

Martin Juneau

List of Publications by Year in descending order

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43
papers

1,349
citations

623188

14
h-index

344852

36
g-index

43
all docs

43
docs citations

43
times ranked

1928
citing authors

#	ARTICLE	IF	CITATIONS
1	Social Support, Depression, and Mortality During the First Year After Myocardial Infarction. <i>Circulation</i> , 2000, 101, 1919-1924.	1.6	542
2	Canadian Cardiovascular Society Guidelines for the Diagnosis and Management of Stable Ischemic Heart Disease. <i>Canadian Journal of Cardiology</i> , 2014, 30, 837-849.	0.8	132
3	High-intensity interval training in patients with coronary heart disease: Prescription models and perspectives. <i>Annals of Physical and Rehabilitation Medicine</i> , 2017, 60, 50-57.	1.1	81
4	Intensive Lifestyle Intervention Improves Cardiometabolic and Exercise Parameters in Metabolically Healthy Obese and Metabolically Unhealthy Obese Individuals. <i>Canadian Journal of Cardiology</i> , 2014, 30, 434-440.	0.8	70
5	Comparison of Different Forms of Exercise Training in Patients With Cardiac Disease: Where Does High-Intensity Interval Training Fit?. <i>Canadian Journal of Cardiology</i> , 2016, 32, 485-494.	0.8	70
6	Cardiac Rehabilitation During Quarantine in COVID-19 Pandemic: Challenges for Center-Based Programs. <i>Archives of Physical Medicine and Rehabilitation</i> , 2020, 101, 1835-1838.	0.5	65
7	Cardiometabolic and traditional cardiovascular risk factors and their potential impact on macrovascular and microvascular function: Preliminary data. <i>Clinical Hemorheology and Microcirculation</i> , 2015, 59, 53-65.	0.9	27
8	Cognitive function in patients with stable coronary heart disease: Related cerebrovascular and cardiovascular responses. <i>PLoS ONE</i> , 2017, 12, e0183791.	1.1	27
9	Atrioventricular Interval Optimization and Exercise Tolerance. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2001, 24, 1534-1540.	0.5	26
10	Provocative Issues in Heart Disease Prevention. <i>Canadian Journal of Cardiology</i> , 2014, 30, S401-S409.	0.8	26
11	Ambulatory blood pressure reduction following high-intensity interval exercise performed in water or dryland condition. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 420-428.	2.3	26
12	Effect of aquatic interval training with Mediterranean diet counseling in obese patients: Results of a preliminary study. <i>Annals of Physical and Rehabilitation Medicine</i> , 2015, 58, 269-275.	1.1	23
13	Cardiovascular and hemodynamic responses on dryland vs. immersed cycling. <i>Journal of Science and Medicine in Sport</i> , 2015, 18, 619-623.	0.6	23
14	The impact of high-intensity interval training on ventricular remodeling in patients with a recent acute myocardial infarction: A randomized training intervention pilot study. <i>Clinical Cardiology</i> , 2019, 42, 1222-1231.	0.7	23
15	Exercise above the ischemic threshold and serum markers of myocardial injury. <i>Canadian Journal of Cardiology</i> , 2009, 25, e338-e341.	0.8	14
16	Acute High-Intensity Intermittent Aerobic Exercise Reduces Plasma Angiotensin-Like 2 in Patients With Coronary Artery Disease. <i>Canadian Journal of Cardiology</i> , 2015, 31, 1232-1239.	0.8	14
17	Acute Vascular Benefits of Finnish Sauna Bathing in Patients With Stable Coronary Artery Disease. <i>Canadian Journal of Cardiology</i> , 2021, 37, 493-499.	0.8	14
18	Intensive lifestyle intervention including high-intensity interval training program improves insulin resistance and fasting plasma glucose in obese patients. <i>Preventive Medicine Reports</i> , 2015, 2, 314-318.	0.8	13

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19	Obese but Fit: The Benefits of Fitness on Cognition in Obese Older Adults. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1747-1753.	0.8	12
20	Immersible ergocycle prescription as a function of relative exercise intensity. <i>Journal of Sport and Health Science</i> , 2017, 6, 219-224.	3.3	11
21	Cardiovascular and cerebral hemodynamics during exercise and recovery in obese individuals as a function of their fitness status. <i>Physiological Reports</i> , 2017, 5, e13321.	0.7	11
22	Acute effect of Finnish sauna bathing on brachial artery flow-mediated dilation and reactive hyperemia in healthy middle-aged and older adults. <i>Physiological Reports</i> , 2019, 7, e14166.	0.7	11
23	Effects of interval training on risk markers for arrhythmic death: a randomized controlled trial. <i>Clinical Rehabilitation</i> , 2019, 33, 1320-1330.	1.0	11
24	Non-linear is not superior to linear aerobic training periodization in coronary heart disease patients. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 1691-1698.	0.8	11
25	Net Blood Pressure Reduction Following 9 Months of Lifestyle and High-Intensity Interval Training Intervention in Individuals With Abdominal Obesity. <i>Journal of Clinical Hypertension</i> , 2016, 18, 1128-1134.	1.0	7
26	Cerebral Hemodynamics During Exercise and Recovery in Heart Transplant Recipients. <i>Canadian Journal of Cardiology</i> , 2016, 32, 539-546.	0.8	7
27	Moderate-intensity continuous exercise is superior to high-intensity interval training in the proportion of VO ₂ peak responders after ACS. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020, 73, 725-733.	0.4	7
28	Thermoneutral immersion exercise accelerates heart rate recovery: A potential novel training modality. <i>European Journal of Sport Science</i> , 2017, 17, 310-316.	1.4	6
29	Women and men with coronary heart disease respond similarly to different aerobic exercise training modalities: a pooled analysis of prospective randomized trials. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 417-425.	0.9	6
30	Muscle VO ₂ and forearm blood flow repeatability during venous and arterial occlusions in healthy and coronary heart disease subjects. <i>Clinical Hemorheology and Microcirculation</i> , 2015, 59, 177-183.	0.9	5
31	Facilitating Exercise Habit Formation among Cardiac Rehabilitation Patients: A Randomized Controlled Pilot Trial. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6440.	1.2	5
32	Predicting ischaemic events in the perioperative period: in search of the perfect tool. <i>Canadian Journal of Anaesthesia</i> , 1996, 43, 989-994.	0.7	4
33	A web-based tailored nursing intervention (TAVIE en m@rche) aimed at increasing walking after an acute coronary syndrome: Multicentre randomized trial. <i>Journal of Advanced Nursing</i> , 2019, 75, 2727-2741.	1.5	4
34	Cardiorespiratory Fitness Mediates Cognitive Performance in Chronic Heart Failure Patients and Heart Transplant Recipients. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8591.	1.2	4
35	Impact of 2 different aerobic periodization training protocols on left ventricular function in patients with stable coronary artery disease: an exploratory study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 436-442.	0.9	4
36	Evaluation of a Web-Based Tailored Nursing Intervention (TAVIE en m@rche) Aimed at Increasing Walking After an Acute Coronary Syndrome: A Multicenter Randomized Controlled Trial Protocol. <i>JMIR Research Protocols</i> , 2017, 6, e64.	0.5	3

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37	Eighteen months of combined Mediterranean diet and high-intensity interval training successfully maintained body mass loss in obese individuals. <i>Annals of Physical and Rehabilitation Medicine</i> , 2020, 63, 245-248.	1.1	2
38	Letter regarding the article: Changes in BNP and cardiac troponin I after high-intensity interval and endurance exercise in heart failure patients and healthy controls. <i>International Journal of Cardiology</i> , 2015, 187, 151.	0.8	1
39	Discussion of "Cardiorespiratory alterations induced by low-intensity exercise performed in water or on land". <i>Applied Physiology, Nutrition and Metabolism</i> , 2015, 40, 963-963.	0.9	1
40	Effects of Nine-Month Lifestyle Intervention on Cardiometabolic Risk Factors: Sex Differences in Obese Individuals. <i>Obesities</i> , 2021, 1, 29-35.	0.3	0
41	Finnish Sauna Bathing and Vascular Function in Adults with Coronary Artery Disease: Preliminary Analysis of a Randomized Controlled Trial. <i>FASEB Journal</i> , 2021, 35, .	0.2	0
42	Impact of aerobic training periodisation on global and regional right ventricular strain in coronary heart disease. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 1502-1509.	0.9	0
43	Beta-Blocker Type Effect on Substrate Oxidation during HIIE in Heart Failure Patients: Pilot Data. <i>Arquivos Brasileiros De Cardiologia</i> , 2019, 112, 304-308.	0.3	0