Jennifer L Reed

List of Publications by Year
in descending order

101	2,048	279798	289244
papers	citations	23 h-index	40 g-index

106	106	106	2868
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A comparison of self-reported and device measured sedentary behaviour in adults: a systematic review and meta-analysis. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 31.	4.6	215
2	Establishing the Minimal Clinically Important Difference for the Hospital Anxiety and Depression Scale in Patients With Cardiovascular Disease. Journal of Cardiopulmonary Rehabilitation and Prevention, 2019, 39, E6-E11.	2.1	163
3	Correlates of sedentary behaviour in adults: a systematic review. Obesity Reviews, 2017, 18, 915-935.	6.5	115
4	Device-measured physical activity, sedentary behaviour and cardiometabolic health and fitness across occupational groups: a systematic review and meta-analysis. International Journal of Behavioral Nutrition and Physical Activity, 2019, 16, 30.	4.6	106
5	The talk test. Current Opinion in Cardiology, 2014, 29, 475-480.	1.8	89
6	Changes in energy availability across the season in Division I female soccer players. Journal of Sports Sciences, 2013, 31, 314-324.	2.0	70
7	Practical Approaches to Prescribing Physical Activity and Monitoring Exercise Intensity. Canadian Journal of Cardiology, 2016, 32, 514-522.	1.7	64
8	Energy availability discriminates clinical menstrual status in exercising women. Journal of the International Society of Sports Nutrition, 2015, 12, 11.	3.9	60
9	The effectiveness of eHealth interventions on physical activity and measures of obesity among workingâ€age women: a systematic review and metaâ€analysis. Obesity Reviews, 2018, 19, 1340-1358.	6.5	53
10	Nutritional practices associated with low energy availability in Division I female soccer players. Journal of Sports Sciences, 2014, 32, 1499-1509.	2.0	50
11	Estrogen and progesterone exposure is reduced in response to energy deficiency in women aged 25-40 years. Human Reproduction, 2010, 25, 2328-2339.	0.9	47
12	The Effects of Chronic Exercise Training in Individuals WithÂPermanent Atrial Fibrillation: A Systematic Review. Canadian Journal of Cardiology, 2013, 29, 1721-1728.	1.7	47
13	Influence of the workplace on physical activity and cardiometabolic health: Results of the multi-centre cross-sectional Champlain Nursesâ€™ study. International Journal of Nursing Studies, 2018, 81, 49-60.	5.6	47
14	The GLIM criteria for defining malnutrition can predict physical function and prognosis in patients with cardiovascular disease. Clinical Nutrition, 2021, 40, 146-152.	5.0	47
15	Impact of Workplace Physical Activity Interventions on Physical Activity and Cardiometabolic Health Among Working-Age Women. Circulation: Cardiovascular Quality and Outcomes, 2017, 10, .	2.2	46
16	Randomized Trial of Nordic Walking in Patients With Moderate to Severe Heart Failure. Canadian Journal of Cardiology, 2013, 29, 1470-1476.	1.7	36
17	The effects of high-intensity interval training, Nordic walking and moderate-to-vigorous intensity continuous training on functional capacity, depression and quality of life in patients with coronary artery disease enrolled in cardiac rehabilitation: A randomized controlled trial (CRX study). Progress in Cardiovascular Diseases, 2022, 70, 73-83.	3.1	35
18	Effects of exercise combined with caloric restriction on inflammatory cytokines. Applied Physiology, Nutrition and Metabolism, 2010, 35, 573-582.	1.9	32

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19	Effect of High Dietary Restraint on Energy Availability and Menstrual Status. Medicine and Science in Sports and Exercise, 2013, 45, 1790-1797.	0.4	32
20	Why are adult women physically active? A systematic review of prospective cohort studies to identify intrapersonal, social environmental and physical environmental determinants. Obesity Reviews, 2016, 17, 919-944.	6.5	29
21	Exercising women with menstrual disturbances consume low energy dense foods and beverages. Applied Physiology, Nutrition and Metabolism, 2011, 36, 382-394.	1.9	27
22	Lessons learned from community- and home-based physical activity programs: A narrative review of factors influencing womenâ€™s participation in cardiac rehabilitation. European Journal of Preventive Cardiology, 2021, 28, 761-778.	1.8	27
23	A Comparison of Accelerometer Cut-Points among Individuals with Coronary Artery Disease. PLoS ONE, 2015, 10, e0137759.	2.5	26
24	Results of the Sedentary Intervention Trial in Cardiac Rehabilitation (SIT-CR Study): A pilot randomized controlled trial. International Journal of Cardiology, 2018, 269, 317-324.	1.7	24
25	The Effects of Cardiac Rehabilitation in Patients With Atrial Fibrillation: A Systematic Review. Canadian Journal of Cardiology, 2018, 34, S284-S295.	1.7	23
26	The feasibility of implementing high-intensity interval training in cardiac rehabilitation settings: a retrospective analysis. BMC Sports Science, Medicine and Rehabilitation, 2020, 12, 38.	1.7	23
27	The Impact of Web-Based Feedback on Physical Activity and Cardiovascular Health of Nurses Working in a Cardiovascular Setting: A Randomized Trial. Frontiers in Physiology, 2018, 9, 142.	2.8	19
28	Individual versus Standardized Running Protocols in the Determination of VO2max. Journal of Sports Science and Medicine, 2015, 14, 386-93.	1.6	19
29	Workplace physical activity interventions and moderate-to-vigorous intensity physical activity levels among working-age women: a systematic review protocol. Systematic Reviews, 2014, 3, 147.	5.3	18
30	Acute Hormonal Responses Before and After 2 Weeks of HIT in Well Trained Junior Triathletes. International Journal of Sports Medicine, 2014, 35, 316-322.	1.7	18
31	Predefined vs dataâ€guided training prescription based on autonomic nervous system variation: A systematic review. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 2291-2304.	2.9	17
32	Monitoring and adapting endurance training on the basis of heart rate variability monitored by wearable technologies: A systematic review with meta-analysis. Journal of Science and Medicine in Sport, 2021, 24, 1180-1192.	1.3	17
33	Single versus multi-item self-assessment of sedentary behaviour: A comparison with objectively measured sedentary time in nurses. Journal of Science and Medicine in Sport, 2018, 21, 925-929.	1.3	16
34	Meeting the Needs of Women in Cardiac Rehabilitation. Circulation, 2019, 139, 1247-1248.	1.6	16
35	Sex differences in psychosocial and cardiometabolic health among patients completing cardiac rehabilitation. Applied Physiology, Nutrition and Metabolism, 2019, 44, 1237-1245.	1.9	16
36	Submaximal Exercise Testing in Cardiovascular Rehabilitation Settings (BEST Study). Frontiers in Physiology, 2019, 10, 1517.	2.8	16

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37	Intrapersonal, social and physical environmental determinants of moderate-to-vigorous physical activity in working-age women: a systematic review protocol. Systematic Reviews, 2014, 3, 132.	5.3	15
38	Physical activity, sedentary time and sleep and associations with mood states, shift work disorder and absenteeism among nurses: an analysis of the cross-sectional Champlain Nursesâ€™ Study. PeerJ, 2020, 8, e8464.	2.0	15
39	The Maintenance of Energy Balance Is Compromised after Weight Loss. Canadian Journal of Diabetes, 2013, 37, 121-127.	0.8	14
40	Performance of Fixed Heart Rate Increment Targets of 20 vs 30 Beats per Minute for Exercise Rehabilitation Prescription in Outpatients With Heart Failure. Canadian Journal of Cardiology, 2017, 33, 777-784.	1.7	14
41	Recovering from spontaneous coronary artery dissection: Patient-reported challenges and rehabilitative intervention needs.. Health Psychology, 2021, 40, 472-479.	1.6	14
42	Strength, Endurance, Throwing Velocity and in-Water Jump Performance of Elite German Water Polo Players. Journal of Human Kinetics, 2015, 45, 149-156.	1.5	13
43	Quadriceps Strength and Mortality in Older Patients With Heart Failure. Canadian Journal of Cardiology, 2021, 37, 476-483.	1.7	13
44	Daily physical activity and sedentary behaviour across occupational classifications in Canadian adults. Health Reports, 2020, 31, 13-26.	0.8	13
45	E-health physical activity interventions and moderate-to-vigorous intensity physical activity levels among working-age women: a systematic review protocol. Systematic Reviews, 2015, 4, 3.	5.3	12
46	The effects of aerobic interval training and moderate-to-vigorous intensity continuous exercise on mental and physical health in women with heart disease. European Journal of Preventive Cardiology, 2019, 26, 211-214.	1.8	12
47	Prognostic utility of dynapenia in patients with cardiovascular disease. Clinical Nutrition, 2021, 40, 2210-2218.	5.0	12
48	Evaluating the Heart Wise Exerciseâ„¢ program: a model for safe community exercise programming. BMC Public Health, 2016, 16, 190.	2.9	11
49	The Impact of Cardiac Rehabilitation on Mental and Physical Health in Patients With Atrial Fibrillation: A Matched Case-Control Study. Canadian Journal of Cardiology, 2018, 34, 1512-1521.	1.7	11
50	Individual, social and physical environmental correlates of sedentary behaviours in adults: a systematic review protocol. Systematic Reviews, 2014, 3, 120.	5.3	10
51	Dietary Behaviour Is Associated with Cardiometabolic and Psychological Risk Indicators in Female Hospital Nursesâ€”A Post-Hoc, Cross-Sectional Study. Nutrients, 2019, 11, 2054.	4.1	10
52	Women's heart health. Current Opinion in Cardiology, 2018, 33, 514-520.	1.8	9
53	Comparison of self-reported and objectively measured levels of sitting and physical activity and associations with markers of health in cardiac rehabilitation patients. European Journal of Preventive Cardiology, 2019, 26, 653-656.	1.8	9
54	Sex Differences in Cardiometabolic Health Indicators after HIIT in Patients with Coronary Artery Disease. Medicine and Science in Sports and Exercise, 2021, 53, 1345-1355.	0.4	9

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55	The underrepresentation of female athletes in sports research: considerations for cardiovascular health. European Heart Journal, 2022, 43, 1609-1611.	2.2	9
56	Sustained Effects of Different Exercise Modalities on Physical and Mental Health in Patients With Coronary Artery Disease: A Randomized Clinical Trial. Canadian Journal of Cardiology, 2022, 38, 1235-1243.	1.7	9
57	Psychosocial and Cardiometabolic Health of Patients With Differing Body Mass Index Completing Cardiac Rehabilitation. Canadian Journal of Cardiology, 2019, 35, 712-720.	1.7	8
58	Using the 6-min Walk Test to Monitor Peak Oxygen Uptake Response to Cardiac Rehabilitation in Patients With Heart Failure. Journal of Cardiopulmonary Rehabilitation and Prevention, 2020, 40, 378-382.	2.1	8
59	A virtual platform to deliver ambulatory care for patients with atrial fibrillation. Cardiovascular Digital Health Journal, 2021, 2, 63-70.	1.3	8
60	Sex and Age Differences in Anxiety and Depression Levels Before and After Aerobic Interval Training in Cardiac Rehabilitation. Journal of Cardiopulmonary Rehabilitation and Prevention, 2022, 42, 15-21.	2.1	8
61	Motivation Predicts Change in Nursesâ€™ Physical Activity Levels During a Web-Based Worksite Intervention: Results From a Randomized Trial. Journal of Medical Internet Research, 2020, 22, e11543.	4.3	7
62	Sex-specific associations of fat mass and muscle mass with cardiovascular disease risk factors in adults with type 2 diabetes living with overweight and obesity: secondary analysis of the Look AHEAD trial. Cardiovascular Diabetology, 2022, 21, 40.	6.8	7
63	Exercise training in patients with paroxysmal, persistent or permanent atrial fibrillation. Cmaj, 2014, 186, E558-E558.	2.0	6
64	Marathon Training: Gender and Age Aspects. , 2016, , 125-152.		5
65	Cardiac rehabilitation is associated with greater improvements in psychological health following coronary artery bypass graft surgery when compared with percutaneous coronary intervention. Applied Physiology, Nutrition and Metabolism, 2020, 45, 1339-1344.	1.9	5
66	Aerobic interval training and moderate-to-vigorous intensity continuous training are associated with sex-specific improvements in psychological health in patients with heart disease. European Journal of Preventive Cardiology, 2019, 26, 888-891.	1.8	4
67	What Motivates Nurses to Exercise? Determinants of Physical Activity Among Canadian Nurses Using Self-Determination Theory. Annals of Behavioral Medicine, 2020, 54, 381-390.	2.9	4
68	Cardiac Rehabilitation Following Percutaneous Coronary Intervention Is Associated With Superior Psychological Health and Quality of Life in Males but Not in Females. Journal of Cardiopulmonary Rehabilitation and Prevention, 2021, 41, 345-350.	2.1	4
69	The Prevalence of Metabolic Dysfunction-Associated Fatty Liver Disease and Its Association with Physical Function and Prognosis in Patients with Acute Coronary Syndrome. Journal of Clinical Medicine, 2022, 11, 1847.	2.4	4
70	High-intensity interval training improves cardiovascular health, exercise capacity, and quality of life in permanent atrial fibrillation: a case study. Applied Physiology, Nutrition and Metabolism, 2015, 40, 1321-1323.	1.9	3
71	Smoking behaviour among nurses in Ontario: cross-sectional results from the Champlain Nursesâ€™ Study. Canadian Journal of Public Health, 2020, 111, 134-142.	2.3	3
72	Sex differences in physical and mental health following high-intensity interval training in adults with cardiovascular disease who completed cardiac rehabilitation. Applied Physiology, Nutrition and Metabolism, 2022, 47, 9-17.	1.9	3

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73	Practical Recommendations for High-Intensity Interval Training for Adults with Cardiovascular Disease. ACSM's Health and Fitness Journal, 2021, 25, 35-43.	0.6	3
74	Meeting the Canadian strength training recommendations: Implications for the cardiometabolic, psychological and musculoskeletal health of nurses. Journal of Nursing Management, 2021, 29, 681-689.	3.4	2
75	Prognostic value of cardio-hepatic-skeletal muscle syndrome in patients with heart failure. Scientific Reports, 2021, 11, 3715.	3.3	2
76	Exercise Targets in the 2020 CCS Guidelines for the Management of Patients With Atrial Fibrillation. Canadian Journal of Cardiology, 2021, 37, 1678-1679.	1.7	2
77	Moving Together While Staying Apart: Practical Recommendations for 24-Hour Home-Based Movement Behaviours for Those With Cardiovascular Disease. CJC Open, 2021, 3, 1495-1504.	1.5	2
78	Exposure to a combination of heat and hyperoxia during cycling at submaximal intensity does not alter thermoregulatory responses. Biology of Sport, 2016, 33, 71-76.	3.2	2
79	Work-related factors predict changes in physical activity among nurses participating in a web-based worksite intervention: A randomized controlled trial. BMC Nursing, 2021, 20, 224.	2.5	2
80	Optimal cutoff values for physical function tests in elderly patients with heart failure. Scientific Reports, 2022, 12, 6920.	3.3	2
81	Electronic cigarettes. Cmaj, 2013, 185, 1427-1427.	2.0	1
82	AN EXAMINATION OF ACCELEROMETER CUT-POINTS FOR QUANTIFYING PHYSICAL ACTIVITY IN CARDIAC POPULATIONS. Canadian Journal of Cardiology, 2014, 30, S308.	1.7	1
83	The Physical Activity Levels and Sitting Time of Adults Living with Atrial Fibrillation â€“ The CHAMPLAIN-AF Study. CJC Open, 2022, , .	1.5	1
84	Looking Beyond Binary Sex Classifications: Gender-Related Variables in Patients Entering Cardiac Rehabilitation. Journal of Cardiopulmonary Rehabilitation and Prevention, 2022, 42, 208-210.	2.1	1
85	Energy Density Is Lower in Exercising Women with Energy Related Menstrual Cycle Disturbances. Medicine and Science in Sports and Exercise, 2010, 42, 441.	0.4	0
86	Sensitivity and Specificity of an Energy Availability Threshold in Differentiating Menstrual Status in Exercising Premenopausal Women. Medicine and Science in Sports and Exercise, 2011, 43, 66-67.	0.4	0
87	A High Cognitive Restraint Is Associated With Lower Levels Of Energy Availability In Exercising Women. Medicine and Science in Sports and Exercise, 2011, 43, 66.	0.4	0
88	Elevated PYY is Associated with Low Energy Dense Diets in Women with Exercise-Associated Menstrual Disturbances. Medicine and Science in Sports and Exercise, 2011, 43, 674.	0.4	0
89	What do We Know about Women Versus Men Who Attend Heart Wise Exercise Sessions?. Canadian Journal of Cardiology, 2016, 32, S7.	1.7	0
90	CHARACTERIZING VASCULAR HEALTH IN FEMALE NURSES IN THE CHAMPLAIN REGION OF ONTARIO. Canadian Journal of Cardiology, 2016, 32, S221.	1.7	0

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91	Movement Patterns Of Canadian Nurses. Medicine and Science in Sports and Exercise, 2016, 48, 758.	0.4	0
92	Why do ADult Women Exercise? â€“ A Systematic Review of Prospective Cohort Studies. Canadian Journal of Cardiology, 2016, 32, S6-S7.	1.7	0
93	Is it time to update standard cardiac rehabilitation programming? The evidence suggests we must go above and beyond. International Journal of Cardiology, 2018, 255, 229-230.	1.7	0
94	Results OF THE SEDENTARY INTERVENTION TRIAL IN CARDIAC REHABILITATION (SIT-CR): A PILOT RANDOMIZED CONTROLLED TRIAL. Canadian Journal of Cardiology, 2018, 34, S42.	1.7	0
95	Sex Differences in Perceived Health and Cardiovascular Risk Profiles in Patients Enrolled in Cardiac Rehabilitation. Canadian Journal of Cardiology, 2018, 34, e18.	1.7	0
96	COVID-19 pandemic â^' Inequities and inequalities to exercise and their consequences on the physical and mental health of women with cardiovascular disease: recommendations on how to address the needs of women. Applied Physiology, Nutrition and Metabolism, 2021, 46, 690-692.	1.9	0
97	Energy Availability Differs According to Menstrual Status in Trained Free-Living Premenopausal Exercising Women. Medicine and Science in Sports and Exercise, 2010, 42, .	0.4	0
98	Do We Need Heart Teams for Complex Cardiac Arrhythmias? A Cardiologistâ€™s Perspective. , 2019, , 47-73.		0
99	An Evaluation of Device-Measured Physical Activity Levels of Patients With Nonpermanent Atrial Fibrillation. Journal of Cardiopulmonary Rehabilitation and Prevention, 2021, 41, 440-442.	2.1	0
100	Abstract 13362: Socio-ecological Variables Influenced Moderate-to-vigorous Intensity Physical Activity Levels Amongst Hospital-based Nurses: A Multi-site Study. Circulation, 2020, 142, .	1.6	0
101	High-Intensity Interval Training vs Moderate-Intensity Continuous Training for Women Undergoing Cardiovascular Rehabilitation. JAMA Cardiology, 0, , .	6.1	0