

Jonathan Myers

List of Publications by Year in descending order

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Version: 2024-02-01

153
papers

16,123
citations

53794

45
h-index

16650

123
g-index

156
all docs

156
docs citations

156
times ranked

14785
citing authors

#	ARTICLE	IF	CITATIONS
1	Exercise Capacity and Mortality among Men Referred for Exercise Testing. <i>New England Journal of Medicine</i> , 2002, 346, 793-801.	27.0	3,286
2	Clinician's Guide to Cardiopulmonary Exercise Testing in Adults. <i>Circulation</i> , 2010, 122, 191-225.	1.6	1,515
3	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
4	Clinical Recommendations for Cardiopulmonary Exercise Testing Data Assessment in Specific Patient Populations. <i>Circulation</i> , 2012, 126, 2261-2274.	1.6	596
5	Physical Activity and Cardiorespiratory Fitness as Major Markers of Cardiovascular Risk: Their Independent and Interwoven Importance to Health Status. <i>Progress in Cardiovascular Diseases</i> , 2015, 57, 306-314.	3.1	511
6	Cardiovascular Disease in Spinal Cord Injury. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2007, 86, 142-152.	1.4	487
7	Assessment of Functional Capacity in Clinical and Research Settings. <i>Circulation</i> , 2007, 116, 329-343.	1.6	485
8	Mavacamten for treatment of symptomatic obstructive hypertrophic cardiomyopathy (EXPLORER-HCM): a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet</i> , 2020, 396, 759-769.	13.7	481
9	Comparison of the ramp versus standard exercise protocols. <i>Journal of the American College of Cardiology</i> , 1991, 17, 1334-1342.	2.8	473
10	Fitness versus physical activity patterns in predicting mortality in men. <i>American Journal of Medicine</i> , 2004, 117, 912-918.	1.5	393
11	Reference Standards for Cardiorespiratory Fitness Measured With Cardiopulmonary Exercise Testing. <i>Mayo Clinic Proceedings</i> , 2015, 90, 1515-1523.	3.0	333
12	Impact of Cardiorespiratory Fitness on All-Cause and Disease-Specific Mortality: Advances Since 2009. <i>Progress in Cardiovascular Diseases</i> , 2017, 60, 11-20.	3.1	324
13	The Importance of Cardiorespiratory Fitness in the United States: The Need for a National Registry. <i>Circulation</i> , 2013, 127, 652-662.	1.6	309
14	Physical Activity, Cardiorespiratory Fitness, and the Metabolic Syndrome. <i>Nutrients</i> , 2019, 11, 1652.	4.1	301
15	Exercise and Cardiovascular Health. <i>Circulation</i> , 2003, 107, e2-5.	1.6	298
16	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
17	Recommendations for Clinical Exercise Laboratories. <i>Circulation</i> , 2009, 119, 3144-3161.	1.6	258
18	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.	3.9	237

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19	Feasibility of Obtaining Measures of Lifestyle From a Smartphone App. <i>JAMA Cardiology</i> , 2017, 2, 67.	6.1	207
20	Interactive effects of fitness and statin treatment on mortality risk in veterans with dyslipidaemia: a cohort study. <i>Lancet, The</i> , 2013, 381, 394-399.	13.7	179
21	Cardiorespiratory fitness and cardiovascular disease - The past, present, and future. <i>Progress in Cardiovascular Diseases</i> , 2019, 62, 86-93.	3.1	159
22	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.	3.0	152
23	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.	3.1	136
24	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.	2.8	129
25	Association of Functional and Health Status Measures in Heart Failure. <i>Journal of Cardiac Failure</i> , 2006, 12, 439-445.	1.7	107
26	Determining the Preferred Percent-Predicted Equation for Peak Oxygen Consumption in Patients With Heart Failure. <i>Circulation: Heart Failure</i> , 2009, 2, 113-120.	3.9	100
27	Ability to sit and rise from the floor as a predictor of all-cause mortality. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 892-898.	1.8	99
28	Principles of exercise prescription for patients with chronic heart failure. <i>Heart Failure Reviews</i> , 2008, 13, 61-68.	3.9	73
29	A Randomized Trial of Exercise Training in Abdominal Aortic Aneurysm Disease. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 2-9.	0.4	71
30	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.	1.8	71
31	Cardiorespiratory Fitness and Incidence of Major Adverse Cardiovascular Events in US Veterans: A Cohort Study. <i>Mayo Clinic Proceedings</i> , 2017, 92, 39-48.	3.0	68
32	The Obesity Paradox and Weight Loss. <i>American Journal of Medicine</i> , 2011, 124, 924-930.	1.5	66
33	Exercise Capacity and Atrial Fibrillation Risk in Veterans. <i>Mayo Clinic Proceedings</i> , 2016, 91, 558-566.	3.0	65
34	The Lowest VE/VCO2 Ratio During Exercise as a Predictor of Outcomes in Patients With Heart Failure. <i>Journal of Cardiac Failure</i> , 2009, 15, 756-762.	1.7	63
35	Age-Specific Exercise Capacity Threshold for Mortality Risk Assessment in Male Veterans. <i>Circulation</i> , 2014, 130, 653-658.	1.6	62
36	Cardiopulmonary Exercise Testing in Heart Failure. <i>Current Problems in Cardiology</i> , 2015, 40, 322-372.	2.4	61

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37	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.	1.8	58
38	Exercise Capacity and All-Cause Mortality in Male Veterans With Hypertension Aged ≥70 Years. <i>Hypertension</i> , 2014, 64, 30-35.	2.7	56
39	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.	2.8	54
40	Effects of Respiratory Exchange Ratio on the Prognostic Value of Peak Oxygen Consumption and Ventilatory Efficiency in Patients With Systolic Heart Failure. <i>JACC: Heart Failure</i> , 2013, 1, 427-432.	4.1	52
41	Exercise Capacity and Risk of Chronic Kidney Disease in US Veterans: A Cohort Study. <i>Mayo Clinic Proceedings</i> , 2015, 90, 461-468.	3.0	52
42	Association Between Cardiorespiratory Fitness and Health Care Costs: The Veterans Exercise Testing Study. <i>Mayo Clinic Proceedings</i> , 2018, 93, 48-55.	3.0	52
43	Novel Approach Targeting the Complex Pathophysiology of Hypertrophic Cardiomyopathy. <i>Circulation: Heart Failure</i> , 2016, 9, e002764.	3.9	51
44	Cardiorespiratory Fitness and Health Outcomes: A Call to Standardize Fitness Categories. <i>Mayo Clinic Proceedings</i> , 2018, 93, 333-336.	3.0	50
45	Updated Reference Standards for Cardiorespiratory Fitness Measured with Cardiopulmonary Exercise Testing. <i>Mayo Clinic Proceedings</i> , 2022, 97, 285-293.	3.0	50
46	Association of Lower Extremity Performance With Cardiovascular and All-Cause Mortality in Patients With Peripheral Artery Disease: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2014, 3, .	3.7	49
47	Peak Blood Pressure Responses During Maximum Cardiopulmonary Exercise Testing. <i>Hypertension</i> , 2018, 71, 229-236.	2.7	48
48	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.	1.7	47
49	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.	1.5	47
50	Cardiorespiratory Fitness and Reclassification of Risk for Incidence of Heart Failure. <i>Circulation: Heart Failure</i> , 2017, 10, .	3.9	44
51	Physical activity, sleep and cardiovascular health data for 50,000 individuals from the MyHeart Counts Study. <i>Scientific Data</i> , 2019, 6, 24.	5.3	43
52	Determining Cardiorespiratory Fitness With Precision: Compendium of Findings From the FRIEND Registry. <i>Progress in Cardiovascular Diseases</i> , 2019, 62, 76-82.	3.1	43
53	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.	2.7	41
54	A neural network approach to predicting outcomes in heart failure using cardiopulmonary exercise testing. <i>International Journal of Cardiology</i> , 2014, 171, 265-269.	1.7	39

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55	New Generalized Equation for Predicting Maximal Oxygen Uptake (from the Fitness Registry and the Tj ETQq1 1 0.784314 rgBT /Ove	1.6	39
56	Cardiorespiratory fitness versus physical activity as predictors of all-cause mortality in men. American Heart Journal, 2018, 196, 156-162.	2.7	39
57	Workload-indexed blood pressure response is superior to peak systolic blood pressure in predicting all-cause mortality. European Journal of Preventive Cardiology, 2020, 27, 978-987.	1.8	39
58	The need for exercise sciences and an integrated response to COVID-19: A position statement from the international HL-PIVOT network. Progress in Cardiovascular Diseases, 2021, 67, 2-10.	3.1	39
59	Diet in neurogenic bowel management: A viewpoint on spinal cord injury. World Journal of Gastroenterology, 2020, 26, 2479-2497.	3.3	39
60	Cardiorespiratory fitness, physical activity and cancer mortality in men. Preventive Medicine, 2017, 100, 89-94.	3.4	37
61	Exercise intervention improves quality of life in older adults after myocardial infarction: randomised clinical trial. Heart, 2020, 106, 1658-1664.	2.9	37
62	Cardiorespiratory Fitness and the Paradoxical BMI-Mortality Risk Association in Male Veterans. Mayo Clinic Proceedings, 2014, 89, 754-762.	3.0	36
63	Comparison of non-exercise cardiorespiratory fitness prediction equations in apparently healthy adults. European Journal of Preventive Cardiology, 2021, 28, 142-148.	1.8	33
64	End-Tidal CO2 Pressure and Cardiac Performance during Exercise in Heart Failure. Medicine and Science in Sports and Exercise, 2009, 41, 18-24.	0.4	32
65	Comparison of the prognostic value of cardiopulmonary exercise testing between male and female patients with heart failure. International Journal of Cardiology, 2006, 113, 395-400.	1.7	31
66	Personal Activity Intelligence (PAI): A new standard in activity tracking for obtaining a healthy cardiorespiratory fitness level and low cardiovascular risk. Progress in Cardiovascular Diseases, 2019, 62, 179-185.	3.1	31
67	Implications of Frailty for Peritransplant Outcomes in Kidney Transplant Recipients. Current Transplantation Reports, 2019, 6, 16-25.	2.0	30
68	Development of Global Reference Standards for Directly Measured Cardiorespiratory Fitness: A Report From the Fitness Registry and Importance of Exercise National Database (FRIEND). Mayo Clinic Proceedings, 2020, 95, 255-264.	3.0	30
69	Effect of Physical Activity Assessment on Prognostication for Peripheral Artery Disease and Mortality. Mayo Clinic Proceedings, 2015, 90, 339-345.	3.0	28
70	New Data-based Cutoffs for Maximal Exercise Criteria across the Lifespan. Medicine and Science in Sports and Exercise, 2020, 52, 1915-1923.	0.4	28
71	Comparison of adiposity indices and cut-off values in the prediction of metabolic syndrome in postmenopausal women. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2016, 10, 143-148.	3.6	27
72	Cardiorespiratory fitness and cancer incidence in men. Annals of Epidemiology, 2017, 27, 442-447.	1.9	27

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73	New American Heart Association/American College of Cardiology Guidelines on Cardiovascular Risk. Mayo Clinic Proceedings, 2014, 89, 722-726.	3.0	26
74	Abnormal heart-rate response during cardiopulmonary exercise testing identifies cardiac dysfunction in symptomatic patients with non-obstructive coronary artery disease. International Journal of Cardiology, 2017, 228, 114-121.	1.7	26
75	Accuracy of Exercise-based Equations for Estimating Cardiorespiratory Fitness. Medicine and Science in Sports and Exercise, 2021, 53, 74-82.	0.4	26
76	Cardiopulmonary exercise testing in small abdominal aortic aneurysm: profile, safety, and mortality estimates. European Journal of Cardiovascular Prevention and Rehabilitation, 2011, 18, 459-466.	2.8	24
77	The Health Benefits and Economics of Physical Activity. Current Sports Medicine Reports, 2008, 7, 314-316.	1.2	23
78	Cardiopulmonary and Noninvasive Hemodynamic Responses to Exercise Predict Outcomes in Heart Failure. Journal of Cardiac Failure, 2013, 19, 101-107.	1.7	22
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. BMC Cardiovascular Disorders, 2018, 18, 98.	1.7	22
80	Successful 10-second one-legged stance performance predicts survival in middle-aged and older individuals. British Journal of Sports Medicine, 2022, 56, 975-980.	6.7	22
81	Cardiorespiratory Fitness and Incidence of Type 2 Diabetes in United States Veterans on Statin Therapy. American Journal of Medicine, 2017, 130, 1192-1198.	1.5	21
82	Athletic Remodeling in Female College Athletes: The "Morganroth Hypothesis" Revisited. Clinical Journal of Sport Medicine, 2019, 29, 224-231.	1.8	20
83	Prehabilitation Coming of Age. Journal of Cardiopulmonary Rehabilitation and Prevention, 2021, 41, 141-146.	2.1	18
84	The $\dot{V}E^{\text{TME}}/\dot{V}E^{\text{TMC}}_2$ Slope During Maximal Treadmill Cardiopulmonary Exercise Testing. Journal of Cardiopulmonary Rehabilitation and Prevention, 2021, 41, 194-198.	2.1	18
85	Prognosis. Heart Failure Clinics, 2015, 11, 59-72.	2.1	17
86	Cardiorespiratory Fitness and Health Care Costs in Diabetes: The Veterans Exercise Testing Study. American Journal of Medicine, 2019, 132, 1084-1090.	1.5	17
87	Cardiorespiratory fitness and cancer in women: A prospective pilot study. Journal of Sport and Health Science, 2019, 8, 457-462.	6.5	17
88	Reference Standards for Ventilatory Threshold Measured With Cardiopulmonary Exercise Testing. Chest, 2020, 157, 1531-1537.	0.8	17
89	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
90	Reference Standards for Cardiorespiratory Fitness by Cardiovascular Disease Category and Testing Modality: Data From FRIEND. Journal of the American Heart Association, 2021, 10, e022336.	3.7	16

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91	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.	1.7	14
92	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.	1.7	14
93	Physical Activity, Cardiorespiratory Fitness, and Population-Attributable Risk. <i>Mayo Clinic Proceedings</i> , 2021, 96, 342-349.	3.0	14
94	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.	2.2	14
95	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.	1.6	13
96	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.	1.3	13
97	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.	2.0	13
98	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
99	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.	1.7	12
100	Prognostic Value and Clinical Usefulness of the Hemodynamic Gain Index in Men. <i>American Journal of Cardiology</i> , 2019, 124, 644-649.	1.6	12
101	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.	1.2	12
102	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.	1.8	12
103	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.	1.7	11
104	Cardiorespiratory Fitness, Lung Cancer Incidence, and Cancer Mortality in Male Smokers. <i>American Journal of Preventive Medicine</i> , 2019, 57, 659-666.	3.0	11
105	Hemodynamic gain index in women: A validation study. <i>International Journal of Cardiology</i> , 2020, 308, 15-19.	1.7	11
106	Assessing the Value of Moving More—The Integral Role of Qualified Health Professionals. <i>Current Problems in Cardiology</i> , 2018, 43, 138-153.	2.4	10
107	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.	3.1	10
108	New Equations for Predicting Maximum Oxygen Uptake in Patients With Heart Failure. <i>American Journal of Cardiology</i> , 2020, 128, 7-11.	1.6	10

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109	Exercise heart rate gradient: A novel index to predict all-cause mortality. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 629-635.	1.8	9
110	Cardiorespiratory Fitness, Adiposity, and Cancer Mortality in Men. <i>Obesity</i> , 2017, 25, S66-S71.	3.0	9
111	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.	1.8	9
112	Exercise oscillatory breathing in heart failure with reduced ejection fraction: clinical implication. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 1692-1698.	1.8	9
113	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.	2.9	8
114	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.	2.9	8
115	Prognostic characteristics of heart rate recovery according to sex in patients with heart failure. <i>International Journal of Cardiology</i> , 2010, 145, 293-294.	1.7	7
116	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.	3.3	7
117	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.	1.8	7
118	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.	1.8	7
119	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.	1.5	7
120	Comparison of the FRIEND and Wasserman-Hansen Equations in Predicting Outcomes in Heart Failure. <i>Journal of the American Heart Association</i> , 2021, 10, e021246.	3.7	7
121	Prediction of Mortality in Coronary Artery Disease: Role of Machine Learning and Maximal Exercise Capacity. <i>Mayo Clinic Proceedings</i> , 2022, 97, 1472-1482.	3.0	7
122	Refining the Risk Prediction of Cardiorespiratory Fitness With Network Analysis. <i>Circulation Research</i> , 2018, 122, 804-806.	4.5	6
123	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.	1.2	6
124	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.	1.3	6
125	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.	2.2	6
126	Association between cardiorespiratory fitness, obesity, and incidence of atrial fibrillation. <i>IJC Heart and Vasculature</i> , 2020, 31, 100663.	1.1	6

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127	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.	1.7	5
128	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.	3.0	5
129	Current state of unhealthy living characteristics in White, African American and Latinx populations. <i>Progress in Cardiovascular Diseases</i> , 2022, 71, 20-26.	3.1	5
130	The Cardiometabolic Benefits of Routine Physical Activity in Persons Living with Spinal Cord Injury. <i>Current Cardiovascular Risk Reports</i> , 2012, 6, 323-330.	2.0	4
131	Peripheral Oxygen Extraction and Exercise Limitation in Asymptomatic Patients with Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2021, 149, 132-139.	1.6	4
132	Exercise-based evaluations and interventions for pulmonary hypertension with connective tissue disorders. <i>Expert Review of Respiratory Medicine</i> , 2018, 12, 615-622.	2.5	3
133	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.	2.4	3
134	Association between cardiorespiratory fitness and health care costs in hypertensive men. <i>Atherosclerosis</i> , 2021, 331, 1-5.	0.8	3
135	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.	0.7	3
136	Exercise adherence in the elderly: Experience with abdominal aortic aneurysm simple treatment and prevention. <i>Journal of Vascular Nursing</i> , 2017, 35, 12-20.	0.7	2
137	PCI Alternative Using Sustained Exercise (PAUSE): Rationale and trial design. <i>Contemporary Clinical Trials</i> , 2019, 79, 37-43.	1.8	2
138	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.	1.6	2
139	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.	2.0	2
140	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.	1.6	2
141	Optimizing the clinical exercise test: a commentary on the exercise protocol. <i>Heart Failure Monitor</i> , 2004, 4, 82-9.	0.7	2
142	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, .	2.1	2
143	Exercise testing in heart failure. <i>Current Opinion in Cardiology</i> , 2018, 33, 217-224.	1.8	1
144	Safety of exertional desaturation in idiopathic pulmonary fibrosis: An electrocardiography study. <i>Clinical Respiratory Journal</i> , 2018, 12, 2426-2432.	1.6	1

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145	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.	1.1	1
146	Precancer diagnosis cardiorespiratory fitness, physical activity and cancer mortality in men. <i>Journal of Sports Medicine and Physical Fitness</i> , 2019, 59, 1405-1412.	0.7	1
147	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.	1.6	1
148	Comparison of $\dot{V}I\ddot{O}_2$ -Kinetic Parameters for the Management of Heart Failure. <i>Frontiers in Physiology</i> , 2021, 12, 775601.	2.8	1
149	A New 12-Lead ECG Prognostic Score. , 2015, 20, 554-560.		0
150	The Reply. <i>American Journal of Medicine</i> , 2019, 132, e757-e758.	1.5	0
151	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.	1.8	0
152	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.	2.5	0
153	Abstract 16166: Validation of a of Self-Reported Measure of Physical Capacity in the Context of Chronic Cardiovascular and Pulmonary Diseases. <i>Circulation</i> , 2014, 130, .	1.6	0