

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

109321
35
h-index

71685
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. Lancet, The, 2012, 380, 294-305.	13.7	2,054
2	Physical activity change during adolescence: a systematic review and a pooled analysis. International Journal of Epidemiology, 2011, 40, 685-698.	1.9	919
3	Long-Term Effects of Changes in Cardiorespiratory Fitness and Body Mass Index on All-Cause and Cardiovascular Disease Mortality in Men. Circulation, 2011, 124, 2483-2490.	1.6	482
4	Worldwide prevalence of physical inactivity and its association with human development index in 76 countries. Preventive Medicine, 2011, 53, 24-28.	3.4	427
5	Assessment of Physical Activity among Children and Adolescents: A Review and Synthesis. Preventive Medicine, 2000, 31, S54-S76.	3.4	341
6	A MAIL SURVEY OF PHYSICAL ACTIVITY HABITS AS RELATED TO MEASURED PHYSICAL FITNESS. American Journal of Epidemiology, 1988, 127, 1228-1239.	3.4	315
7	Diet and Physical Activity Behaviors among Americans Trying to Lose Weight: 2000 Behavioral Risk Factor Surveillance System. Obesity, 2005, 13, 596-607.	4.0	251
8	Cost Effectiveness of Community-Based Physical Activity Interventions. American Journal of Preventive Medicine, 2008, 35, 578-588.	3.0	248
9	Physical activity, physical fitness, and all-cause and cancer mortality: A prospective study of men and women. Annals of Epidemiology, 1996, 6, 452-457.	1.9	239
10	Reduction in Cardiovascular Disease Risk Factors: 6-Month Results from ProjectActive. Preventive Medicine, 1997, 26, 883-892.	3.4	231
11	Development of Physical Activity Behaviors Among Children and Adolescents. Pediatrics, 1998, 101, 549-554.	2.1	218
12	Six-month physical activity and fitness changes in Project Active, a randomized trial. Medicine and Science in Sports and Exercise, 1998, 30, 1076-1083.	0.4	157
13	Comparison of the 2001 BRFSS and the IPAQ Physical Activity Questionnaires. Medicine and Science in Sports and Exercise, 2006, 38, 1584-1592.	0.4	145
14	SURROGATE MEASURES OF PHYSICAL ACTIVITY AND PHYSICAL FITNESS. American Journal of Epidemiology, 1989, 129, 1145-1156.	3.4	142
15	Associations of Physical Fitness and Academic Performance Among Schoolchildren*. Journal of School Health, 2011, 81, 733-740.	1.6	124
16	Physical fitness and clustering of risk factors associated with the metabolic syndrome. Medicine and Science in Sports and Exercise, 1999, 31, 287-293.	0.4	101
17	The Toronto Charter for Physical Activity: A Global Call for Action. Journal of Physical Activity and Health, 2010, 7, 421-422.	2.0	84
18	Cardiorespiratory Fitness, Glycemic Status, and Mortality Risk in Men. Diabetes Care, 1992, 15, 184-192.	8.6	82

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19	Sedentary Behavior, Cardiorespiratory Fitness, Physical Activity, and Cardiometabolic Risk in Men: The Cooper Center Longitudinal Study. Mayo Clinic Proceedings, 2014, 89, 1052-1062.	3.0	82
20	Rates and Risks for Running and Exercise Injuries: Studies in Three Populations. Research Quarterly for Exercise and Sport, 1987, 58, 221-228.	1.4	80
21	Influences of cardiorespiratory fitness levels and other predictors on cardiovascular disease mortality in men. Medicine and Science in Sports and Exercise, 1998, 30, 899-905.	0.4	79
22	An Epidemiological Perspective on the Causes of Running Injuries. Physician and Sportsmedicine, 1986, 14, 100-114.	2.1	76
23	Physical fitness, physical activity, and functional limitation in adults aged 40 and older. Medicine and Science in Sports and Exercise, 1998, 30, 1430-1435.	0.4	73
24	Physical Training as a Substance Abuse Prevention Intervention for Youth. Journal of Drug Education, 2000, 30, 435-451.	0.8	70
25	Cardiovascular safety of maximal strength testing in healthy adults. American Journal of Cardiology, 1995, 76, 851-853.	1.6	67
26	Cyclic Pull-Out Strength of Hamstring Tendon Graft Fixation with Soft Tissue Interference Screws. American Journal of Sports Medicine, 1999, 27, 778-783.	4.2	67
27	Physical fitness, physical activity, and functional limitation in adults aged 40 and older. Medicine and Science in Sports and Exercise, 1998, 30, 1430-1435.	0.4	65
28	Prevalence and Likelihood of Meeting Sleep, Physical Activity, and Screen-Time Guidelines Among US Youth. JAMA Pediatrics, 2019, 173, 387.	6.2	62
29	Physical Fitness Effects on Substance Abuse Risk Factors and Use Patterns. Journal of Drug Education, 1991, 21, 73-84.	0.8	60
30	Physical Activity and Cancer. Sports Medicine, 1988, 6, 222-237.	6.5	57
31	The association of trip distance with walking to reach public transit: Data from the California Household Travel Survey. Journal of Transport and Health, 2016, 3, 154-160.	2.2	53
32	Intake and Food Sources of Dietary Fat Among Schoolchildren in The Woodlands, Texas. Pediatrics, 1990, 86, 520-526.	2.1	53
33	A randomized trial of physical activity interventions: design and baseline data from Project Active. Medicine and Science in Sports and Exercise, 1998, 30, 275-283.	0.4	51
34	Influences of cardiorespiratory fitness levels and other predictors on cardiovascular disease mortality in men. Medicine and Science in Sports and Exercise, 1998, 30, 899-905.	0.4	48
35	Work Ability, Physical Activity, and Cardiorespiratory Fitness: 2-year Results From Project Active. Journal of Occupational and Environmental Medicine, 2000, 42, 906-910.	1.7	47
36	Leisure-Time Physical Activity Patterns by Weight Control Status. Medicine and Science in Sports and Exercise, 2007, 39, 788-795.	0.4	36

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37	Age, Physical Activity, Physical Fitness, Body Composition, and Incidence of Orthopedic Problems. Research Quarterly for Exercise and Sport, 1989, 60, 225-233.	1.4	35
38	Musculoskeletal strength and serum lipid levels in men and women. Medicine and Science in Sports and Exercise, 1992, 24, 1080-1087.	0.4	35
39	Validity and Reliability of the 8-Item Work Limitations Questionnaire. Journal of Occupational Rehabilitation, 2017, 27, 576-583.	2.2	35
40	Effects of trees, gardens, and nature trails on heat index and child health: design and methods of the Green Schoolyards Project. BMC Public Health, 2021, 21, 98.	2.9	35
41	A Longitudinal Evaluation of Physical Activity in Brazilian Adolescents: Tracking, Change and Predictors. Pediatric Exercise Science, 2012, 24, 58-71.	1.0	34
42	“Sedentary behaviour counselling”: the next step in lifestyle counselling in primary care; pilot findings from the Rapid Assessment Disuse Index (RADI) study. British Journal of Sports Medicine, 2014, 48, 1451-1455.	6.7	34
43	The Effect of Light Rail Transit on Physical Activity: Design and Methods of the Travel-Related Activity in Neighborhoods Study. Frontiers in Public Health, 2016, 4, 103.	2.7	32
44	Sedentary behaviour and physical inactivity assessment in primary care: the Rapid Assessment Disuse Index (RADI) study. British Journal of Sports Medicine, 2014, 48, 250-255.	6.7	29
45	The Impact of Previous Athleticism on Exercise Habits, Physical Fitness, and Coronary Heart Disease Risk Factors in Middle-Aged Men. Research Quarterly for Exercise and Sport, 1989, 60, 209-215.	1.4	28
46	Antibody Duration After Infection From SARS-CoV-2 in the Texas Coronavirus Antibody Response Survey. Journal of Infectious Diseases, 2023, 227, 193-201.	4.0	27
47	Predictors of physical activity change during adolescence: a 3-5-year follow-up. Public Health Nutrition, 2012, 15, 2237-2245.	2.2	26
48	Worldwide use of the first set of physical activity Country Cards: The Global Observatory for Physical Activity - GoPA!. International Journal of Behavioral Nutrition and Physical Activity, 2018, 15, 29.	4.6	26
49	Unhealthy snack intake modifies the association between screen-based sedentary time and metabolic syndrome in Brazilian adolescents. International Journal of Behavioral Nutrition and Physical Activity, 2019, 16, 115.	4.6	20
50	The Association Between Physical Fitness and Academic Achievement in Texas State House Legislative Districts: An Ecologic Study. Journal of School Health, 2014, 84, 533-542.	1.6	18
51	The longitudinal relation between self-reported physical activity and presenteeism. Preventive Medicine, 2017, 102, 120-126.	3.4	17
52	Y-PATHS: A Conceptual Framework for Classifying the Timing, How, and Setting of Youth Physical Activity. Journal of Physical Activity and Health, 2021, 18, 310-317.	2.0	17
53	Estimated Prevalence of Asthma in US Children With Developmental Disabilities. JAMA Network Open, 2020, 3, e207728.	5.9	15
54	Intrapersonal and Environmental Correlates of Bicycling in U.S. Adults. American Journal of Preventive Medicine, 2018, 54, 413-418.	3.0	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.	1.7	13
56	Single Versus Multiple Item Questions on Occupational Physical Activity. <i>Journal of Physical Activity and Health</i> , 2006, 3, 102-111.	2.0	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.	1.7	11
58	Resistance Training in Post-Metabolic and Bariatric Surgery Patients: a Systematic Review. <i>Obesity Surgery</i> , 2020, 30, 4071-4080.	2.1	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.	2.6	11
60	Durability of SARS-CoV-2 Antibodies From Natural Infection in Children and Adolescents. <i>Pediatrics</i> , 2022, 149, .	2.1	11
61	Reflections Before Moving Forward. <i>Journal of Physical Activity and Health</i> , 2012, 9, 1-2.	2.0	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.	1.7	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.	2.6	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.	4.2	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.	2.0	9
67	All Health Is Local. <i>Journal of Public Health Management and Practice</i> , 2013, 19, S17-S22.	1.4	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.	2.2	7
69	The association of midlife cardiorespiratory fitness with later life carotid atherosclerosis: Cooper Center Longitudinal Study. <i>Atherosclerosis</i> , 2019, 282, 137-142.	0.8	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.	4.1	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.	2.6	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.	3.6	5

#	ARTICLE	IF	CITATIONS
73	Results of COVID-19 Surveillance in a Large United States Pediatric Healthcare System over One Year. Children, 2021, 8, 752.	1.5	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.	0.6	5
75	Physical Activity Engagement outside of College Physical Education: Application of the Transtheoretical Model. American Journal of Health Behavior, 2021, 45, 924-932.	1.4	3
76	Plan Globally and Act Locally for Physical Activity?. Journal of Physical Activity and Health, 2021, 18, 1157-1158.	2.0	2