

Dustin Scott Kehler

List of Publications by Citations

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

49
papers

777
citations

14
h-index

27
g-index

58
ext. papers

1,070
ext. citations

4.1
avg, IF

4.35
L-index

#	Paper	IF	Citations
49	Effects of High-Intensity Interval Training Versus Moderate-Intensity Continuous Training On Blood Pressure in Adults with Pre- to Established Hypertension: A Systematic Review and Meta-Analysis of Randomized Trials. <i>Sports Medicine</i> , 2018 , 48, 2127-2142	10.6	98
48	The regulation of sarco(endo)plasmic reticulum calcium-ATPases (SERCA). <i>Canadian Journal of Physiology and Pharmacology</i> , 2015 , 93, 843-54	2.4	85
47	Prehabilitation program for elective coronary artery bypass graft surgery patients: a pilot randomized controlled study. <i>Clinical Rehabilitation</i> , 2014 , 28, 648-57	3.3	83
46	Protocol for the PREHAB study-Pre-operative Rehabilitation for reduction of Hospitalization After coronary Bypass and valvular surgery: a randomised controlled trial. <i>BMJ Open</i> , 2015 , 5, e007250	3	69
45	The impact of frailty on functional survival in patients 1 year after cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017 , 154, 1990-1999	1.5	64
44	Prevalence of frailty in Canadians 18-79 years old in the Canadian Health Measures Survey. <i>BMC Geriatrics</i> , 2017 , 17, 28	4.1	62
43	A systematic review of the association between sedentary behaviors with frailty. <i>Experimental Gerontology</i> , 2018 , 114, 1-12	4.5	34
42	The association between bouts of moderate to vigorous physical activity and patterns of sedentary behavior with frailty. <i>Experimental Gerontology</i> , 2018 , 104, 28-34	4.5	30
41	Exercise training prevents the development of cardiac dysfunction in the low-dose streptozotocin diabetic rats fed a high-fat diet. <i>Canadian Journal of Physiology and Pharmacology</i> , 2013 , 91, 80-9	2.4	30
40	The impact of physical activity and sedentary behaviors on frailty levels. <i>Mechanisms of Ageing and Development</i> , 2019 , 180, 29-41	5.6	26
39	Depression before and after cardiac surgery: do all patients respond the same?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 145, 1400-6	1.5	22
38	Impact of physical activity on depression after cardiac surgery. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 1649-56	3.8	20
37	Bed rest and accelerated aging in relation to the musculoskeletal and cardiovascular systems and frailty biomarkers: A review. <i>Experimental Gerontology</i> , 2019 , 124, 110643	4.5	16
36	Systematic review of preoperative physical activity and its impact on postcardiac surgical outcomes. <i>BMJ Open</i> , 2017 , 7, e015712	3	16
35	Association Between Cardiac Rehabilitation and Frailty. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 482-489.8		12
34	Age-related disease burden as a measure of population ageing. <i>Lancet Public Health, The</i> , 2019 , 4, e123-e124		11
33	Sex-differences in relation to the association between patterns of physical activity and sedentary behavior with frailty. <i>Archives of Gerontology and Geriatrics</i> , 2020 , 87, 103972	4	11

32	Protocol for the HAPPY Hearts study: cardiovascular screening for the early detection of future adverse cardiovascular outcomes in middle-aged and older women: a prospective, observational cohort study. <i>BMJ Open</i> , 2017 , 7, e018249	3	10
31	Pre-Operative Frailty Status Is Associated with Cardiac Rehabilitation Completion: A Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	10
30	Exercise in Pregnancy and Children's Cardiometabolic Risk Factors: a Systematic Review and Meta-Analysis. <i>Sports Medicine - Open</i> , 2018 , 4, 35	6.1	8
29	The association between patterns of physical activity and sedentary time with frailty in relation to cardiovascular disease. <i>Aging Medicine (Milton (N S W))</i> , 2019 , 2, 18-26	3.5	7
28	Prehabilitation: The Right Medicine for Older Frail Adults Anticipating Transcatheter Aortic Valve Replacement, Coronary Artery Bypass Graft, and Other Cardiovascular Care. <i>Clinics in Geriatric Medicine</i> , 2019 , 35, 571-585	3.8	7
27	The impact of sedentary and physical activity behaviour on frailty in middle-aged and older adults. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018 , 43, 638	3	6
26	Cardiovascular complications of type 2 diabetes in youth. <i>Biochemistry and Cell Biology</i> , 2015 , 93, 496-510	1.6	5
25	Association between lifestyle behaviors and frailty in Atlantic Canadian males and females. <i>Archives of Gerontology and Geriatrics</i> , 2020 , 91, 104207	4	5
24	Examining Patient Outcome Quality Indicators Based on Wait Time From Referral to Entry Into Cardiac Rehabilitation: A PILOT OBSERVATIONAL STUDY. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2017 , 37, 250-256	3.6	4
23	Self-Compassion, Adaptive Reactions and Health Behaviours Among Adults With Prediabetes and Type 1, Type 2 and Gestational Diabetes: A Scoping Review. <i>Canadian Journal of Diabetes</i> , 2020 , 44, 555-565.e2 ³	2.1	3
22	Randomised controlled trial protocol for the PROTECT-CS Study: PROTein to Enhance outComes of (pre)frail paTients undergoing Cardiac Surgery. <i>BMJ Open</i> , 2021 , 11, e037240	3	3
21	Standardization of the Fried frailty phenotype improves cardiovascular disease risk discrimination. <i>Experimental Gerontology</i> , 2019 , 119, 40-44	4.5	2
20	Impact of preoperative physical activity and depressive symptoms on post-cardiac surgical outcomes. <i>PLoS ONE</i> , 2019 , 14, e0213324	3.7	2
19	Biochemical Mechanisms of Exercise-Induced Angiogenesis 2013 , 181-206		2
18	Regulation of Cardiac Sarco(endo)plasmic Reticulum Calcium-ATPases (SERCA2a) in Response to Exercise 2016 , 187-206		2
17	Frailty status and cardiovascular disease risk profile in middle-aged and older females. <i>Experimental Gerontology</i> , 2020 , 140, 111061	4.5	2
16	CCCDT5: Reducing the risk of later-life dementia. Evidence informing the Fifth Canadian Consensus Conference on the Diagnosis and Treatment of Dementia (CCCDT-5). <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2020 , 6, e12083	6	2
15	A Quasi-Experimental Study Examining the Impact and Challenges of Implementing a Fitness-Based Health Risk Assessment and a Physical Activity Counseling Intervention in the Workplace Setting. <i>Health Services Research and Managerial Epidemiology</i> , 2019 , 6, 2333392819884183	1.4	2

14	Upright time during hospitalization for older inpatients: A prospective cohort study. <i>Experimental Gerontology</i> , 2019 , 126, 110681	4.5	1
13	Immediate post-exercise blood pressure and arterial compliance in middle-aged and older normotensive females: A cross-sectional study. <i>Scientific Reports</i> , 2020 , 10, 9205	4.9	1
12	Addressing social inequalities for longevity and living in good health. <i>Lancet Public Health</i> , 2020 , 5, e8-e9	22.4	1
11	Commentary: Does a "less is more" approach reduce delirium in patients undergoing coronary artery bypass grafting?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 161, 1285-1286	1.5	1
10	Self-compassion, Health Behaviors, Self-regulation, and Affective States Among Individuals at Risk of or Diagnosed with a Chronic Disease: a Scoping Review. <i>Mindfulness</i> , 1	2.9	0
9	Association between physical activity & sedentary time on frailty status in males and females living with diabetes mellitus: A cross-sectional analysis.. <i>Experimental Gerontology</i> , 2022 , 111741	4.5	0
8	Commentary: Modern antihyperglycemic medications in the era of the frail cardiac surgical patient. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 158, 1118-1119	1.5	
7	Commentary: Frailty and cardiac surgery: Is there strength in numbers?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 ,	1.5	
6	Physical Activity, Sedentary Behaviors, and Frailty 2019 , 1-4		
5	Commentary: Optimize preoperative glycemic control or carry on as usual?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 159, 577-578	1.5	
4	Minimising multimorbidity clustering across the lifespan. <i>Lancet Regional Health - Europe</i> , 2021 , 3, 100064		
3	Commentary: Addressing glycemic load in the precardiac surgical period: Does one size fit all?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.5	
2	Commentary: Leading the way to better surgical outcomes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 159, 985-986	1.5	
1	Commentary: A "shoot first (with anti-psychotics) and ask questions later" approach is not appropriate for the management of delirium after cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 159, 1899-1900	1.5	