. American Journal of Health Behavior, 2021, 45, 924-932.	0.6	3
76	Plan Globally and Act Locally for Physical Activity?. Journal of Physical Activity and Health, 2021, 18, 1157-1158.	1.0	2