

Toby G Pavey

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

4,730
citations

186265

28
h-index

161849

54
g-index

59
all docs

59
docs citations

59
times ranked

8129
citing authors

#	ARTICLE	IF	CITATIONS
1	Does physical activity attenuate, or even eliminate, the detrimental association of sitting time with mortality? A harmonised meta-analysis of data from more than 1 million men and women. <i>Lancet</i> , The, 2016, 388, 1302-1310.	13.7	1,783
2	Acute and chronic effects of dietary nitrate supplementation on blood pressure and the physiological responses to moderate-intensity and incremental exercise. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2010, 299, R1121-R1131.	1.8	403
3	Physical activity and health related quality of life. <i>BMC Public Health</i> , 2012, 12, 624.	2.9	236
4	Effect of exercise referral schemes in primary care on physical activity and improving health outcomes: systematic review and meta-analysis. <i>BMJ: British Medical Journal</i> , 2011, 343, d6462-d6462.	2.3	204
5	The Effect of Dietary Nitrate Supplementation on Endurance Exercise Performance in Healthy Adults: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2017, 47, 735-756.	6.5	143
6	Systematic review of the psychological consequences of false-positive screening mammograms. <i>Health Technology Assessment</i> , 2013, 17, 1-170, v-vi.	2.8	127
7	The clinical effectiveness and cost-effectiveness of exercise referral schemes: a systematic review and economic evaluation. <i>Health Technology Assessment</i> , 2011, 15, i-xii, 1-254.	2.8	123
8	Sitting-time and 9-year all-cause mortality in older women. <i>British Journal of Sports Medicine</i> , 2015, 49, 95-99.	6.7	121
9	Levels and predictors of exercise referral scheme uptake and adherence: a systematic review. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, 737-744.	3.7	120
10	Comparison of treatment effect sizes associated with surrogate and final patient relevant outcomes in randomised controlled trials: meta-epidemiological study. <i>BMJ</i> , The, 2013, 346, f457-f457.	6.0	119
11	Field evaluation of a random forest activity classifier for wrist-worn accelerometer data. <i>Journal of Science and Medicine in Sport</i> , 2017, 20, 75-80.	1.3	117
12	Estimating Physical Activity and Sedentary Behavior in a Free-Living Context: A Pragmatic Comparison of Consumer-Based Activity Trackers and ActiGraph Accelerometry. <i>Journal of Medical Internet Research</i> , 2016, 18, e239.	4.3	83
13	Children's physical activity and psychological health: the relevance of intensity. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2009, 98, 1037-1043.	1.5	73
14	The validity of the GENEActiv wrist-worn accelerometer for measuring adult sedentary time in free living. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 395-399.	1.3	68
15	Nutritional status, dietary intake, and health-related quality of life in outpatients with COPD. <i>International Journal of COPD</i> , 2019, Volume 14, 215-226.	2.3	66
16	Psychological consequences of false-positive screening mammograms in the UK. <i>Evidence-Based Medicine</i> , 2013, 18, 54-61.	0.6	55
17	Validity of objective methods for measuring sedentary behaviour in older adults: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018, 15, 119.	4.6	54
18	Dasatinib, nilotinib and standard-dose imatinib for the first-line treatment of chronic myeloid leukaemia: systematic reviews and economic analyses.. <i>Health Technology Assessment</i> , 2012, 16, iii-iv, 1-277.	2.8	49

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19	Exercise and Vascular Function in Child Obesity: A Meta-Analysis. <i>Pediatrics</i> , 2015, 136, e648-e659.	2.1	42
20	The cost-effectiveness of exercise referral schemes. <i>BMC Public Health</i> , 2011, 11, 954.	2.9	40
21	Promoting Diet and Physical Activity in Nurses. <i>American Journal of Health Promotion</i> , 2017, 31, 19-27.	1.7	40
22	Chronic disease risks and use of a smartphone application during a physical activity and dietary intervention in Australian truck drivers. <i>Australian and New Zealand Journal of Public Health</i> , 2016, 40, 91-93.	1.8	39
23	Does Vigorous Physical Activity Provide Additional Benefits beyond Those of Moderate?. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 1948-1955.	0.4	38
24	The impact of an m-Health financial incentives program on the physical activity and diet of Australian truck drivers. <i>BMC Public Health</i> , 2017, 17, 467.	2.9	36
25	Comparing population attributable risks for heart disease across the adult lifespan in women. <i>British Journal of Sports Medicine</i> , 2015, 49, 1069-1076.	6.7	35
26	Project Energise: Using participatory approaches and real time computer prompts to reduce occupational sitting and increase work time physical activity in office workers. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 926-930.	1.3	35
27	Diet and physical activity behaviour in nurses: a qualitative study. <i>International Journal of Health Promotion and Education</i> , 2016, 54, 268-282.	0.9	33
28	Muscle Strengthening, Aerobic Exercise, and Obesity: A Pooled Analysis of 1.7 Million US Adults. <i>Obesity</i> , 2020, 28, 371-378.	3.0	33
29	Machine Learning Models for Classifying Physical Activity in Free-Living Preschool Children. <i>Sensors</i> , 2020, 20, 4364.	3.8	33
30	Changing Diet and Physical Activity in Nurses: A Pilot Study and Process Evaluation Highlighting Challenges in Workplace Health Promotion. <i>Journal of Nutrition Education and Behavior</i> , 2018, 50, 1015-1025.	0.7	31
31	Is weight cycling associated with adverse health outcomes? A cohort study. <i>Preventive Medicine</i> , 2018, 108, 47-52.	3.4	29
32	Past-day recall of sedentary time: Validity of a self-reported measure of sedentary time in a university population. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 237-241.	1.3	28
33	Nine year changes in sitting time in young and mid-aged Australian women: Findings from the Australian Longitudinal Study for Women's Health. <i>Preventive Medicine</i> , 2014, 64, 1-7.	3.4	22
34	Complete Cytogenetic Response and Major Molecular Response as Surrogate Outcomes for Overall Survival in First-Line Treatment of Chronic Myelogenous Leukemia: A Case Study for Technology Appraisal on the Basis of Surrogate Outcomes Evidence. <i>Value in Health</i> , 2013, 16, 1081-1090.	0.3	21
35	Validity of a Self-Report Recall Tool for Estimating Sedentary Behavior in Adults. <i>Journal of Physical Activity and Health</i> , 2015, 12, 1485-1491.	2.0	21
36	Shift work and the risk for metabolic syndrome among healthcare workers: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2022, 23, .	6.5	21

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37	Prospective Relationships Between Physical Activity and Optimism in Young and Mid-aged Women. <i>Journal of Physical Activity and Health</i> , 2015, 12, 915-923.	2.0	20
38	The Lived Experience of Diagnosis Delivery in Motor Neurone Disease: A Sociological-Phenomenological Study. <i>Sociological Research Online</i> , 2013, 18, 36-47.	1.1	19
39	Safety, adherence and efficacy of exercise training in solid-organ transplant candidates: A systematic review. <i>Transplantation Reviews</i> , 2016, 30, 218-226.	2.9	19
40	Objectively Quantified Physical Activity and Sedentary Behavior in Predicting Visceral Adiposity and Liver Fat. <i>Journal of Obesity</i> , 2016, 2016, 1-10.	2.7	17
41	Exercise Training Is Safe and Feasible in Patients Awaiting Liver Transplantation: A Pilot Randomized Controlled Trial. <i>Liver Transplantation</i> , 2019, 25, 1576-1580.	2.4	17
42	Free-living Evaluation of Laboratory-based Activity Classifiers in Preschoolers. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 1227-1234.	0.4	17
43	Physical Activity in Mid-Age and Older Women: Lessons from the Australian Longitudinal Study on Women's Health. <i>Kinesiology Review</i> , 2016, 5, 87-97.	0.6	14
44	Laboratory-based and free-living algorithms for energy expenditure estimation in preschool children: A free-living evaluation. <i>PLoS ONE</i> , 2020, 15, e0233229.	2.5	13
45	Republished research: Effect of exercise referral schemes in primary care on physical activity and improving health outcomes: systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , 2013, 47, 526-526.	6.7	10
46	Long-term Effects of Physical Activity Level on Changes in Healthy Body Mass Index Over 12 Years in Young Adult Women. <i>Mayo Clinic Proceedings</i> , 2016, 91, 735-744.	3.0	10
47	Sitting time and depression in young women over 12-years: The effect of physical activity. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 1125-1131.	1.3	10
48	A hard day's night: time use in shift workers. <i>BMC Public Health</i> , 2019, 19, 452.	2.9	10
49	Assessing the effectiveness of High Intensity Interval Training (HIIT) for smoking cessation in women: HIIT to quit study protocol. <i>BMC Public Health</i> , 2015, 15, 1309.	2.9	8
50	Shift work and body composition: a systematic review and meta-analysis. <i>Minerva Endocrinology</i> , 2021, , ,	1.1	6
51	Australian bus drivers' modifiable and contextual risk factors for chronic disease: A workplace study. <i>PLoS ONE</i> , 2021, 16, e0255225.	2.5	6
52	Which Women are Highly Active Over a 12-Year Period? A Prospective Analysis of Data from the Australian Longitudinal Study on Women's Health. <i>Sports Medicine</i> , 2017, 47, 2653-2666.	6.5	5
53	Evolving the validity of a mental toughness measure: Refined versions of the Mental Toughness Questionnaire. <i>Stress and Health</i> , 2021, 37, 378-391.	2.6	5
54	Fidgeting is associated with lower mortality risk. <i>Evidence-Based Medicine</i> , 2016, 21, 109-109.	0.6	2

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55	OP37â€¦Psychological Consequences of False-Positive Screening Mammograms in the UK: A Systematic Review. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, A14.3-A15.	3.7	0
56	PRM60 General Methodological Issues in Cost-Effectiveness Analysis Inspired by the Assessment of Dasatinib, Nilotinib and Imatinib for 1st- Line Chronic Myeloid Leukaemia. <i>Value in Health</i> , 2012, 15, A471.	0.3	0
57	Response. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 1054.	0.4	0