

Norman R Morris

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9122392/publications.pdf>

Version: 2024-02-01

108
papers

2,749
citations

186265
28
h-index

206112
48
g-index

111
all docs

111
docs citations

111
times ranked

3940
citing authors

#	ARTICLE	IF	CITATIONS
1	The 6-minute walk test in outpatient cardiac rehabilitation: validity, reliability and responsivenessâ€”a systematic review. <i>Physiotherapy</i> , 2012, 98, 277-286.	0.4	217
2	Home-based telerehabilitation is not inferior to a centre-based program in patients with chronic heart failure: a randomised trial. <i>Journal of Physiotherapy</i> , 2017, 63, 101-107.	1.7	164
3	The effects of multimodal exercise on cognitive and physical functioning and brain-derived neurotrophic factor in older women: a randomised controlled trial. <i>Age and Ageing</i> , 2014, 43, 623-629.	1.6	155
4	Can simulation replace part of clinical time? Two parallel randomised controlled trials. <i>Medical Education</i> , 2012, 46, 657-667.	2.1	152
5	Comparison of thermoregulatory responses to exercise in dry heat among prepubertal boys, young adults and older males. <i>Experimental Physiology</i> , 2004, 89, 691-700.	2.0	137
6	Simulation Can Contribute a Part of Cardiorespiratory Physiotherapy Clinical Education. <i>Simulation in Healthcare</i> , 2013, 8, 32-42.	1.2	85
7	A Systematic Review of the Effects of Telerehabilitation in Patients With Cardiopulmonary Diseases. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2015, 35, 380-389.	2.1	75
8	Poor mobility in hospitalized adults of all ages. <i>Journal of Hospital Medicine</i> , 2016, 11, 289-291.	1.4	72
9	Supervised Moderate Intensity Exercise Improves Distance Walked at Hospital Discharge Following Coronary Artery Bypass Graft Surgeryâ€”A Randomised Controlled Trial. <i>Heart Lung and Circulation</i> , 2008, 17, 129-138.	0.4	69
10	Thorax and pelvis kinematics during the downswing of male and female skilled golfers. <i>Journal of Biomechanics</i> , 2010, 43, 1456-1462.	2.1	68
11	Ageing and Thermoregulatory Control: The Clinical Implications of Exercising under Heat Stress in Older Individuals. <i>BioMed Research International</i> , 2018, 2018, 1-12.	1.9	63
12	The effects of chronic obstructive pulmonary disease self-management interventions on improvement of quality of life in COPD patients: A meta-analysis. <i>Respiratory Medicine</i> , 2016, 121, 81-90.	2.9	60
13	High-Intensity Training Improves Plasma Glucose and Acid-Base Regulation During Intermittent Maximal Exercise in Type 1 Diabetes. <i>Diabetes Care</i> , 2007, 30, 1269-1271.	8.6	58
14	Cost-Utility Analysis of Home-Based Telerehabilitation Compared With Centre-Based Rehabilitation in Patients With Heart Failure. <i>Heart Lung and Circulation</i> , 2019, 28, 1795-1803.	0.4	58
15	Exercise-based rehabilitation programmes for pulmonary hypertension. <i>The Cochrane Library</i> , 2017, 2017, CD011285.	2.8	54
16	The resistive and elastic work of breathing during exercise in patients with chronic heart failure. <i>European Respiratory Journal</i> , 2012, 39, 1449-1457.	6.7	48
17	Prognostic value of right ventricular free wall strain in pulmonary hypertension patients with pseudo-normalized tricuspid annular plane systolic excursion values. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 905-912.	1.5	47
18	Oxygen uptake and heart rate kinetics during heavy exercise: a comparison between arm cranking and leg cycling. <i>European Journal of Applied Physiology</i> , 2002, 88, 100-106.	2.5	45

#	ARTICLE	IF	CITATIONS
19	Impaired exercise capacity after lung transplantation is related to delayed recovery of muscle strength. <i>Clinical Transplantation</i> , 2013, 27, E504-11.	1.6	44
20	Exploring patient experiences and perspectives of a heart failure telerehabilitation program: A mixed methods approach. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2017, 46, 320-327.	1.6	44
21	Oxygen compared to air during exercise training in COPD with exercise-induced desaturation. <i>European Respiratory Journal</i> , 2019, 53, 1802429.	6.7	44
22	Rate and amplitude of adaptation to intermittent and continuous exercise in older men. <i>Medicine and Science in Sports and Exercise</i> , 2002, 34, 471-477.	0.4	43
23	Does the mode of exercise influence recovery of functional capacity in the early postoperative period after coronary artery bypass graft surgery? A randomized controlled trial. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2012, 15, 995-1003.	1.1	42
24	Exercise training in <scp>COPD</scp>: What is it about intensity?. <i>Respirology</i> , 2016, 21, 1185-1192.	2.3	41
25	Repeated Six-Minute Walk Tests for Outcome Measurement and Exercise Prescription in Outpatient Cardiac Rehabilitation: A Longitudinal Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2011, 92, 1388-1394.	0.9	40
26	Timed Up and Go Test: A Reliable and Valid Test in Patients With Chronic Heart Failure. <i>Journal of Cardiac Failure</i> , 2016, 22, 646-650.	1.7	40
27	Verbal numerical scales are as reliable and sensitive as visual analog scales for rating dyspnea in young and older subjects. <i>Respiratory Physiology and Neurobiology</i> , 2007, 157, 360-365.	1.6	38
28	Aquatic exercise training and stable heart failure: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2015, 186, 22-28.	1.7	33
29	Effects of sprint training on extrarenal potassium regulation with intense exercise in Type 1 diabetes. <i>Journal of Applied Physiology</i> , 2006, 100, 26-34.	2.5	31
30	Assessing functional exercise capacity using telehealth: Is it valid and reliable in patients with chronic heart failure?. <i>Journal of Telemedicine and Telecare</i> , 2017, 23, 225-232.	2.7	30
31	Metabolic Disease and Participant Age Are Independent Predictors of Response to Pulmonary Rehabilitation. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2013, 33, 249-256.	2.1	26
32	Practical approach to establishing pulmonary rehabilitation for people with nonâ€COPD diagnoses. <i>Respirology</i> , 2019, 24, 879-888.	2.3	23
33	Physiological and clinical outcomes associated with use of one-way speaking valves on tracheostomised patients: A systematic review. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2019, 48, 356-364.	1.6	23
34	Quantification of biventricular strain and assessment of ventriculoâ€Cventricular interaction in pulmonary arterial hypertension using exercise cardiac magnetic resonance imaging and myocardial feature tracking. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 49, 1427-1436.	3.4	23
35	Rate and Amplitude of Adaptation to Two Intensities of Exercise in Men Aged 65â€C75 yr. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, 1811-1818.	0.4	21
36	Timed Up and Go Tests in Cardiac Rehabilitation. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2013, 33, 99-105.	2.1	21

#	ARTICLE	IF	CITATIONS
37	Exercise cardiac MRI-derived right ventriculo-arterial coupling ratio detects early right ventricular maladaptation in PAH. <i>European Respiratory Journal</i> , 2016, 48, 1797-1800.	6.7	21
38	Physiological responses to intermittent and continuous exercise at the same relative intensity in older men. <i>European Journal of Applied Physiology</i> , 2003, 90, 620-625.	2.5	20
39	The V̇O ₂ Slow Component: Relationship between Plasma Ammonia and EMG Activity. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, 1502-1509.	0.4	20
40	Altered thermoregulatory responses in heart failure patients exercising in the heat. <i>Physiological Reports</i> , 2016, 4, e13022.	1.7	20
41	Heart Failure and Thermoregulatory Control: Can Patients With Heart Failure Handle the Heat?. <i>Journal of Cardiac Failure</i> , 2017, 23, 621-627.	1.7	20
42	Exercise Intolerance, Benefits, and Prescription for People Living With a Fontan Circulation: The Fontan Fitness Intervention Trial (F-FIT)â€™ Rationale and Design. <i>Frontiers in Pediatrics</i> , 2021, 9, 799125.	1.9	19
43	Effect of experimental modulation of mood on perception of exertional dyspnea in healthy subjects. <i>Journal of Applied Physiology</i> , 2016, 120, 114-120.	2.5	18
44	Exercise Intolerance in Heart Failure: Central Role for the Pulmonary System. <i>Exercise and Sport Sciences Reviews</i> , 2020, 48, 11-19.	3.0	17
45	Effect of supine posture on airway blood flow and pulmonary function in stable heart failure. <i>Respiratory Physiology and Neurobiology</i> , 2011, 178, 269-274.	1.6	16
46	Oxygen uptake kinetics during severe exercise: a comparison between young and older men. <i>Respiratory Physiology and Neurobiology</i> , 2004, 139, 203-213.	1.6	15
47	Serious adverse events during a 6-min walk test in patients with pulmonary hypertension. <i>European Respiratory Journal</i> , 2015, 45, 1179-1182.	6.7	15
48	Effect of induced leg muscle fatigue on exertional dyspnea in healthy subjects. <i>Journal of Applied Physiology</i> , 2015, 118, 48-54.	2.5	15
49	Influence of bronchial blood flow and conductance on pulmonary function in stable systolic heart failure. <i>Respiratory Physiology and Neurobiology</i> , 2011, 177, 256-264.	1.6	14
50	A Simple Clinical Measure of Quadriceps Muscle Strength Identifies Responders to Pulmonary Rehabilitation. <i>Pulmonary Medicine</i> , 2014, 2014, 1-8.	1.9	14
51	A randomised controlled trial of supplemental oxygen versus medical air during exercise training in people with chronic obstructive pulmonary disease: supplemental oxygen in pulmonary rehabilitation trial (SuppORT) (Protocol). <i>BMC Pulmonary Medicine</i> , 2016, 16, 25.	2.0	14
52	Evidence on Exercise Training in Pulmonary Hypertension. <i>Advances in Experimental Medicine and Biology</i> , 2017, 1000, 153-172.	1.6	14
53	Measuring airway clearance outcomes in bronchiectasis: a review. <i>European Respiratory Review</i> , 2020, 29, 190161.	7.1	13
54	Comparing the Performance Characteristics of Different Positive Expiratory Pressure Devices. <i>Respiratory Care</i> , 2019, 64, 434-444.	1.6	12

#	ARTICLE	IF	CITATIONS
55	Exercise & Sports Science Australia (ESSA) position statement on exercise and chronic obstructive pulmonary disease. <i>Journal of Science and Medicine in Sport</i> , 2021, 24, 52-59.	1.3	11
56	Low levels of physical activity predict worse survival to lung transplantation and poor early post-operative outcomes. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 1041-1043.	0.6	10
57	Thermoeffector Responses at a Fixed Rate of Heat Production in Heart Failure Patients. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 417-426.	0.4	10
58	Lung-to-lung circulation times during exercise in heart failure. <i>European Journal of Applied Physiology</i> , 2009, 106, 621-627.	2.5	9
59	Home-based and remote functional exercise testing in cardiac conditions, during the covid-19 pandemic and beyond: a systematic review. <i>Physiotherapy</i> , 2022, 115, 27-35.	0.4	9
60	The influence of breathing mechanics on the development of the slow component of O ₂ uptake. <i>Respiratory Physiology and Neurobiology</i> , 2010, 173, 125-131.	1.6	8
61	Evidence of break-points in breathing pattern at the gas-exchange thresholds during incremental cycling in young, healthy subjects. <i>European Journal of Applied Physiology</i> , 2012, 112, 1067-1076.	2.5	8
62	Aquatic Exercise Training is Effective in Maintaining Exercise Performance in Trained Heart Failure Patients: A Randomised Crossover Pilot Trial. <i>Heart Lung and Circulation</i> , 2017, 26, 572-579.	0.4	8
63	The Relationship Between Resting Lung-to-Lung Circulation Time and Peak Exercise Capacity in Chronic Heart Failure Patients. <i>Journal of Cardiac Failure</i> , 2007, 13, 389-394.	1.7	7
64	Exercise-related change in airway blood flow in humans: Relationship to changes in cardiac output and ventilation. <i>Respiratory Physiology and Neurobiology</i> , 2008, 162, 204-209.	1.6	7
65	Swing kinematics of male and female skilled golfers following prolonged putting practice. <i>Journal of Sports Sciences</i> , 2014, 32, 810-816.	2.0	7
66	Gas exchange responses during 6-min walk test in patients with pulmonary arterial hypertension. <i>Respirology</i> , 2017, 22, 165-171.	2.3	7
67	Effects and Adherence of Mirror Therapy in People with Chronic Upper Limb Hemiparesis: A Preliminary Study. <i>ISRN Rehabilitation</i> , 2012, 2012, 1-9.	0.6	6
68	An Automated Activity Monitoring System for Rehabilitation. <i>Procedia Engineering</i> , 2013, 60, 232-237.	1.2	6
69	Using Smart Socks to Detect Step-count at Slow Walking Speeds in Healthy Adults. <i>International Journal of Sports Medicine</i> , 2019, 40, 133-138.	1.7	6
70	Exercise testing in patients with cystic fibrosis: Why and which?. <i>Journal of Cystic Fibrosis</i> , 2010, 9, 299-301.	0.7	5
71	Six-Minute Walk Test Distances in Fast-Track and Traditional Cardiac Rehabilitation. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2015, 35, 417-422.	2.1	5
72	Study protocol for a randomised controlled trial of exercise training in pulmonary hypertension (ExTra_PH). <i>BMC Pulmonary Medicine</i> , 2018, 18, 40.	2.0	5

#	ARTICLE	IF	CITATIONS
73	Examining the repeatability of a novel test to measure exertional dyspnoea in chronic obstructive pulmonary disease. <i>Respiratory Physiology and Neurobiology</i> , 2022, 296, 103826.	1.6	5
74	The effect of different exercise modalities on dyspnea and leg fatigue in healthy subjects. <i>Respiratory Physiology and Neurobiology</i> , 2015, 210, 44-50.	1.6	4
75	Shuttle walk tests in people with COPD who demonstrate exercise-induced oxygen desaturation: An analysis of test repeatability and cardiorespiratory responses. <i>Chronic Respiratory Disease</i> , 2018, 15, 131-137.	2.4	4
76	Folic acid supplementation improves vascular endothelial function, yet not skin blood flow during exercise in the heat, in patients with heart failure. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2018, 315, R810-R819.	1.8	4
77	The safety and efficacy of prolonged use of one-way speaking valves. <i>Australian Critical Care</i> , 2021, 34, 319-326.	1.3	4
78	High intensity interval training versus moderate intensity continuous training for people with interstitial lung disease: protocol for a randomised controlled trial. <i>BMC Pulmonary Medicine</i> , 2021, 21, 361.	2.0	4
79	Predicting Noncontact Lower Limb Injury Using Lumbar Morphology in Professional Australian Football and Rugby League Players. <i>Medicine and Science in Sports and Exercise</i> , 2022, 54, 814-820.	0.4	4
80	Performance-based criteria are used in participant selection for pulmonary rehabilitation programs. <i>Australian Health Review</i> , 2013, 37, 331.	1.1	3
81	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
82	Longevity of pulmonary rehabilitation benefit for chronic obstructive pulmonary disease—health care utilisation in the subsequent 2 years. <i>BMJ Open Respiratory Research</i> , 2019, 6, e000500.	3.0	3
83	Motivators and barriers for participation in aquatic and land-based exercise training programs for people with stable heart failure: A mixed methods approach. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2019, 48, 287-293.	1.6	3
84	Use of supplemental oxygen during exercise testing and training for people with chronic obstructive pulmonary disease: a survey of Australian pulmonary rehabilitation programs. <i>Brazilian Journal of Physical Therapy</i> , 2021, 25, 97-102.	2.5	3
85	Attenuation of exertional desaturation and preference for interval exercise compared to continuous exercise in people with interstitial lung disease. <i>Respirology</i> , 2021, 26, 1076-1079.	2.3	3
86	Optimising the Dyspnoea Challenge: exertional dyspnoea responses to changing treadmill gradients. <i>Respiratory Physiology and Neurobiology</i> , 2022, 302, 103915.	1.6	3
87	Fast-track equivalent to traditional cardiac rehabilitation? Pilot study outcome. <i>European Journal of Physiotherapy</i> , 2016, 18, 126-136.	1.3	2
88	Exertional dyspnea associated with chest wall strapping is reduced when external dead space substitutes for part of the exercise stimulus to ventilation. <i>Journal of Applied Physiology</i> , 2017, 122, 1179-1187.	2.5	2
89	Relating exercise-induced desaturation and gas-exchange in pulmonary artery hypertension. <i>Respiratory Physiology and Neurobiology</i> , 2019, 259, 58-62.	1.6	2
90	Impact of exercise training program attendance and physical activity participation on six minute walk distance in patients with heart failure. <i>Physiotherapy Theory and Practice</i> , 2021, 37, 1051-1059.	1.3	2

#	ARTICLE	IF	CITATIONS
91	Experimental modulation of mood by acoustic stimulation and its effect on exertional dyspnoea. <i>Thorax</i> , 2019, 74, 707-710.	5.6	2
92	Exercise-Based Rehabilitation to Improve Exercise Capacity and Quality of Life in Pulmonary Arterial Hypertension. <i>Physical Therapy</i> , 2019, 99, 1126-1131.	2.4	2
93	Exercise training in COPD with exercise-induced desaturation does improve exercise capacity, irrespective of whether supplemental oxygen or air is provided during training. <i>European Respiratory Journal</i> , 2019, 54, 1901725.	6.7	2
94	Quadriceps Muscle Strength and Body Mass Index Are Associated With Estimates of Physical Activity Postheart Transplantation. <i>Transplantation</i> , 2019, 103, 1253-1259.	1.0	2
95	Increased physical activity post-exacerbation is associated with decreased systemic inflammation in cystic fibrosis – An observational study. <i>Physiotherapy Theory and Practice</i> , 2020, 36, 1457-1465.	1.3	2
96	Myocardial adaptability in young and older-aged sea-level habitants sojourning at Mt Kilimanjaro: are cardiac compensatory limits reached in older trekkers?. <i>European Journal of Applied Physiology</i> , 2020, 120, 799-809.	2.5	2
97	Assessment of oxygenation after balloon pulmonary angioplasty for patients with inoperable chronic thromboembolic pulmonary hypertension. <i>International Journal of Cardiology</i> , 2021, 337, 104.	1.7	2
98	Self-selected Walking Intensity Of Healthy Older Women (65-74yr) During Treadmill And Over-ground Walking. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 362.	0.4	2
99	Physiotherapist perspectives of airway clearance techniques in bronchiectasis. <i>Physiotherapy Theory and Practice</i> , 2022, , 1-9.	1.3	2
100	Patients'™ experiences with rehabilitation care: a qualitative study to inform patient-centred outcomes. <i>Disability and Rehabilitation</i> , 2023, 45, 1307-1314.	1.8	2
101	Use of an inhaled acetylene method to estimate changes in lung-to-lung circulation time during exercise in heart failure patients. <i>Journal of Cardiac Failure</i> , 2004, 10, S34.	1.7	0
102	Folic Acid Improves Vascular Function, But Not Skin Blood Flow, In Heart Failure Patients. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 346.	0.4	0
103	Ageing Alters Right Ventricular But Not Left Ventricular Myocardial Mechanics. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 189.	0.4	0
104	Oxygen Uptake Kinetics During Arm Cranking Within The Moderate Intensity Domain. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 116.	0.4	0
105	Timing Of Upper Body Segmental And Joint Velocities In Skilled Male And Female Golfers. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 388.	0.4	0
106	Heart Failure Modulates Thermoregulatory Control Independently Of Differences In Physical Characteristics And Metabolic Heat Production. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 621.	0.4	0
107	Breathing With Heart Failure. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 497-498.	0.4	0
108	Can Older Women Self-Select Walking Speeds Congruent With Optimal Health Outcomes?. <i>Bioengineered</i> , 2019, 8, 13-20.	3.2	0