

Kade Davison

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

1,457
citations

471061

17
h-index

329751

37
g-index

58
all docs

58
docs citations

58
times ranked

2300
citing authors

#	ARTICLE	IF	CITATIONS
1	Monitoring Athletic Training Status Through Autonomic Heart Rate Regulation: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2016, 46, 1461-1486.	3.1	241
2	Effect of cocoa flavanols and exercise on cardiometabolic risk factors in overweight and obese subjects. <i>International Journal of Obesity</i> , 2008, 32, 1289-1296.	1.6	178
3	Therapeutic effects of aerobic and resistance exercises for cancer survivors: a systematic review of meta-analyses of clinical trials. <i>British Journal of Sports Medicine</i> , 2018, 52, 1311-1311.	3.1	109
4	The Effect of Anthocyanin-Rich Foods or Extracts on Vascular Function in Adults: A Systematic Review and Meta-Analysis of Randomised Controlled Trials. <i>Nutrients</i> , 2017, 9, 908.	1.7	96
5	Validity of Submaximal Step Tests to Estimate Maximal Oxygen Uptake in Healthy Adults. <i>Sports Medicine</i> , 2016, 46, 737-750.	3.1	91
6	Impact of cocoa flavanol consumption on blood pressure responsiveness to exercise. <i>British Journal of Nutrition</i> , 2010, 103, 1480-1484.	1.2	67
7	Effects of yoga on depressive symptoms in people with mental disorders: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , 2021, 55, 992-1000.	3.1	67
8	Dose-related effects of flavanol-rich cocoa on blood pressure. <i>Journal of Human Hypertension</i> , 2010, 24, 568-576.	1.0	64
9	Contextualizing Parasympathetic Hyperactivity in Functionally Overreached Athletes With Perceptions of Training Tolerance. <i>International Journal of Sports Physiology and Performance</i> , 2016, 11, 685-692.	1.1	56
10	Evidence of altered cardiac autonomic regulation in myalgic encephalomyelitis/chronic fatigue syndrome. <i>Medicine (United States)</i> , 2019, 98, e17600.	0.4	52
11	Relationships between Obesity, Cardiorespiratory Fitness, and Cardiovascular Function. <i>Journal of Obesity</i> , 2010, 2010, 1-7.	1.1	37
12	What is the effect of aerobic exercise intensity on cardiorespiratory fitness in those undergoing cardiac rehabilitation? A systematic review with meta-analysis. <i>British Journal of Sports Medicine</i> , 2019, 53, 1341-1351.	3.1	34
13	The effect of functional overreaching on parameters of autonomic heart rate regulation. <i>European Journal of Applied Physiology</i> , 2017, 117, 541-550.	1.2	30
14	Multicomponent Musculoskeletal Movement Assessment Tools: A Systematic Review and Critical Appraisal of Their Development and Applicability to Professional Practice. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 2903-2919.	1.0	28
15	The Role of Sport, Exercise, and Physical Activity in Closing the Life Expectancy Gap for People with Mental Illness: An International Consensus Statement by Exercise and Sports Science Australia, American College of Sports Medicine, British Association of Sport and Exercise Science, and Sport and Exercise Science New Zealand. <i>Translational Journal of the American College of Sports Medicine</i> , 2018, 3, 72-73.	0.3	27
16	Diagnostic sensitivity of 2-day cardiopulmonary exercise testing in Myalgic Encephalomyelitis/Chronic Fatigue Syndrome. <i>Journal of Translational Medicine</i> , 2019, 17, 80.	1.8	24
17	Satisfaction with Online Versus In-Person Yoga During COVID-19. <i>Journal of Alternative and Complementary Medicine</i> , 2021, 27, 893-896.	2.1	21
18	An evaluation of inertial sensor technology in the discrimination of human gait. <i>Journal of Sports Sciences</i> , 2013, 31, 1312-1318.	1.0	20

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19	Potential Implications of Dose and Diet for the Effects of Cocoa Flavanols on Cardiometabolic Function. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 9942-9947.	2.4	17
20	Exercise prescription is not just for medical doctors: the benefits of shared care by physicians and exercise professionals. <i>British Journal of Sports Medicine</i> , 2018, 52, 879-880.	3.1	17
21	The roles of exercise professionals in the health care system: A comparison between Australia and China. <i>Journal of Exercise Science and Fitness</i> , 2019, 17, 81-90.	0.8	16
22	Exercise Professionals with Advanced Clinical Training Should be Afforded Greater Responsibility in Pre-Participation Exercise Screening: A New Collaborative Model between Exercise Professionals and Physicians. <i>Sports Medicine</i> , 2018, 48, 1293-1302.	3.1	13
23	Physiological and Perceived Exertion Responses during Exercise: Effect of β -blockade. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 782-791.	0.2	13
24	Maximal rate of heart rate increase correlates with fatigue/recovery status in female cyclists. <i>European Journal of Applied Physiology</i> , 2017, 117, 2425-2431.	1.2	12
25	Self-reported physical activity levels of the 2017 Royal Australian and New Zealand College of Psychiatrists (RANZCP) conference delegates and their exercise referral practices. <i>Journal of Mental Health</i> , 2020, 29, 565-572.	1.0	12
26	Approaches to determining occlusion pressure for blood flow restricted exercise training: Systematic review. <i>Journal of Sports Sciences</i> , 2021, 39, 663-672.	1.0	11
27	RELIABILITY of a MOVEMENT QUALITY ASSESSMENT TOOL to GUIDE EXERCISE PRESCRIPTION (MOVEMENTSCREEN). <i>International Journal of Sports Physical Therapy</i> , 2019, 14, 424-435.	0.5	10
28	The development of a subjective assessment framework for individuals presenting for clinical exercise services: A Delphi study. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 872-876.	0.6	8
29	A randomised controlled trial of movement quality-focused exercise versus traditional resistance exercise for improving movement quality and physical performance in trained adults. <i>Journal of Sports Sciences</i> , 2019, 37, 2806-2817.	1.0	8
30	Is yoga considered exercise within systematic reviews of exercise interventions? A scoping review. <i>Complementary Therapies in Medicine</i> , 2021, 56, 102618.	1.3	8
31	Type 2 diabetes and the medicine of exercise: The role of general practice in ensuring exercise is part of every patient's plan. <i>Australian Journal of General Practice</i> , 2020, 49, 189-193.	0.3	8
32	Optimization of Maximal Rate of Heart Rate Increase Assessment in Runners. <i>Research Quarterly for Exercise and Sport</i> , 2018, 89, 322-331.	0.8	7
33	Are we really "screening" movement? The role of assessing movement quality in exercise settings. <i>Journal of Sport and Health Science</i> , 2020, 9, 489-492.	3.3	6
34	Predictors of physical activity among rural adults following cardiac rehabilitation.. <i>Rehabilitation Psychology</i> , 2018, 63, 495-501.	0.7	6
35	Role Of Physical Activity In Closing The Life Expectancy Gap of People With Mental Illness. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 842-843.	0.2	5
36	Optimisation of assessment of maximal rate of heart rate increase for tracking training-induced changes in endurance exercise performance. <i>Scientific Reports</i> , 2020, 10, 2528.	1.6	5

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37	Markers of Cardiac Autonomic Function During Consecutive Day Peak Exercise Tests in People With Myalgic Encephalomyelitis/Chronic Fatigue Syndrome. <i>Frontiers in Physiology</i> , 2021, 12, 771899.	1.3	5
38	Validity of a perceptually-regulated step test protocol for assessing cardiorespiratory fitness in healthy adults. <i>European Journal of Applied Physiology</i> , 2016, 116, 2337-2344.	1.2	4
39	What are the effects of scuba diving-based interventions for clients with neurological disability, autism or intellectual disability? A systematic review. <i>Diving and Hyperbaric Medicine</i> , 2021, 51, 355-360.	0.2	3
40	An Evaluation of a Novel Biomarker Feedback Intervention on Smoking Cessation: A Pilot Study. <i>Journal of Smoking Cessation</i> , 2012, 7, 80-88.	0.3	2
41	Heart rate acceleration at relative workloads during treadmill and overground running for tracking exercise performance during functional overreaching. <i>Scientific Reports</i> , 2020, 10, 14622.	1.6	2
42	Challenges associated with physical assessments for people living with dementia: Modifying standard assessment protocols. <i>SAGE Open Medicine</i> , 2020, 8, 205031212091035.	0.7	2
43	Evaluation of an implementation project: The exercise physiology in aged care program. <i>Geriatrics and Gerontology International</i> , 2020, 20, 595-601.	0.7	2
44	The Impact of Functional Overreaching on Post-exercise Parasympathetic Reactivation in Runners. <i>Frontiers in Physiology</i> , 2020, 11, 614765.	1.3	2
45	Exercising to Improve Movement Quality: Why and How. <i>ACSM's Health and Fitness Journal</i> , 2021, 25, 20-27.	0.3	2
46	Physical activity interventions in older people with cancer: A review of systematic reviews. <i>European Journal of Cancer Care</i> , 2022, 31, .	0.7	2
47	Ensuring safe exercise participation in clinical populations: who is responsible?. <i>Medical Journal of Australia</i> , 2015, 203, 16-17.	0.8	1
48	Impact of Cocoa Flavanols on Cardiovascular Health: Additional Consideration of Dose and Food Matrix.. <i>Phytotherapy Research</i> , 2017, 31, 165-166.	2.8	1
49	Lack of Cited Evidence Underpinning Recommendations for Objective Assessment of Cardiovascular Function to Inform Exercise Prescription: A Systematic Review. <i>Sports Medicine</i> , 2020, 50, 1469-1481.	3.1	1
50	Water-Based Interventions for People With Neurological Disability, Autism, and Intellectual Disability: A Scoping Review. <i>Adapted Physical Activity Quarterly</i> , 2021, 38, 474-493.	0.6	1
51	Pacing, Conventional Physical Activity and Active Video Games to Increase Physical Activity for Adults with Myalgic Encephalomyelitis/Chronic Fatigue Syndrome: Protocol for a Pilot Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2017, 6, e117.	0.5	1
52	Movement Capacity Screening and Assessment. , 2018, , 26-45.		1
53	A Case Study of Exercise Adherence during Stereotactic Ablative Radiotherapy Treatment in a Previously Active Male with Metastatic Renal Cell Carcinoma. <i>Journal of Sports Science and Medicine</i> , 2019, 18, 462-470.	0.7	1
54	Author's Reply to Sabour and Ghassemi "Submaximal Step Tests to Estimate Maximal Oxygen Uptake in Healthy Adults: Methodological Issues About Validity and Reliability" Sports Medicine, 2016, 46, 1383-1384.	3.1	0

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55	Reliability of sonographic measurements of endothelial function: Flow-mediated dilation, blood flow velocity, resistive and pulsatility indices. <i>Sonography</i> , 2018, 5, 148-156.	0.4	0
56	Study protocol for a multicentre, controlled non-randomised trial: benefits of exercise physiology services for type 2 diabetes (BEST). <i>BMJ Open</i> , 2019, 9, e027610.	0.8	0
57	Exercise as cardiovascular medicine. <i>Australian Journal of General Practice</i> , 2020, 49, 483-487.	0.3	0