

Thomas E Dolmage

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7836617/publications.pdf>

Version: 2024-02-01

50
papers

1,724
citations

304743

22
h-index

276875

41
g-index

50
all docs

50
docs citations

50
times ranked

1791
citing authors

#	ARTICLE	IF	CITATIONS
1	Interval versus continuous training in individuals with chronic obstructive pulmonary disease- a systematic review. <i>Thorax</i> , 2010, 65, 157-164.	5.6	157
2	Chronic Obstructive Pulmonary Disease and SocioEconomic Status: a Systematic Review. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2012, 9, 216-226.	1.6	156
3	Measurement properties of the SenseWear armband in adults with chronic obstructive pulmonary disease. <i>Thorax</i> , 2010, 65, 486-491.	5.6	117
4	Effects of One-Legged Exercise Training of Patients With COPD. <i>Chest</i> , 2008, 133, 370-376.	0.8	114
5	Influence of Noninvasive Positive Pressure Ventilation on Inspiratory Muscles. <i>Chest</i> , 1991, 99, 408-415.	0.8	87
6	Resistance Arm Training in Patients With COPD. <i>Chest</i> , 2011, 139, 151-158.	0.8	85
7	Measurement of Peripheral Muscle Strength in Individuals With Chronic Obstructive Pulmonary Disease. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2011, 31, 11-24.	2.1	78
8	Influence of lung volume reduction surgery (LVRS) on health related quality of life in patients with chronic obstructive pulmonary disease. <i>Thorax</i> , 2003, 58, 405-410.	5.6	74
9	Comparing peak and submaximal cardiorespiratory responses during field walking tests with incremental cycle ergometry in COPD. <i>Respirology</i> , 2012, 17, 278-284.	2.3	68
10	Proportional Assist Ventilation and Exercise Tolerance in Subjects With COPD. <i>Chest</i> , 1997, 111, 948-954.	0.8	63
11	Is Quadriceps Endurance Reduced in COPD?. <i>Chest</i> , 2015, 147, 673-684.	0.8	62
12	The Ventilatory Response to Arm Elevation of Patients With Chronic Obstructive Pulmonary Disease. <i>Chest</i> , 1993, 104, 1097-1100.	0.8	59
13	Repeatability of Inspiratory Capacity During Incremental Exercise in Patients With Severe COPD. <i>Chest</i> , 2002, 121, 708-714.	0.8	58
14	Response to One-Legged Cycling in Patients With COPD. <i>Chest</i> , 2006, 129, 325-332.	0.8	56
15	Has My Patient Responded?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 184, 642-646.	5.6	56
16	Pulmonary Rehabilitation. <i>Chest</i> , 2012, 142, 738-749.	0.8	45
17	Modifying Track Layout From Straight to Circular Has a Modest Effect on the 6-min Walk Distance. <i>Chest</i> , 2008, 133, 1155-1160.	0.8	41
18	One-Legged Cycle Training for Chronic Obstructive Pulmonary Disease. A Pragmatic Study of Implementation to Pulmonary Rehabilitation. <i>Annals of the American Thoracic Society</i> , 2015, 12, 1490-1497.	3.2	36

#	ARTICLE	IF	CITATIONS
19	Cardiorespiratory Responses During the 6-Minute Walk and Ramp Cycle Ergometer Tests and Their Relationship to Physical Activity in Stroke. <i>Neurorehabilitation and Neural Repair</i> , 2014, 28, 111-119.	2.9	30
20	The influence of lung volume reduction surgery on exercise in patients with COPD. <i>European Respiratory Journal</i> , 2004, 23, 269-274.	6.7	27
21	Neuromuscular electrostimulation for adults with chronic obstructive pulmonary disease. <i>The Cochrane Library</i> , 2018, 2018, CD010821.	2.8	26
22	Rate of fatigue during repeated submaximal contractions of human quadriceps muscle. <i>Canadian Journal of Physiology and Pharmacology</i> , 1991, 69, 1410-1415.	1.4	22
23	Change in $\dot{V} \text{O}_2 \text{peak}$ in Response to Aerobic Exercise Training and the Relationship With Exercise Prescription in People With COPD. <i>Chest</i> , 2020, 158, 131-144.	0.8	21
24	Defining the Relationship Between Average Daily Energy Expenditure and Field-Based Walking Tests and Aerobic Reserve in COPD. <i>Chest</i> , 2012, 141, 406-412.	0.8	20
25	A simple method to derive speed for the endurance shuttle walk test. <i>Respiratory Medicine</i> , 2012, 106, 1665-1670.	2.9	18
26	The Impact of Listening to Music During a High-Intensity Exercise Endurance Test in People With COPD. <i>Chest</i> , 2018, 153, 1134-1141.	0.8	17
27	The Effect of Pulmonary Rehabilitation on Critical Walk Speed in Patients With COPD. <i>Chest</i> , 2012, 141, 413-419.	0.8	16
28	Properties of Self-Paced Walking in Chronic Respiratory Disease. <i>Chest</i> , 2011, 140, 737-743.	0.8	13
29	Arm Elevation and Coordinated Breathing Strategies in Patients With COPD. <i>Chest</i> , 2013, 144, 128-135.	0.8	13
30	Do Field Walking Tests Produce Similar Cardiopulmonary Demands to an Incremental Treadmill Test in Obese Individuals With Treated OSA?. <i>Chest</i> , 2014, 146, 81-87.	0.8	12
31	Effect of External Chest Wall Oscillation on Gas Exchange in Healthy Subjects. <i>Chest</i> , 1995, 107, 433-439.	0.8	11
32	Rollator Use Does Not Consistently Change the Metabolic Cost of Walking in People With Chronic Obstructive Pulmonary Disease. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 1077-1080.	0.9	10
33	Defining hyperinflation as "dynamic": Moving toward the slope. <i>Respiratory Medicine</i> , 2013, 107, 953-958.	2.9	9
34	Repeatability of Usual and Fast Walking Speeds in Patients With Chronic Obstructive Pulmonary Disease. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2014, 34, 348-354.	2.1	8
35	The effects of exercise modality and intensity on energy expenditure and cardiorespiratory response in adults with obesity and treated obstructive sleep apnoea. <i>Chronic Respiratory Disease</i> , 2017, 14, 342-351.	2.4	7
36	Principles of Aerobic Testing and Training. <i>Physiotherapy Canada Physiotherapie Canada</i> , 2006, 58, 8-20.	0.6	6

#	ARTICLE	IF	CITATIONS
37	A counterweight is not necessary to implement simple, natural and comfortable single-leg cycle training. <i>European Journal of Applied Physiology</i> , 2014, 114, 2455-2456.	2.5	6
38	Chest Wall Oscillation at 1 Hz Reduces Spontaneous Ventilation in Healthy Subjects During Sleep. <i>Chest</i> , 1996, 110, 128-135.	0.8	5
39	Breathing Helium—Hyperoxia and Tolerance of Partitioned Exercise in Patients With COPD. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2014, 34, 69-74.	2.1	3
40	Saving Time for Patients with Moderate to Severe COPD: Endurance Test Speed Set Using Usual and Fast Walk Speeds. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , 2014, 1, 193-199.	0.7	3
41	Can We Increase the Exercise Training Load During Pulmonary Rehabilitation?. <i>Chest</i> , 2009, 135, 596-598.	0.8	2
42	Neuromuscular electrostimulation for chronic obstructive pulmonary disease. <i>The Cochrane Library</i> , 0, , .	2.8	2
43	Cardiorespiratory Responses between One-legged and Two-legged Cycling in Patients with Idiopathic Pulmonary Fibrosis. <i>Annals of the American Thoracic Society</i> , 2020, 17, 240-243.	3.2	2
44	Critical Walk Speed In Patients With Chronic Obstructive Pulmonary Disease (COPD): A Comparison With Self Paced Walking. , 2011, , .		1
45	Learning from the Learning Effect in the Six-Minute-Walk Test. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 185, 684-685.	5.6	1
46	Gait Speed. <i>Chest</i> , 2018, 153, 1101-1105.	0.8	1
47	Has My Patient Responded?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 185, 895-896.	5.6	0
48	Could scooting be a useful option for aerobic exercise in chronic obstructive pulmonary disease?. <i>Respiratory Medicine: X</i> , 2019, 1, 100005.	1.4	0
49	Take a Deep Breath. <i>Chest</i> , 2021, 160, 1991-1992.	0.8	0
50	Assisting Walking in Patients with Chronic Respiratory Disease Using a Powered Exoskeleton: A Series of N-of-1 Trials. <i>Annals of the American Thoracic Society</i> , 2022, , .	3.2	0