Martijn A Spruit

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9011142/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Post-Pulmonary Embolism Syndrome and Functional Outcomes after Acute Pulmonary Embolism. Seminars in Thrombosis and Hemostasis, 2023, 49, 848-860.	2.7	8
2	Prevalence of hyperventilation in patients with asthma. Journal of Asthma, 2022, 59, 1560-1567.	1.7	3
3	Analysis of retinal blood vessel diameters in patients with COPD undergoing a pulmonary rehabilitation program. Microvascular Research, 2022, 139, 104238.	2.5	1
4	Pulmonary rehabilitation outcomes in individuals with chronic obstructive pulmonary disease: A systematic review. Annals of Physical and Rehabilitation Medicine, 2022, 65, 101564.	2.3	14
5	"Can Do, Do Do―Quadrants and 6-Year All-Cause Mortality in Patients With COPD. Chest, 2022, 161, 1494-1504.	0.8	15
6	Physical and mental health profile of patients with the early-onset severe COPD phenotype: A cross-sectional analysis. Clinical Nutrition, 2022, 41, 653-660.	5.0	0
7	Functional Status Following Pulmonary Rehabilitation: Responders and Non-Responders. Journal of Clinical Medicine, 2022, 11, 518.	2.4	9
8	Physical Tests Are Poorly Related to Patient-Reported Outcome Measures during Severe Acute Exacerbations of COPD. Journal of Clinical Medicine, 2022, 11, 150.	2.4	2
9	Multidimensional outcome assessment of pulmonary rehabilitation in traits-based clusters of COPD patients. PLoS ONE, 2022, 17, e0263657.	2.5	10
10	Muscle training in patients with pulmonary hypertension. a narrative review. Colombia Medica, 2022, 52, e2015163.	0.2	1
11	The Impact of Long COVID-19 on Mental Health: Observational 6-Month Follow-Up Study. JMIR Mental Health, 2022, 9, e33704.	3.3	54
12	Differential Outcomes Following 4 Weeks of Aclidinium/Formoterol in Patients with COPD: A Reanalysis of the ACTIVATE Study. International Journal of COPD, 2022, Volume 17, 517-533.	2.3	3
13	Cut-off of the one-minute sit-to-stand test to detect functional impairment in people with chronic obstructive pulmonary disease. Respiratory Medicine, 2022, 199, 106892.	2.9	2
14	One-Year Outcomes of Mechanically Ventilated COVID-19 ICU Survivors: A Prospective Cohort Study. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 777-780.	5.6	6
15	Differences in Pulmonary and Extra-Pulmonary Traits between Women and Men with Chronic Obstructive Pulmonary Disease. Journal of Clinical Medicine, 2022, 11, 3680.	2.4	6
16	Standardized exercise training is feasible, safe, and effective in pulmonary arterial and chronic thromboembolic pulmonary hypertension: results from a large European multicentre randomized controlled trial. European Heart Journal, 2021, 42, 2284-2295.	2.2	51
17	"Can Do―Versus "Do Do―in Patients with Asthma at First Referral to a Pulmonologist. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 1278-1284.	3.8	9
18	The Authors reply: Comment on: "Handgrip weakness, low fatâ€free mass, and overall survival in nonâ€small cell lung cancer treated with curativeâ€intent radiotherapy―by Burtin et al Journal of Cachexia, Sarcopenia and Muscle, 2021, 12, 526-527.	7.3	1

#	Article	IF	CITATIONS
19	Understanding and Being Understood: Information and Care Needs of 2113 Patients With Confirmed or Suspected COVID-19. Journal of Patient Experience, 2021, 8, 237437352199722.	0.9	6
20	Objectively Measured Physical Activity in Patients with COPD: Recommendations from an International Task Force on Physical Activity. Chronic Obstructive Pulmonary Diseases (Miami, Fla), 2021, 8, 528-550.	0.7	24
21	Construct validity of the Post-COVID-19 Functional Status Scale in adult subjects with COVID-19. Health and Quality of Life Outcomes, 2021, 19, 40.	2.4	79
22	Recovery from COVID-19: a sprint or marathon? 6-month follow-up data from online long COVID-19 support group members. ERJ Open Research, 2021, 7, 00141-2021.	2.6	79
23	Correlates of variability in endurance shuttle walk test time in patients with chronic obstructive pulmonary disease. PLoS ONE, 2021, 16, e0249786.	2.5	1
24	The prevalence and related factors of fatigue in patients with COPD: a systematic review. European Respiratory Review, 2021, 30, 200298.	7.1	27
25	Nighttime features derived from topic models for classification of patients with COPD. Computers in Biology and Medicine, 2021, 132, 104322.	7.0	6
26	Characteristics and treatable traits of patients with chronic obstructive pulmonary disease (COPD) with and without paid employment. Respiratory Research, 2021, 22, 147.	3.6	4
27	Longitudinal changes in total and regional body composition in patients with chronic obstructive pulmonary disease. Respirology, 2021, 26, 851-860.	2.3	8
28	The Impact of Post-COVID-19 Syndrome on Self-Reported Physical Activity. International Journal of Environmental Research and Public Health, 2021, 18, 6017.	2.6	64
29	Short Physical Performance Battery: Response to Pulmonary Rehabilitation and Minimal Important Difference Estimates in Patients With Chronic Obstructive Pulmonary Disease. Archives of Physical Medicine and Rehabilitation, 2021, 102, 2377-2384.e5.	0.9	8
30	Objectively Measured Physical Activity as a COPD Clinical Trial Outcome. Chest, 2021, 160, 2080-2100.	0.8	17
31	Employment Status, Readmission and Mortality After Acute Exacerbation of COPD. International Journal of COPD, 2021, Volume 16, 2257-2265.	2.3	5
32	Perceptions of fatigue in patients with idiopathic pulmonary fibrosis or sarcoidosis. Journal of Thoracic Disease, 2021, 13, 4872-4884.	1.4	3
33	Telemonitoring of daily activities compared to the six-minute walk test further completes the puzzle of oximetry-guided interventions. Scientific Reports, 2021, 11, 16600.	3.3	6
34	Alterations in plasma hyaluronic acid in patients with clinically stable COPD versus (non)smoking controls. Scientific Reports, 2021, 11, 15883.	3.3	2
35	Severe Fatigue in Long COVID: Web-Based Quantitative Follow-up Study in Members of Online Long COVID Support Groups. Journal of Medical Internet Research, 2021, 23, e30274.	4.3	44
36	Monomeric CRP is Elevated in Patients with COPD Compared to Non-COPD Control Persons. Journal of Inflammation Research, 2021, Volume 14, 4503-4507.	3.5	7

#	Article	IF	CITATIONS
37	Efficacy and safety of a 12-week outpatient pulmonary rehabilitation program in Post-PE Syndrome. Thrombosis Research, 2021, 206, 66-75.	1.7	24
38	Pulmonary rehabilitation to improve physical capacity, dyspnea, and quality of life following pulmonary embolism (the PeRehab study): study protocol for a two-center randomized controlled trial. Trials, 2021, 22, 22.	1.6	11
39	Physiological Changes Differ between Responders and Nonresponders to Pulmonary Rehabilitation in COPD. Medicine and Science in Sports and Exercise, 2021, 53, 1125-1133.	0.4	10
40	Fatigue in patients with chronic disease: results from the population-based Lifelines Cohort Study. Scientific Reports, 2021, 11, 20977.	3.3	43
41	Clustering based on comorbidities in patients with chronic heart failure: an illustration of clinical diversity. ESC Heart Failure, 2021, , .	3.1	9
42	The efficacy of singing <i>versus</i> exercise training: do the data really support the authors' conclusions?. European Respiratory Journal, 2021, , 2102857.	6.7	0
43	Impact of mild-to-moderate exacerbations on outcomes of neuromuscular electrical stimulation (NMES) in patients with COPD. Respiratory Medicine, 2020, 161, 105851.	2.9	7
44	Beta-alanine supplementation in patients with COPD receiving non-linear periodised exercise training or neuromuscular electrical stimulation: protocol of two randomised, double-blind, placebo-controlled trials. BMJ Open, 2020, 10, e038836.	1.9	4
45	ERS Scientific Working Group 09.04, "Psychologists and behavioural scientistsâ€i the next step towards multidisciplinary respiratory care. European Respiratory Journal, 2020, 56, 2001881.	6.7	1
46	Skin auto-fluorescence as a measure of advanced glycation end-products is associated with microvascular health in patients with COPD. Microvascular Research, 2020, 132, 104053.	2.5	2
47	Treatable traits qualifying for nonpharmacological interventions in COPD patients upon first referral to a pulmonologist: the COPD sTRAITosphere. ERJ Open Research, 2020, 6, 00438-2020.	2.6	13
48	Low physical functioning and impaired performance of activities of daily life in COVID-19 patients who survived hospitalisation. European Respiratory Journal, 2020, 56, 2002096.	6.7	211
49	Novel Input for Designing Patient-Tailored Pulmonary Rehabilitation: Telemonitoring Physical Activity as a Vital Sign—SMARTREAB Study. Journal of Clinical Medicine, 2020, 9, 2450.	2.4	6
50	Incorporating Comprehensive Assessment Parameters to Better Characterize and Plan Rehabilitation for Persons with Chronic Obstructive Pulmonary Disease. Journal of the American Medical Directors Association, 2020, 21, 1986-1991.e3.	2.5	6
51	COVID-19: interim guidance on rehabilitation in the hospital and post-hospital phase from a European Respiratory Society- and American Thoracic Society-coordinated international task force. European Respiratory Journal, 2020, 56, 2002197.	6.7	264
52	Persistent symptoms 3â€months after a SARS-CoV-2 infection: the post-COVID-19 syndrome?. ERJ Open Research, 2020, 6, 00542-2020.	2.6	554
53	Care Dependency in Non-Hospitalized Patients with COVID-19. Journal of Clinical Medicine, 2020, 9, 2946.	2.4	62
54	Association between patient-reported outcomes and exercise test outcomes in patients with COPD before and after pulmonary rehabilitation. Health and Quality of Life Outcomes, 2020, 18, 300.	2.4	8

#	Article	IF	CITATIONS
55	Generic and Respiratory-Specific Quality of Life in Non-Hospitalized Patients with COVID-19. Journal of Clinical Medicine, 2020, 9, 3993.	2.4	52
56	Effects of Exercise-Based Interventions on Fall Risk and Balance in Patients With Chronic Obstructive Pulmonary Disease. Journal of Cardiopulmonary Rehabilitation and Prevention, 2020, 40, 152-163.	2.1	10
57	The Post-COVID-19 Functional Status scale: a tool to measure functional status over time after COVID-19. European Respiratory Journal, 2020, 56, 2001494.	6.7	368
58	Phenotypic Characteristics of Patients With Chronic Obstructive Pulmonary Disease After Stratification for the Short Physical Performance Battery Summary Score. Archives of Physical Medicine and Rehabilitation, 2020, 101, 1887-1897.	0.9	4
59	Kinetic analyses as a tool to examine physiological exercise responses in a large sample of patients with COPD. Journal of Applied Physiology, 2020, 128, 813-821.	2.5	5
60	Physical, Psychological, and Social Factors Associated with Exacerbation-Related Hospitalization in Patients with COPD. Journal of Clinical Medicine, 2020, 9, 636.	2.4	2
61	Pulmonary Rehabilitation in Patients with Pulmonary Sarcoidosis: Impact on Exercise Capacity and Fatigue. Respiration, 2020, 99, 289-297.	2.6	6
62	Survey of Exercise Prescription in US Pulmonary Rehabilitation Programs. Journal of Cardiopulmonary Rehabilitation and Prevention, 2020, 40, 116-119.	2.1	4
63	An update on pulmonary rehabilitation techniques for patients with chronic obstructive pulmonary disease. Expert Review of Respiratory Medicine, 2020, 14, 149-161.	2.5	41
64	Severe Fatigue is Highly Prevalent in Patients with IPF or Sarcoidosis. Journal of Clinical Medicine, 2020, 9, 1178.	2.4	21
65	Profiling of Patients with COPD for Adequate Referral to Exercise-Based Care: The Dutch Model. Sports Medicine, 2020, 50, 1421-1429.	6.5	16
66	Handgrip weakness, low fatâ€free mass, and overall survival in nonâ€small cell lung cancer treated with curativeâ€intent radiotherapy. Journal of Cachexia, Sarcopenia and Muscle, 2020, 11, 424-431.	7.3	33
67	COPD and pulmonary rehabilitation: new findings from Brazil. Jornal Brasileiro De Pneumologia, 2020, 46, e20200596-e20200596.	0.7	1
68	Title is missing!. , 2020, 15, e0232693.		0
69	Title is missing!. , 2020, 15, e0232693.		Ο
70	Title is missing!. , 2020, 15, e0232693.		0
71	Title is missing!. , 2020, 15, e0232693.		0
72	Pulmonary Rehabilitation Reduces Subjective Fatigue in COPD: A Responder Analysis. Journal of Clinical Medicine, 2019, 8, 1264.	2.4	23

#	Article	IF	CITATIONS
73	<p>Personalized medicine for patients with COPD: where are we?</p> . International Journal of COPD, 2019, Volume 14, 1465-1484.	2.3	55
74	Clustering of 27,525,663 Death Records from the United States Based on Health Conditions Associated with Death: An Example of big Health Data Exploration. Journal of Clinical Medicine, 2019, 8, 922.	2.4	5
75	Critically appraised paper: Supplemental oxygen during exercise training provides no benefit over medical air for people with chronic obstructive pulmonary disease who are normoxaemic at rest but who desaturate during exercise [commentary]. Journal of Physiotherapy, 2019, 65, 239.	1.7	0
76	Fatigue is highly prevalent in patients with COPD and correlates poorly with the degree of airflow limitation. Therapeutic Advances in Respiratory Disease, 2019, 13, 175346661987812.	2.6	45
77	Cluster-randomised trial of a nurse-led advance care planning session in patients with COPD and their loved ones. Thorax, 2019, 74, 328-336.	5.6	46
78	The superexacerbator phenotype in patients with COPD: a descriptive analysis. ERJ Open Research, 2019, 5, 00235-2018.	2.6	5
79	Box-Jenkins Transfer Function Modelling for Reliable Determination of VO2 Kinetics in Patients with COPD. Applied Sciences (Switzerland), 2019, 9, 1822.	2.5	7
80	Disease-Specific Comorbidity Clusters in COPD and Accelerated Aging. Journal of Clinical Medicine, 2019, 8, 511.	2.4	32
81	Organizational aspects of pulmonary rehabilitation in chronic respiratory diseases. Respirology, 2019, 24, 838-843.	2.3	49
82	"Can do―versus "do do― A Novel Concept to Better Understand Physical Functioning in Patients with Chronic Obstructive Pulmonary Disease. Journal of Clinical Medicine, 2019, 8, 340.	2.4	52
83	Pulmonary rehabilitation, physical activity, respiratory failure and palliative respiratory care. Thorax, 2019, 74, 693-699.	5.6	14
84	The Effects of High- Versus Moderate-Intensity Exercise on Fatigue in Sarcoidosis. Journal of Clinical Medicine, 2019, 8, 460.	2.4	8
85	Effects of Pulmonary Rehabilitation on Gait Characteristics in Patients with COPD. Journal of Clinical Medicine, 2019, 8, 459.	2.4	12
86	Effects of a comprehensive, inpatient pulmonary rehabilitation programme in a cachectic patient with very severe COPD and chronic respiratory failure. Breathe, 2019, 15, 227-233.	1.3	3
87	ERS statement on standardisation of cardiopulmonary exercise testing in chronic lung diseases. European Respiratory Review, 2019, 28, 180101.	7.1	167
88	Effects of Non-Invasive Ventilation Combined with Oxygen Supplementation on Exercise Performance in COPD Patients with Static Lung Hyperinflation and Exercise-Induced Oxygen Desaturation: A Single Blind, Randomized Cross-Over Trial. Journal of Clinical Medicine, 2019, 8, 2012.	2.4	5
89	Comprehensive Lung Function Assessment Does not Allow to Infer Response to Pulmonary Rehabilitation in Patients with COPD. Journal of Clinical Medicine, 2019, 8, 27.	2.4	18
90	Clinical impact of body composition phenotypes in patients with COPD: a retrospective analysis. European Journal of Clinical Nutrition, 2019, 73, 1512-1519.	2.9	23

#	Article	IF	CITATIONS
91	Identifying causes of perceptual differences in problematic activities of daily life between patients with COPD and proxies: A qualitative study. Australian Occupational Therapy Journal, 2019, 66, 44-51.	1.1	3
92	Wearable Finger Pulse Oximetry for Continuous Oxygen Saturation Measurements During Daily Home Routines of Patients With Chronic Obstructive Pulmonary Disease (COPD) Over One Week: Observational Study. JMIR MHealth and UHealth, 2019, 7, e12866.	3.7	70
93	Fatigue in patients with chronic obstructive pulmonary disease: protocol of the Dutch multicentre, longitudinal, observational <i>FAntasTIGUE</i> study. BMJ Open, 2018, 8, e021745.	1.9	22
94	Pulmonary rehabilitation for patients with COPD during and after an exacerbation-related hospitalisation: back to the future?. European Respiratory Journal, 2018, 51, 1701312.	6.7	24
95	Determinants of functional, peak and endurance exercise capacity in people with chronic obstructive pulmonary disease. Respiratory Medicine, 2018, 138, 81-87.	2.9	20
96	Cognitive impairment and clinical characteristics in patients with chronic obstructive pulmonary disease. Chronic Respiratory Disease, 2018, 15, 91-102.	2.4	33
97	Changes in lower limb muscle function and muscle mass following exercise-based interventions in patients with chronic obstructive pulmonary disease: A review of the English-language literature. Chronic Respiratory Disease, 2018, 15, 182-219.	2.4	52
98	Oxygen saturation measurements in telemonitoring of patients with COPD: a systematic review. Expert Review of Respiratory Medicine, 2018, 12, 113-123.	2.5	32
99	A randomized cross-over trial on the direct effects of oxygen supplementation therapy using different devices on cycle endurance in hypoxemic patients with Interstitial Lung Disease. PLoS ONE, 2018, 13, e0209069.	2.5	12
100	Fatigue is Highly Prevalent in Patients with Asthma and Contributes to the Burden of Disease. Journal of Clinical Medicine, 2018, 7, 471.	2.4	28
101	Patients' perspective on pulmonary rehabilitation: experiences of European and American individuals with chronic respiratory diseases. ERJ Open Research, 2018, 4, 00085-2018.	2.6	19
102	Contribution of individual COPD assessment test (CAT) items to CAT total score and effects of pulmonary rehabilitation on CAT scores. Health and Quality of Life Outcomes, 2018, 16, 205.	2.4	38
103	Incorporating telemedicine into the integrated care of the COPD patient a summary of an interdisciplinary workshop held in Stresa, Italy, 7–8 September 2017. Respiratory Medicine, 2018, 143, 91-102.	2.9	28
104	The respiratory physiome: Clustering based on a comprehensive lung function assessment in patients with COPD. PLoS ONE, 2018, 13, e0201593.	2.5	30
105	Peripheral endothelial function is positively associated with maximal aerobic capacity in patients with chronic obstructive pulmonary disease. Respiratory Medicine, 2018, 142, 41-47.	2.9	10
106	Exercise Prescription in Patients with Different Combinations of Cardiovascular Disease Risk Factors: A Consensus Statement from the EXPERT Working Group. Sports Medicine, 2018, 48, 1781-1797.	6.5	126
107	Effectiveness of Pulmonary Rehabilitation in Patients With Chronic Obstructive Pulmonary Disease With Different Degrees of Static Lung Hyperinflation. Archives of Physical Medicine and Rehabilitation, 2018, 99, 2279-2286.e3.	0.9	12
108	The physical, mental, and social impact of COPD in a population-based sample: results from the Longitudinal Aging Study Amsterdam. Npj Primary Care Respiratory Medicine, 2018, 28, 30.	2.6	28

#	Article	IF	CITATIONS
109	COPD stands for complex obstructive pulmonary disease. European Respiratory Review, 2018, 27, 180027.	7.1	32
110	Palliative care needs assessment in chronic heart failure. Current Opinion in Supportive and Palliative Care, 2018, 12, 25-31.	1.3	19
111	Validation of 4-meter-gait-speed test and 5-repetitions-sit-to-stand test in patients with pulmonary fibrosis: a clinimetric validation study. Sarcoidosis Vasculitis and Diffuse Lung Diseases, 2018, 35, 317-326.	0.2	3
112	The Impact of Cognitive Impairment on Efficacy of Pulmonary Rehabilitation in Patients With COPD. Journal of the American Medical Directors Association, 2017, 18, 420-426.	2.5	39
113	Activity Levels and Exercise Motivation in Patients With COPD and Their Resident Loved Ones. Chest, 2017, 151, 1028-1038.	0.8	49
114	Impact of exacerbations on adherence and outcomes of pulmonary rehabilitation in patients with <scp>COPD</scp> . Respirology, 2017, 22, 942-949.	2.3	12
115	Analysis of nocturnal actigraphic sleep measures in patients with COPD and their association with daytime physical activity. Thorax, 2017, 72, 694-701.	5.6	46
116	Maintaining the Benefits of Pulmonary Rehabilitation. The Holy Grail. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 548-551.	5.6	18
117	Tailoring the approach to multimorbidity in adults with respiratory disease: the NICE guideline. European Respiratory Journal, 2017, 49, 1601696.	6.7	22
118	Fatigue in COPD: an important yet ignored symptom. Lancet Respiratory Medicine,the, 2017, 5, 542-544.	10.7	50
119	The European Association of Preventive Cardiology Exercise Prescription in Everyday Practice and Rehabilitative Training (EXPERT) tool: A digital training and decision support system for optimized exercise prescription in cardiovascular disease. Concept, definitions and construction methodology. European Journal of Preventive Cardiology, 2017, 24, 1017-1031.	1.8	141
120	Response. Chest, 2017, 151, 1182-1183.	0.8	0
121	Changes in physical activity and sedentary behaviour following pulmonary rehabilitation in patients with COPD. Respiratory Medicine, 2017, 126, 122-129.	2.9	74
122	Pulmonary rehabilitation in <scp>A</scp> ustralia and <scp>N</scp> ew <scp>Z</scp> ealand: <scp>F</scp> rom guidelines to personalized treatment. Respirology, 2017, 22, 622-623.	2.3	1
123	Lowerâ€limb muscle function is a determinant of exercise tolerance after lung resection surgery in patients with lung cancer. Respirology, 2017, 22, 1185-1189.	2.3	23
124	Instability of Willingness to Accept Life-Sustaining Treatments in Patients WithÂAdvanced Chronic Organ Failure During 1 Year. Chest, 2017, 151, 1081-1087.	0.8	17
125	Echocardiographic abnormalities and their impact on health status in patients with <scp>COPD</scp> referred for pulmonary rehabilitation. Respirology, 2017, 22, 928-934.	2.3	25
126	Short-term Effects of Supplemental Oxygen on 6-Min Walk Test Outcomes in Patients With COPD. Chest, 2017, 151, 795-803.	0.8	27

#	Article	IF	CITATIONS
127	The patient with a complex chronic respiratory disease: a specialist of his own life?. Expert Review of Respiratory Medicine, 2017, 11, 1-6.	2.5	5
128	Should resistance training be targeted to a specific subgroup of patients with nonâ€small cell lung cancer? – Reply. Respirology, 2017, 22, 1474-1474.	2.3	1
129	Physical activity patterns and clusters in 1001 patients with COPD. Chronic Respiratory Disease, 2017, 14, 256-269.	2.4	56
130	Redefining Cut-Points for High Symptom Burden of the Global Initiative for Chronic Obstructive Lung Disease Classification in 18,577 Patients With Chronic Obstructive Pulmonary Disease. Journal of the American Medical Directors Association, 2017, 18, 1097.e11-1097.e24.	2.5	38
131	Patient versus proxyâ€reported problematic activities of daily life in patients with COPD. Respirology, 2017, 22, 307-314.	2.3	24
132	Peripheral Artery Disease and Its Clinical Relevance in Patients with Chronic Obstructive Pulmonary Disease in the COPD and Systemic Consequences–Comorbidities Network Study. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 189-197.	5.6	81
133	Predicting hospitalization and mortality in patients with heart failure: The BARDICHE-index. International Journal of Cardiology, 2017, 227, 901-907.	1.7	8
134	Responsiveness and MCID Estimates for CAT, CCQ, and HADS in Patients With COPD Undergoing Pulmonary Rehabilitation: A Prospective Analysis. Journal of the American Medical Directors Association, 2017, 18, 53-58.	2.5	123
135	Spatiotemporal gait characteristics in patients with COPD during the Gait Real-time Analysis Interactive Lab-based 6-minute walk test. PLoS ONE, 2017, 12, e0190099.	2.5	17
136	Knowledge gaps in patients with COPD and their proxies. BMC Pulmonary Medicine, 2017, 17, 136.	2.0	25
137	Features of a Mobile Support App for Patients With Chronic Obstructive Pulmonary Disease: Literature Review and Current Applications. JMIR MHealth and UHealth, 2017, 5, e17.	3.7	63
138	Sputum microbiology predicts health status in COPD. International Journal of COPD, 2016, Volume 11, 2741-2748.	2.3	9
139	COPD and exercise: does it make a difference?. Breathe, 2016, 12, e38-e49.	1.3	48
140	Pulmonary Rehabilitation Exercise Prescription in Chronic Obstructive Pulmonary Disease. Journal of Cardiopulmonary Rehabilitation and Prevention, 2016, 36, 75-83.	2.1	156
141	Increasing implementation and delivery of pulmonary rehabilitation: key messages from the new ATS/ERS policy statement. European Respiratory Journal, 2016, 47, 1336-1341.	6.7	109
142	Assembly 9: allied respiratory professionals. Breathe, 2016, 12, e113-e114.	1.3	0
143	A new perspective on COPD exacerbations: monitoring impact by measuring physical, psychological and social resilience. European Respiratory Journal, 2016, 47, 1024-1027.	6.7	12
144	Measurement properties of the Timed Up & amp; Go test in patients with COPD. Chronic Respiratory Disease, 2016, 13, 344-352.	2.4	75

#	Article	IF	CITATIONS
145	Sarcopenic Obesity, Functional Outcomes, and Systemic Inflammation in Patients With Chronic Obstructive PulmonaryÂDisease. Journal of the American Medical Directors Association, 2016, 17, 712-718.	2.5	77
146	Determinants of exercise-induced oxygen desaturation including pulmonary emphysema in COPD: Results from the ECLIPSE study. Respiratory Medicine, 2016, 119, 87-95.	2.9	29
147	Burden of COPD in patients treated in different care settings in the Netherlands. Respiratory Medicine, 2016, 118, 76-83.	2.9	20
148	Transcutaneous carbon-dioxide partial pressure trends during six-minute walk test in patients with very severe COPD. Respiratory Physiology and Neurobiology, 2016, 233, 52-59.	1.6	5
149	What is the impact of impaired left ventricular ejection fraction in COPD after adjusting for confounders?. International Journal of Cardiology, 2016, 225, 365-370.	1.7	17
150	Preliminary study on the assessment of visceral adipose tissue using dual-energy x-ray absorptiometry in chronic obstructive pulmonary disease. Multidisciplinary Respiratory Medicine, 2016, 11, 33.	1.5	2
151	Management of chronic obstructive pulmonary disease beyond the lungs. Lancet Respiratory Medicine,the, 2016, 4, 911-924.	10.7	144
152	Health Status and Morbidities in Resident Relatives of Patients WithÂCOPD. Journal of the American Medical Directors Association, 2016, 17, 276.e1-276.e8.	2.5	10
153	Various Mechanistic Pathways Representing the Aging Process Are Altered in COPD. Chest, 2016, 149, 53-61.	0.8	76
154	Changes in structural and metabolic muscle characteristics following exercise-based interventions in patients with COPD: a systematic review. Expert Review of Respiratory Medicine, 2016, 10, 521-545.	2.5	32
155	Handgrip weakness and mortality risk in COPD: a multicentre analysis. Thorax, 2016, 71, 86-87.	5.6	53
156	Reproducibility and Validity of the 6-Minute Walk Test Using the Gait Real-Time Analysis Interactive Lab in Patients with COPD and Healthy Elderly. PLoS ONE, 2016, 11, e0162444.	2.5	33
157	Impact of cardiovascular comorbidities on COPD Assessment Test (CAT) and its responsiveness to pulmonary rehabilitation in patients with moderate to very severe COPD: protocol of the Chance study. BMJ Open, 2015, 5, e007536.	1.9	27
158	How to carry out a field walking test in chronic respiratory disease. Breathe, 2015, 11, 128-139.	1.3	32
159	An Official American Thoracic Society/European Respiratory Society Policy Statement: Enhancing Implementation, Use, and Delivery of Pulmonary Rehabilitation. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 1373-1386.	5.6	584
160	COPD management: need for more consensus. Lancet Respiratory Medicine, the, 2015, 3, e21-e22.	10.7	1
161	Patient-Clinician Communication About End-of-Life Care in Patients With Advanced Chronic Organ Failure During One Year. Journal of Pain and Symptom Management, 2015, 49, 1109-1115.	1.2	23
162	Objectively identified comorbidities in COPD: impact on pulmonary rehabilitation outcomes. European Respiratory Journal, 2015, 46, 545-548.	6.7	39

#	Article	IF	CITATIONS
163	Pulmonary Rehabilitation and Physical Activity in Patients with Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 924-933.	5.6	198
164	One-year change in health status and subsequent outcomes in COPD. Thorax, 2015, 70, 420-425.	5.6	50
165	Six-minute walk distance in patients with chronic obstructive pulmonary disease. Chronic Respiratory Disease, 2015, 12, 111-119.	2.4	22
166	Identifying Physical Activity Profiles in COPD Patients Using Topic Models. IEEE Journal of Biomedical and Health Informatics, 2015, 19, 1567-1576.	6.3	12
167	Efficacy of walking aids on selfâ€paced outdoor walking in individuals with <scp>COPD</scp> : A randomized crossâ€over trial. Respirology, 2015, 20, 932-939.	2.3	11
168	Differential response to pulmonary rehabilitation in COPD: multidimensional profiling. European Respiratory Journal, 2015, 46, 1625-1635.	6.7	180
169	Poor agreement between chart-based and objectively identified comorbidities of COPD. European Respiratory Journal, 2015, 46, 1492-1495.	6.7	29
170	Informal caregivers of patients with COPD: Home Sweet Home?. European Respiratory Review, 2015, 24, 498-504.	7.1	89
171	Prognostic value of variables derived from the six-minute walk test in patients with COPD: Results from the ECLIPSE study. Respiratory Medicine, 2015, 109, 1138-1146.	2.9	77
172	Continuous fat-free mass decline in COPD: fact or fiction?. European Respiratory Journal, 2015, 46, 1496-1498.	6.7	12
173	The 6-min walk test in patients with COPD: walk this way!. Thorax, 2015, 70, 86.1-86.	5.6	1
174	Prevalence of Metabolic Syndrome in COPD Patients and Its Consequences. PLoS ONE, 2014, 9, e98013.	2.5	61
175	An official European Respiratory Society statement on physical activity in COPD. European Respiratory Journal, 2014, 44, 1521-1537.	6.7	398
176	An official European Respiratory Society/American Thoracic Society technical standard: field walking tests in chronic respiratory disease. European Respiratory Journal, 2014, 44, 1428-1446.	6.7	1,663
177	A randomised controlled trial on the efficacy of advance care planning on the quality of end-of-life care and communication in patients with COPD: the research protocol. BMJ Open, 2014, 4, e004465.	1.9	26
178	Arterial stiffness in patients with COPD: the role of systemic inflammation and the effects of pulmonary rehabilitation. European Respiratory Journal, 2014, 43, 1306-1315.	6.7	69
179	Metabolic load during strength training or NMES in individuals with COPD: results from the DICEStrial. BMC Pulmonary Medicine, 2014, 14, 146.	2.0	35
180	Characteristics and determinants of endurance cycle ergometry and six-minute walk distance in patients with COPD. BMC Pulmonary Medicine, 2014, 14, 97.	2.0	24

#	Article	IF	CITATIONS
181	A qualitative assessment of COPD patients' experiences of pulmonary rehabilitation and guidance by healthcare professionals. Respiratory Medicine, 2014, 108, 500-510.	2.9	47
182	Efficacy of lower-limb muscle training modalities in severely dyspnoeic individuals with COPD and quadriceps muscle weakness: results from the DICES trial. Thorax, 2014, 69, 525-531.	5.6	85
183	An Official American Thoracic Society/European Respiratory Society Statement: Update on Limb Muscle Dysfunction in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2014, 189, e15-e62.	5.6	793
184	Exercise-induced oxygen desaturation in COPD patients without resting hypoxemia. Respiratory Physiology and Neurobiology, 2014, 190, 40-46.	1.6	68
185	An official systematic review of the European Respiratory Society/American Thoracic Society: measurement properties of field walking tests in chronic respiratory disease. European Respiratory Journal, 2014, 44, 1447-1478.	6.7	652
186	Pulmonary rehabilitation. European Respiratory Review, 2014, 23, 55-63.	7.1	56
187	Changes in physical activity and all-cause mortality in COPD. European Respiratory Journal, 2014, 44, 1199-1209.	6.7	137
188	Efficacy of lower-limb muscle training modalities in severely dyspnoeic individuals with COPD and quadriceps muscle weakness: response from the authors. Thorax, 2014, 69, 953.2-954.	5.6	5
189	Differences in content and organisational aspects of pulmonary rehabilitation programmes. European Respiratory Journal, 2014, 43, 1326-1337.	6.7	231
190	New Reference Values for Body Composition by Bioelectrical Impedance Analysis in the General Population: Results From the UK Biobank. Journal of the American Medical Directors Association, 2014, 15, 448.e1-448.e6.	2.5	96
191	Efficacy of Advance Care Planning: A Systematic Review and Meta-Analysis. Journal of the American Medical Directors Association, 2014, 15, 477-489.	2.5	553
192	Exercise Training in Pulmonary Rehabilitation. Clinics in Chest Medicine, 2014, 35, 313-322.	2.1	33
193	One-Year Stability of Care Dependency in Patients With Advanced Chronic Organ Failure. Journal of the American Medical Directors Association, 2014, 15, 127-132.	2.5	16
194	Characteristics of daily arm activities in patients with COPD. European Respiratory Journal, 2014, 43, 1631-1641.	6.7	45
195	An observational, longitudinal study on the home environment of people with chronic obstructive pulmonary disease: the research protocol of the <i>Home Sweet Home</i> study. BMJ Open, 2014, 4, e006098.	1.9	15
196	The 2014 Updated GOLD Strategy: A Comparison of the Various Scenarios. Chronic Obstructive Pulmonary Diseases (Miami, Fla), 2014, 1, 212-220.	0.7	7
197	New Normative Values for Handgrip Strength: Results From the UK Biobank. Journal of the American Medical Directors Association, 2013, 14, 775.e5-775.e11.	2.5	126
198	An Official American Thoracic Society/European Respiratory Society Statement: Key Concepts and Advances in Pulmonary Rehabilitation. American Journal of Respiratory and Critical Care Medicine, 2013, 188, e13-e64.	5.6	2,668

#	Article	IF	CITATIONS
199	Care Dependency Independently Predicts Two-Year Survival in Outpatients WithÂAdvanced Chronic Organ Failure. Journal of the American Medical Directors Association, 2013, 14, 194-198.	2.5	25
200	Heterogeneity in clinical characteristics and co-morbidities in dyspneic individuals with COPD GOLD D: Findings of the DICES trial. Respiratory Medicine, 2013, 107, 1186-1194.	2.9	30
201	Within-Day Test-Retest Reliability of the Timed Up & Go Test in Patients With Advanced Chronic Organ Failure. Archives of Physical Medicine and Rehabilitation, 2013, 94, 2131-2138.	0.9	76
202	Six-Minute-Walk Test in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 382-386.	5.6	257
203	Coping styles in patients with COPD before and after pulmonary rehabilitation. Respiratory Medicine, 2013, 107, 825-833.	2.9	29
204	Clusters of Comorbidities Based on Validated Objective Measurements and Systemic Inflammation in Patients with Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 728-735.	5.6	657
205	Reply: Minimal or Maximal Clinically Important Difference: Using Death to Define MCID. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 1392-1392.	5.6	5
206	The Relationship Between Coping Styles and Clinical Outcomes in Patients with COPD Entering Pulmonary Rehabilitation. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2013, 10, 316-323.	1.6	17
207	Maintenance Programs After Pulmonary Rehabilitation. Chest, 2013, 144, 1091-1093.	0.8	20
208	The Effects of a "New―Walking Aid on Exercise Performance in Patients With COPD. Chest, 2012, 141, 1224-1232.	0.8	22
209	Predicting Changes in Preferences for Life-Sustaining Treatment Among Patients With Advanced Chronic Organ Failure. Chest, 2012, 141, 1251-1259.	0.8	79
210	Predicting Outcomes from 6-Minute Walk Distance in Chronic Obstructive Pulmonary Disease. Journal of the American Medical Directors Association, 2012, 13, 291-297.	2.5	193
211	Problematic Activities of Daily Life are Weakly Associated With Clinical Characteristics in COPD. Journal of the American Medical Directors Association, 2012, 13, 284-290.	2.5	108
212	Physical activity monitoring in COPD: Compliance and associations with clinical characteristics in a multicenter study. Respiratory Medicine, 2012, 106, 522-530.	2.9	136
213	Progression of osteoporosis in patients with COPD: A 3-year follow up study. Respiratory Medicine, 2012, 106, 861-870.	2.9	60
214	Risk factors for osteoporosis in Caucasian patients with moderate chronic obstructive pulmonary disease: A case control study. Bone, 2012, 50, 1234-1239.	2.9	51
215	Correlations between disease-specific and generic health status questionnaires in patients with advanced COPD: a one-year observational study. Health and Quality of Life Outcomes, 2012, 10, 98.	2.4	33
216	Short term and long term effects of pulmonary rehabilitation on physical activity in COPD. Respiratory Medicine, 2012, 106, 1671-1679.	2.9	123

#	Article	IF	CITATIONS
217	Differences in Walking Pattern during 6-Min Walk Test between Patients with COPD and Healthy Subjects. PLoS ONE, 2012, 7, e37329.	2.5	76
218	Age-graded reductions in quadriceps muscle strength and peak aerobic capacity in COPD. Brazilian Journal of Physical Therapy, 2012, 16, 148-156.	2.5	16
219	Effects of Body Mass Index on Task-Related Oxygen Uptake and Dyspnea during Activities of Daily Life in COPD. PLoS ONE, 2012, 7, e41078.	2.5	6
220	Validation of the oxycon mobile metabolic system in healthy subjects. Journal of Sports Science and Medicine, 2012, 11, 182-3.	1.6	21
221	Symptoms, Comorbidities, and Health Care in Advanced Chronic Obstructive Pulmonary Disease or Chronic Heart Failure. Journal of Palliative Medicine, 2011, 14, 735-743.	1.1	160
222	Objective Physical Activity Assessment in Patients With Chronic Organ Failure: A Validation Study of a New Single-Unit Activity Monitor. Archives of Physical Medicine and Rehabilitation, 2011, 92, 1852-1857.e1.	0.9	45
223	A Call for High-Quality Advance Care Planning in Outpatients With Severe COPD or Chronic Heart Failure. Chest, 2011, 139, 1081-1088.	0.8	122
224	Task-Related Oxygen Uptake During Domestic Activities of Daily Life in Patients With COPD and Healthy Elderly Subjects. Chest, 2011, 140, 970-979.	0.8	79
225	Impaired health status and care dependency in patients with advanced COPD or chronic heart failure. Quality of Life Research, 2011, 20, 1679-1688.	3.1	72
226	Task-related oxygen uptake and symptoms during activities of daily life in CHF patients and healthy subjects. European Journal of Applied Physiology, 2011, 111, 1679-1686.	2.5	32
227	Oxygen Uptake, Ventilation, and Symptoms During Low-Frequency Versus High-Frequency NMES in COPD: A Pilot Study. Lung, 2011, 189, 21-26.	3.3	35
228	Osteoporosis in COPD outpatients based on bone mineral density and vertebral fractures. Journal of Bone and Mineral Research, 2011, 26, 561-568.	2.8	94
229	Nordic Walking improves daily physical activities in COPD: a randomised controlled trial. Respiratory Research, 2010, 11, 112.	3.6	129
230	Whole-Body versus Local DXA-Scan for the Diagnosis of Osteoporosis in COPD Patients. Journal of Osteoporosis, 2010, 2010, 1-6.	0.5	25
231	Symptoms of anxiety and depression in COPD patients entering pulmonary rehabilitation. Chronic Respiratory Disease, 2010, 7, 147-157.	2.4	102
232	Determinants of poor 6-min walking distance in patients with COPD: The ECLIPSE cohort. Respiratory Medicine, 2010, 104, 849-857.	2.9	171
233	Correlates of osteoporosis in chronic obstructive pulmonary disease: An underestimated systemic component. Respiratory Medicine, 2009, 103, 1143-1151.	2.9	97
234	The metabolic response during resistance training and neuromuscular electrical stimulation (NMES) in patients with COPD, a pilot study. Respiratory Medicine, 2008, 102, 786-789.	2.9	68

#	Article	IF	CITATIONS
235	Integration of pulmonary rehabilitation in COPD. Lancet, The, 2008, 371, 12-13.	13.7	103
236	Extra-pulmonary features in COPD patients entering rehabilitation after stratification for MRC dyspnea grade. Respiratory Medicine, 2007, 101, 2454-2463.	2.9	70
237	Co-morbid manifestations in COPD. Respiratory Medicine: COPD Update, 2007, 3, 135-151.	0.0	22
238	Physical Activity and Hospitalization for Exacerbation of COPD. Chest, 2006, 129, 536-544.	0.8	575
239	Low-Grade Systemic Inflammation and the Response to Exercise Training in Patients With Advanced COPD. Chest, 2005, 128, 3183-3190.	0.8	40
240	Characteristics of Physical Activities in Daily Life in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2005, 171, 972-977.	5.6	1,052
241	Psychosocial Conditions Do Not Affect Short-Term Outcome of Multidisciplinary Rehabilitation in Chronic Obstructive Pulmonary Disease. Archives of Physical Medicine and Rehabilitation, 2005, 86, 1788-1792.	0.9	68
242	Activity Monitoring for Assessment of Physical Activities in Daily Life in Patients With Chronic Obstructive Pulmonary Disease. Archives of Physical Medicine and Rehabilitation, 2005, 86, 1979-1985.	0.9	205
243	Mechanisms of Improvement in Exercise Capacity Using a Rollator in Patients With COPD. Chest, 2004, 126, 1102-1107.	0.8	127
244	Exercise training during rehabilitation of patients with COPD: A current perspective. Patient Education and Counseling, 2004, 52, 243-248.	2.2	82