

Jonathan Myers

List of Publications by Year in descending order

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Version: 2024-02-01

153
papers

16,123
citations

61687

45
h-index

18944

123
g-index

156
all docs

156
docs citations

156
times ranked

15779
citing authors

#	ARTICLE	IF	CITATIONS
1	Maximizing the cardioprotective benefits of exercise with age-, sex-, and fitness-adjusted target intensities for training. <i>European Journal of Preventive Cardiology</i> , 2022, 29, e1-e3.	0.8	7
2	Non-exercise estimated cardiorespiratory fitness and mortality from all-causes, cardiovascular disease, and cancer in the NIH-AARP diet and health study. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 599-607.	0.8	9
3	Updated Reference Standards for Cardiorespiratory Fitness Measured with Cardiopulmonary Exercise Testing. <i>Mayo Clinic Proceedings</i> , 2022, 97, 285-293.	1.4	50
4	Prediction of Mortality in Coronary Artery Disease: Role of Machine Learning and Maximal Exercise Capacity. <i>Mayo Clinic Proceedings</i> , 2022, 97, 1472-1482.	1.4	7
5	A Nonexercise Estimate of Cardiorespiratory Fitness Using a Symptom Questionnaire and Clinical Variables. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2022, Publish Ahead of Print, .	1.2	2
6	Current state of unhealthy living characteristics in White, African American and Latinx populations. <i>Progress in Cardiovascular Diseases</i> , 2022, 71, 20-26.	1.6	5
7	Exercise oscillatory breathing in heart failure with reduced ejection fraction: clinical implication. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 1692-1698.	0.8	9
8	Successful 10-second one-legged stance performance predicts survival in middle-aged and older individuals. <i>British Journal of Sports Medicine</i> , 2022, 56, 975-980.	3.1	22
9	Characterization of the blood pressure response during cycle ergometer cardiopulmonary exercise testing in black and white men. <i>Journal of Human Hypertension</i> , 2021, 35, 685-695.	1.0	6
10	Comments on "Validation of equations to estimate the peak oxygen uptake in adolescents from 20 metres shuttle run test". <i>Journal of Sports Sciences</i> , 2021, 39, 900-902.	1.0	2
11	Accuracy of Exercise-based Equations for Estimating Cardiorespiratory Fitness. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 74-82.	0.2	26
12	Comparison of non-exercise cardiorespiratory fitness prediction equations in apparently healthy adults. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 142-148.	0.8	33
13	Prognostic comparison of the FRIEND and Wasserman/Hansen peak VO ₂ equations applied to a submaximal walking test in outpatients with cardiovascular disease. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 287-292.	0.8	12
14	Prehabilitation Coming of Age. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2021, 41, 141-146.	1.2	18
15	The $\dot{V}E/\dot{V}E_{CO_2}$ Slope During Maximal Treadmill Cardiopulmonary Exercise Testing. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2021, 41, 194-198.	1.2	18
16	Physical Activity, Cardiorespiratory Fitness, and Population-Attributable Risk. <i>Mayo Clinic Proceedings</i> , 2021, 96, 342-349.	1.4	14
17	Cardiopulmonary Exercise Testing With Echocardiography to Assess Recovery in Patients With Ventricular Assist Devices. <i>ASAIO Journal</i> , 2021, Publish Ahead of Print, 1134-1138.	0.9	2
18	Effects of Exercise Training on Vascular Markers of Disease Progression in Patients with Small Abdominal Aortic Aneurysms. <i>American Journal of Medicine</i> , 2021, 134, 535-541.	0.6	7

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19	Low but not high exercise systolic blood pressure is associated with long-term all-cause mortality. <i>BMJ Open Sport and Exercise Medicine</i> , 2021, 7, e001106.	1.4	8
20	Modest Gains After an 8-Week Exercise Program Correlate With Reductions in Non-traditional Markers of Cardiovascular Risk. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 669110.	1.1	3
21	Peripheral Oxygen Extraction and Exercise Limitation in Asymptomatic Patients with Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2021, 149, 132-139.	0.7	4
22	Reply to Phillips's™ response to commentary on USCOM 1A Doppler and Physioflow bioimpedance hemodynamic monitoring in athletes during head-up tilt tests. <i>Journal of Applied Physiology</i> , 2021, 131, 354-355.	1.2	0
23	The need for exercise sciences and an integrated response to COVID-19: A position statement from the international HL-PIVOT network. <i>Progress in Cardiovascular Diseases</i> , 2021, 67, 2-10.	1.6	39
24	Association between cardiorespiratory fitness and health care costs in hypertensive men. <i>Atherosclerosis</i> , 2021, 331, 1-5.	0.4	3
25	Effect of a Home-Based Exercise Program on Indices of Physical Function and Quality of Life in Elderly Maintenance Hemodialysis Patients. <i>Kidney and Blood Pressure Research</i> , 2021, 46, 196-206.	0.9	13
26	Impact of age, sex and heart rate variability on the acute cardiovascular response to isometric handgrip exercise. <i>Journal of Human Hypertension</i> , 2021, 35, 55-64.	1.0	14
27	Comparison of the FRIEND and Wasserman's Hansen Equations in Predicting Outcomes in Heart Failure. <i>Journal of the American Heart Association</i> , 2021, 10, e021246.	1.6	7
28	A systematic comparison of commonly used stoichiometric equations to estimate fat oxidation during exercise in athletes. <i>Journal of Sports Medicine and Physical Fitness</i> , 2021, 61, 1354-1361.	0.4	3
29	Reference Standards for Cardiorespiratory Fitness by Cardiovascular Disease Category and Testing Modality: Data From FRIEND. <i>Journal of the American Heart Association</i> , 2021, 10, e022336.	1.6	16
30	Comparison of $\dot{V}tO_2$ -Kinetic Parameters for the Management of Heart Failure. <i>Frontiers in Physiology</i> , 2021, 12, 775601.	1.3	1
31	Workload-indexed blood pressure response is superior to peak systolic blood pressure in predicting all-cause mortality. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 978-987.	0.8	39
32	Development of Global Reference Standards for Directly Measured Cardiorespiratory Fitness: A Report From the Fitness Registry and Importance of Exercise National Database (FRIEND). <i>Mayo Clinic Proceedings</i> , 2020, 95, 255-264.	1.4	30
33	Reference Standards for Ventilatory Threshold Measured With Cardiopulmonary Exercise Testing. <i>Chest</i> , 2020, 157, 1531-1537.	0.4	17
34	The preventive role of cardiorespiratory fitness in current male smokers who meet the American Cancer Society criteria for lung cancer screening: a prospective pilot study. <i>Cancer Causes and Control</i> , 2020, 31, 153-159.	0.8	0
35	Mavacamten for treatment of symptomatic obstructive hypertrophic cardiomyopathy (EXPLORER-HCM): a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet</i> , The, 2020, 396, 759-769.	6.3	481
36	New Data-based Cutoffs for Maximal Exercise Criteria across the Lifespan. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 1915-1923.	0.2	28

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37	Association between cardiorespiratory fitness, obesity, and incidence of atrial fibrillation. <i>IJC Heart and Vasculature</i> , 2020, 31, 100663.	0.6	6
38	Incremental value of diastolic stress test in identifying subclinical heart failure in patients with diabetes mellitus. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 876-884.	0.5	12
39	Exercise intervention improves quality of life in older adults after myocardial infarction: randomised clinical trial. <i>Heart</i> , 2020, 106, 1658-1664.	1.2	37
40	Effect of Beta-Blocker Use on Exercise Heart Rate Gradient and Reclassification of Mortality Risk in Patients Referred for Exercise Testing. <i>American Journal of Cardiology</i> , 2020, 130, 152-156.	0.7	2
41	Hemodynamic gain index in women: A validation study. <i>International Journal of Cardiology</i> , 2020, 308, 15-19.	0.8	11
42	Cardiorespiratory fitness and cancer in men with cardiovascular disease: Analysis from the Veterans Exercise Testing Study. <i>European Journal of Preventive Cardiology</i> , 2020, 28, 715-721.	0.8	7
43	Diet in neurogenic bowel management: A viewpoint on spinal cord injury. <i>World Journal of Gastroenterology</i> , 2020, 26, 2479-2497.	1.4	39
44	New Equations for Predicting Maximum Oxygen Uptake in Patients With Heart Failure. <i>American Journal of Cardiology</i> , 2020, 128, 7-11.	0.7	10
45	Physical Activity, Cardiorespiratory Fitness, and the Metabolic Syndrome. <i>Nutrients</i> , 2019, 11, 1652.	1.7	301
46	Cardiopulmonary Exercise Testing, Impedance Cardiography, and Reclassification of Risk in Patients Referred for Heart Failure Evaluation. <i>Journal of Cardiac Failure</i> , 2019, 25, 961-968.	0.7	11
47	Improved Survival With Higher Pre-diagnosis Cardiorespiratory Fitness in Men Who Developed Digestive System Cancers: A Prospective Pilot Study. <i>Anticancer Research</i> , 2019, 39, 5551-5557.	0.5	1
48	Cardiorespiratory Fitness, Lung Cancer Incidence, and Cancer Mortality in Male Smokers. <i>American Journal of Preventive Medicine</i> , 2019, 57, 659-666.	1.6	11
49	The Reply. <i>American Journal of Medicine</i> , 2019, 132, e757-e758.	0.6	0
50	Cardiorespiratory Fitness and Health Care Costs in Diabetes: The Veterans Exercise Testing Study. <i>American Journal of Medicine</i> , 2019, 132, 1084-1090.	0.6	17
51	Prognostic Value and Clinical Usefulness of the Hemodynamic Gain Index in Men. <i>American Journal of Cardiology</i> , 2019, 124, 644-649.	0.7	12
52	PCI Alternative Using Sustained Exercise (PAUSE): Rationale and trial design. <i>Contemporary Clinical Trials</i> , 2019, 79, 37-43.	0.8	2
53	Implications of Frailty for Peritransplant Outcomes in Kidney Transplant Recipients. <i>Current Transplantation Reports</i> , 2019, 6, 16-25.	0.9	30
54	Physical activity, sleep and cardiovascular health data for 50,000 individuals from the MyHeart Counts Study. <i>Scientific Data</i> , 2019, 6, 24.	2.4	43

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55	Personal Activity Intelligence (PAI): A new standard in activity tracking for obtaining a healthy cardiorespiratory fitness level and low cardiovascular risk. <i>Progress in Cardiovascular Diseases</i> , 2019, 62, 179-185.	1.6	31
56	Cardiorespiratory fitness and cancer in women: A prospective pilot study. <i>Journal of Sport and Health Science</i> , 2019, 8, 457-462.	3.3	17
57	Veterans Specific Activity Questionnaire (VSAQ): a new and efficient method of assessing exercise capacity in patients with pulmonary arteriovenous malformations. <i>BMJ Open Respiratory Research</i> , 2019, 6, e000351.	1.2	5
58	Improving reference equations for cardiorespiratory fitness using multiplicative allometric rather than additive linear models: Data from the Fitness Registry and the Importance of Exercise National Database Registry. <i>Progress in Cardiovascular Diseases</i> , 2019, 62, 515-521.	1.6	10
59	8-Foot-Up-and-Go Test is Associated with Hospitalizations and Mortality in Idiopathic Pulmonary Fibrosis: A Prospective Pilot Study. <i>Lung</i> , 2019, 197, 81-88.	1.4	7
60	Cardiorespiratory fitness and cardiovascular disease - The past, present, and future. <i>Progress in Cardiovascular Diseases</i> , 2019, 62, 86-93.	1.6	159
61	Cardiorespiratory fitness, incidence and mortality of lung cancer in men: A prospective cohort study. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 403-407.	0.6	6
62	Determining Cardiorespiratory Fitness With Precision: Compendium of Findings From the FRIEND Registry. <i>Progress in Cardiovascular Diseases</i> , 2019, 62, 76-82.	1.6	43
63	Precancer diagnosis cardiorespiratory fitness, physical activity and cancer mortality in men. <i>Journal of Sports Medicine and Physical Fitness</i> , 2019, 59, 1405-1412.	0.4	1
64	Athletic Remodeling in Female College Athletes: The "Morganroth Hypothesis" Revisited. <i>Clinical Journal of Sport Medicine</i> , 2019, 29, 224-231.	0.9	20
65	A reference equation for maximal aerobic power for treadmill and cycle ergometer exercise testing: Analysis from the FRIEND registry. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 742-750.	0.8	58
66	Applying current normative data to prognosis in heart failure: The Fitness Registry and the Importance of Exercise National Database (FRIEND). <i>International Journal of Cardiology</i> , 2018, 263, 75-79.	0.8	14
67	Association Between Cardiorespiratory Fitness and Health Care Costs: The Veterans Exercise Testing Study. <i>Mayo Clinic Proceedings</i> , 2018, 93, 48-55.	1.4	52
68	Cardiorespiratory Fitness and Health Outcomes: A Call to Standardize Fitness Categories. <i>Mayo Clinic Proceedings</i> , 2018, 93, 333-336.	1.4	50
69	Peak Blood Pressure Responses During Maximum Cardiopulmonary Exercise Testing. <i>Hypertension</i> , 2018, 71, 229-236.	1.3	48
70	Refining the Risk Prediction of Cardiorespiratory Fitness With Network Analysis. <i>Circulation Research</i> , 2018, 122, 804-806.	2.0	6
71	Determining the best percent-predicted equation for estimated VO ₂ peak by a 1-km moderate perceptually-regulated treadmill walk to predict mortality in outpatients with cardiovascular disease. <i>Journal of Science and Medicine in Sport</i> , 2018, 21, 307-311.	0.6	13
72	Incremental value of right heart metrics and exercise performance to well-validated risk scores in dilated cardiomyopathy. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 916-925.	0.5	6

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73	Assessing the Value of Moving More—The Integral Role of Qualified Health Professionals. <i>Current Problems in Cardiology</i> , 2018, 43, 138-153.	1.1	10
74	Cardiorespiratory fitness versus physical activity as predictors of all-cause mortality in men. <i>American Heart Journal</i> , 2018, 196, 156-162.	1.2	39
75	Exercise testing in heart failure. <i>Current Opinion in Cardiology</i> , 2018, 33, 217-224.	0.8	1
76	The Role of Gas Exchange Variables in Cardiopulmonary Exercise Testing for Risk Stratification and Management of Heart Failure with Reduced Ejection Fraction. <i>American Heart Journal</i> , 2018, 202, 116-126.	1.2	41
77	Exercise-based evaluations and interventions for pulmonary hypertension with connective tissue disorders. <i>Expert Review of Respiratory Medicine</i> , 2018, 12, 615-622.	1.0	3
78	Safety of exertional desaturation in idiopathic pulmonary fibrosis: An electrocardiography study. <i>Clinical Respiratory Journal</i> , 2018, 12, 2426-2432.	0.6	1
79	Physical activity intervention for elderly patients with reduced physical performance after acute coronary syndrome (HULK study): rationale and design of a randomized clinical trial. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 98.	0.7	22
80	Identification and Management of Cardiometabolic Risk after Spinal Cord Injury: Clinical Practice Guideline for Health Care Providers. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2018, 24, 379-423.	0.8	71
81	Exercise adherence in the elderly: Experience with abdominal aortic aneurysm simple treatment and prevention. <i>Journal of Vascular Nursing</i> , 2017, 35, 12-20.	0.2	2
82	Impact of Cardiorespiratory Fitness on All-Cause and Disease-Specific Mortality: Advances Since 2009. <i>Progress in Cardiovascular Diseases</i> , 2017, 60, 11-20.	1.6	324
83	Cardiorespiratory fitness, physical activity and cancer mortality in men. <i>Preventive Medicine</i> , 2017, 100, 89-94.	1.6	37
84	Cardiorespiratory Fitness and Incidence of Major Adverse Cardiovascular Events in US Veterans: A Cohort Study. <i>Mayo Clinic Proceedings</i> , 2017, 92, 39-48.	1.4	68
85	New Generalized Equation for Predicting Maximal Oxygen Uptake (from the Fitness Registry and the Tj ETQq1 1 0.784314 rgBT /Ove	0.7	39
86	Cardiorespiratory Fitness and Incidence of Type 2 Diabetes in United States Veterans on Statin Therapy. <i>American Journal of Medicine</i> , 2017, 130, 1192-1198.	0.6	21
87	A Reference Equation for Normal Standards for VO ₂ Max: Analysis from the Fitness Registry and the Importance of Exercise National Database (FRIEND Registry). <i>Progress in Cardiovascular Diseases</i> , 2017, 60, 21-29.	1.6	136
88	Comparaison des méthodes de détermination des seuils ventilatoires: implications pour la stratification du risque chirurgical. <i>Canadian Journal of Anaesthesia</i> , 2017, 64, 634-642.	0.7	13
89	Reference Standards for Cardiorespiratory Fitness Measured With Cardiopulmonary Exercise Testing Using Cycle Ergometry: Data From the Fitness Registry and the Importance of Exercise National Database (FRIEND) Registry. <i>Mayo Clinic Proceedings</i> , 2017, 92, 228-233.	1.4	152
90	Feasibility of Obtaining Measures of Lifestyle From a Smartphone App. <i>JAMA Cardiology</i> , 2017, 2, 67.	3.0	207

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91	Cardiorespiratory Fitness, Adiposity, and Cancer Mortality in Men. <i>Obesity</i> , 2017, 25, S66-S71.	1.5	9
92	A method for determining exercise oscillatory ventilation in heart failure: Prognostic value and practical implications. <i>International Journal of Cardiology</i> , 2017, 249, 287-291.	0.8	5
93	Cardiorespiratory fitness and cancer incidence in men. <i>Annals of Epidemiology</i> , 2017, 27, 442-447.	0.9	27
94	Oxygen consumption and carbon-dioxide recovery kinetics in the prediction of coronary artery disease severity and outcome. <i>International Journal of Cardiology</i> , 2017, 248, 39-45.	0.8	12
95	Abnormal heart-rate response during cardiopulmonary exercise testing identifies cardiac dysfunction in symptomatic patients with non-obstructive coronary artery disease. <i>International Journal of Cardiology</i> , 2017, 228, 114-121.	0.8	26
96	Blood pressure reactivity to mental stress is attenuated following resistance exercise in older hypertensive women. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 793-803.	1.3	8
97	Cardiorespiratory Fitness and Reclassification of Risk for Incidence of Heart Failure. <i>Circulation: Heart Failure</i> , 2017, 10, .	1.6	44
98	Exercise Capacity and Atrial Fibrillation Risk in Veterans. <i>Mayo Clinic Proceedings</i> , 2016, 91, 558-566.	1.4	65
99	2016 Focused Update: Clinical Recommendations for Cardiopulmonary Exercise Testing Data Assessment in Specific Patient Populations. <i>Circulation</i> , 2016, 133, e694-711.	1.6	292
100	Importance of Assessing Cardiorespiratory Fitness in Clinical Practice: A Case for Fitness as a Clinical Vital Sign: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2016, 134, e653-e699.	1.6	1,423
101	Comparison of adiposity indices and cut-off values in the prediction of metabolic syndrome in postmenopausal women. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2016, 10, 143-148.	1.8	27
102	Novel Approach Targeting the Complex Pathophysiology of Hypertrophic Cardiomyopathy. <i>Circulation: Heart Failure</i> , 2016, 9, e002764.	1.6	51
103	A New 12-Lead ECG Prognostic Score. , 2015, 20, 554-560.		0
104	Effect of Physical Activity Assessment on Prognostication for Peripheral Artery Disease and Mortality. <i>Mayo Clinic Proceedings</i> , 2015, 90, 339-345.	1.4	28
105	Additive prognostic value of a cardiopulmonary exercise test score in patients with heart failure and intermediate risk. <i>International Journal of Cardiology</i> , 2015, 178, 262-264.	0.8	14
106	Exercise Capacity and Risk of Chronic Kidney Disease in US Veterans: A Cohort Study. <i>Mayo Clinic Proceedings</i> , 2015, 90, 461-468.	1.4	52
107	Improved Reclassification of Mortality Risk by Assessment of Physical Activity in Patients Referred for Exercise Testing. <i>American Journal of Medicine</i> , 2015, 128, 396-402.	0.6	47
108	Cardiopulmonary Exercise Testing in Heart Failure. <i>Current Problems in Cardiology</i> , 2015, 40, 322-372.	1.1	61

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109	Reference Standards for Cardiorespiratory Fitness Measured With Cardiopulmonary Exercise Testing. Mayo Clinic Proceedings, 2015, 90, 1515-1523.	1.4	333
110	Prognosis. Heart Failure Clinics, 2015, 11, 59-72.	1.0	17
111	Physical Activity and Cardiorespiratory Fitness as Major Markers of Cardiovascular Risk: Their Independent and Interwoven Importance to Health Status. Progress in Cardiovascular Diseases, 2015, 57, 306-314.	1.6	511
112	Exercise heart rate gradient: A novel index to predict all-cause mortality. European Journal of Preventive Cardiology, 2015, 22, 629-635.	0.8	9
113	A Randomized Trial of Exercise Training in Abdominal Aortic Aneurysm Disease. Medicine and Science in Sports and Exercise, 2014, 46, 2-9.	0.2	71
114	Association of Lower Extremity Performance With Cardiovascular and All-Cause Mortality in Patients With Peripheral Artery Disease: A Systematic Review and Meta-Analysis. Journal of the American Heart Association, 2014, 3, .	1.6	49
115	New American Heart Association/American College of Cardiology Guidelines on Cardiovascular Risk. Mayo Clinic Proceedings, 2014, 89, 722-726.	1.4	26
116	A neural network approach to predicting outcomes in heart failure using cardiopulmonary exercise testing. International Journal of Cardiology, 2014, 171, 265-269.	0.8	39
117	Ability to sit and rise from the floor as a predictor of all-cause mortality. European Journal of Preventive Cardiology, 2014, 21, 892-898.	0.8	99
118	Exercise Capacity and All-Cause Mortality in Male Veterans With Hypertension Aged ≥70 Years. Hypertension, 2014, 64, 30-35.	1.3	56
119	Age-Specific Exercise Capacity Threshold for Mortality Risk Assessment in Male Veterans. Circulation, 2014, 130, 653-658.	1.6	62
120	Cardiorespiratory Fitness and the Paradoxical BMI-Mortality Risk Association in Male Veterans. Mayo Clinic Proceedings, 2014, 89, 754-762.	1.4	36
121	Abstract 16166: Validation of a of Self-Reported Measure of Physical Capacity in the Context of Chronic Cardiovascular and Pulmonary Diseases. Circulation, 2014, 130, .	1.6	0
122	Cardiopulmonary and Noninvasive Hemodynamic Responses to Exercise Predict Outcomes in Heart Failure. Journal of Cardiac Failure, 2013, 19, 101-107.	0.7	22
123	Interactive effects of fitness and statin treatment on mortality risk in veterans with dyslipidaemia: a cohort study. Lancet, The, 2013, 381, 394-399.	6.3	179
124	Effects of Respiratory Exchange Ratio on the Prognostic Value of Peak Oxygen Consumption and Ventilatory Efficiency in Patients With Systolic Heart Failure. JACC: Heart Failure, 2013, 1, 427-432.	1.9	52
125	The Importance of Cardiorespiratory Fitness in the United States: The Need for a National Registry. Circulation, 2013, 127, 652-662.	1.6	309
126	Effects of customized risk reduction program on cardiovascular risk in males with spinal cord injury. Journal of Rehabilitation Research and Development, 2012, 49, 1355.	1.6	16

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127	Clinical Recommendations for Cardiopulmonary Exercise Testing Data Assessment in Specific Patient Populations. <i>Circulation</i> , 2012, 126, 2261-2274.	1.6	596
128	The Cardiometabolic Benefits of Routine Physical Activity in Persons Living with Spinal Cord Injury. <i>Current Cardiovascular Risk Reports</i> , 2012, 6, 323-330.	0.8	4
129	The Obesity Paradox and Weight Loss. <i>American Journal of Medicine</i> , 2011, 124, 924-930.	0.6	66
130	Cardiopulmonary exercise testing in small abdominal aortic aneurysm: profile, safety, and mortality estimates. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011, 18, 459-466.	3.1	24
131	Clinician's Guide to Cardiopulmonary Exercise Testing in Adults. <i>Circulation</i> , 2010, 122, 191-225.	1.6	1,515
132	Prognostic characteristics of heart rate recovery according to sex in patients with heart failure. <i>International Journal of Cardiology</i> , 2010, 145, 293-294.	0.8	7
133	Maximal exercise oxygen pulse as a predictor of mortality among male veterans referred for exercise testing. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2009, 16, 358-364.	3.1	54
134	Recommendations for Clinical Exercise Laboratories. <i>Circulation</i> , 2009, 119, 3144-3161.	1.6	258
135	Determining the Preferred Percent-Predicted Equation for Peak Oxygen Consumption in Patients With Heart Failure. <i>Circulation: Heart Failure</i> , 2009, 2, 113-120.	1.6	100
136	The Lowest VE/VCO ₂ Ratio During Exercise as a Predictor of Outcomes in Patients With Heart Failure. <i>Journal of Cardiac Failure</i> , 2009, 15, 756-762.	0.7	63
137	End-Tidal CO ₂ Pressure and Cardiac Performance during Exercise in Heart Failure. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 18-24.	0.2	32
138	Quantification of the impaired cardiac output response to exercise in heart failure: application of a non-invasive device. <i>Journal of Sports Science and Medicine</i> , 2009, 8, 344-51.	0.7	1
139	Principles of exercise prescription for patients with chronic heart failure. <i>Heart Failure Reviews</i> , 2008, 13, 61-68.	1.7	73
140	The clinical and research applications of aerobic capacity and ventilatory efficiency in heart failure: an evidence-based review. <i>Heart Failure Reviews</i> , 2008, 13, 245-269.	1.7	237
141	The Health Benefits and Economics of Physical Activity. <i>Current Sports Medicine Reports</i> , 2008, 7, 314-316.	0.5	23
142	Comparison of the chronotropic response to exercise and heart rate recovery in predicting cardiovascular mortality. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2007, 14, 215-221.	3.1	129
143	Assessment of Functional Capacity in Clinical and Research Settings. <i>Circulation</i> , 2007, 116, 329-343.	1.6	485
144	Cardiovascular Disease in Spinal Cord Injury. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2007, 86, 142-152.	0.7	487

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145	Cardiac Output and Cardiopulmonary Responses to Exercise in Heart Failure: Application of a New Bio-Reactance Device. <i>Journal of Cardiac Failure</i> , 2007, 13, 629-636.	0.7	47
146	Association of Functional and Health Status Measures in Heart Failure. <i>Journal of Cardiac Failure</i> , 2006, 12, 439-445.	0.7	107
147	Comparison of the prognostic value of cardiopulmonary exercise testing between male and female patients with heart failure. <i>International Journal of Cardiology</i> , 2006, 113, 395-400.	0.8	31
148	Fitness versus physical activity patterns in predicting mortality in men. <i>American Journal of Medicine</i> , 2004, 117, 912-918.	0.6	393
149	Optimizing the clinical exercise test: a commentary on the exercise protocol. <i>Heart Failure Monitor</i> , 2004, 4, 82-9.	0.7	2
150	Exercise and Cardiovascular Health. <i>Circulation</i> , 2003, 107, e2-5.	1.6	298
151	Exercise Capacity and Mortality among Men Referred for Exercise Testing. <i>New England Journal of Medicine</i> , 2002, 346, 793-801.	13.9	3,286
152	Effects of Exercise Training on Abnormal Ventilatory Responses to Exercise in Patients with Chronic Heart Failure. <i>Congestive Heart Failure</i> , 2000, 6, 243-250.	2.0	12
153	Comparison of the ramp versus standard exercise protocols. <i>Journal of the American College of Cardiology</i> , 1991, 17, 1334-1342.	1.2	473