Lowie E G W Vanfleteren

List of Publications by Year
in descending order

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102	2,426	279798	223800
papers	citations	23 h-index	46 g-index

104	104	104	2905
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	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
2	Management of chronic obstructive pulmonary disease beyond the lungs. Lancet Respiratory Medicine,the, 2016, 4, 911-924.	10.7	144
3	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
4	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
5	Moving from the Oslerian paradigm to the post-genomic era: are asthma and COPD outdated terms?. Thorax, 2014, 69, 72-79.	5.6	65
6	Personalised pulmonary rehabilitation in COPD. European Respiratory Review, 2018, 27, 170125.	7.1	62
7	Prevalence of Metabolic Syndrome in COPD Patients and Its Consequences. PLoS ONE, 2014, 9, e98013.	2.5	61
8	Triple therapy (ICS/LABA/LAMA) in COPD: time for a reappraisal. International Journal of COPD, 2018, Volume 13, 3971-3981.	2.3	56
9	Domain-specific cognitive impairment in patients with COPD and control subjects. International Journal of COPD, 2017, Volume 12, 1-11.	2.3	45
10	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
11	Objectively identified comorbidities in COPD: impact on pulmonary rehabilitation outcomes. European Respiratory Journal, 2015, 46, 545-548.	6.7	39
12	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
13	Endobronchial valves for severe emphysema. European Respiratory Review, 2019, 28, 180121.	7.1	39
14	Frequency and Relevance of Ischemic Electrocardiographic Findings in Patients With Chronic Obstructive Pulmonary Disease. American Journal of Cardiology, 2011, 108, 1669-1674.	1.6	38
15	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
16	Cognitive impairment and clinical characteristics in patients with chronic obstructive pulmonary disease. Chronic Respiratory Disease, 2018, 15, 91-102.	2.4	33
17	Disease-Specific Comorbidity Clusters in COPD and Accelerated Aging. Journal of Clinical Medicine, 2019, 8, 511.	2.4	32
18	The respiratory physiome: Clustering based on a comprehensive lung function assessment in patients with COPD. PLoS ONE, 2018, 13, e0201593.	2.5	30

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19	Poor agreement between chart-based and objectively identified comorbidities of COPD. European Respiratory Journal, 2015, 46, 1492-1495.	6.7	29
20	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
21	The association of anxiety and depression with mortality in a COPD cohort. The HUNT study, Norway. Respiratory Medicine, 2020, 171, 106089.	2.9	28
22	Swedish Covid-19 Investigation for Future Insights â€“ A Population Epidemiology Approach Using Register Linkage (SCIFI-PEARL). Clinical Epidemiology, 2021, Volume 13, 649-659.	3.0	26
23	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
24	Chronic Airway Diseases Early Stratification (CADSET): a new ERS Clinical Research Collaboration. European Respiratory Journal, 2019, 53, 1900217.	6.7	25
25	Decreased COPD prevalence in Sweden after decades of decrease in smoking. Respiratory Research, 2020, 21, 283.	3.6	24
26	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
27	Altitude and COPD prevalence: analysis of the PREPOCOL-PLATINO-BOLD-EPI-SCAN study. Respiratory Research, 2017, 18, 162.	3.6	23
28	Does COPD stand for â€œCOmorbidity with Pulmonary Diseaseâ€?. European Respiratory Journal, 2015, 45, 14-17.	6.7	22
29	Tailoring the approach to multimorbidity in adults with respiratory disease: the NICE guideline. European Respiratory Journal, 2017, 49, 1601696.	6.7	22
30	Triple therapy (ICS/LABA/LAMA) in COPD: thinking out of the box. ERJ Open Research, 2019, 5, 00185-2018.	2.6	22
31	Body mass index and chronic airflow limitation in a worldwide population-based study. Chronic Respiratory Disease, 2016, 13, 90-101.	2.4	21
32	The Relationship between Cerebral Small Vessel Disease, Hippocampal Volume and Cognitive Functioning in Patients with COPD: An MRI Study. Frontiers in Aging Neuroscience, 2017, 9, 88.	3.4	21
33	Contemporary perspectives in COPD: Patient burden, the role of gender and trajectories of multimorbidity. Respirology, 2021, 26, 419-441.	2.3	19
34	Changes in lung function in European adults born between 1884 and 1996 and implications for the diagnosis of lung disease: a cross-sectional analysis of ten population-based studies. Lancet Respiratory Medicine,the, 2022, 10, 83-94.	10.7	19
35	Effects of obesity on weightâ€bearing versus weightâ€supported exercise testing in patients with COPD. Respirology, 2016, 21, 483-488.	2.3	18
36	Standardisation of Clinical Assessment, Management and Follow-Up of Acute Hospitalised Exacerbation of COPD: A Europe-Wide Consensus. International Journal of COPD, 2021, Volume 16, 321-332.	2.3	18

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37	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
38	Reduction of Lung Hyperinflation Improves Cardiac Preload, Contractility, and Output in Emphysema: A Clinical Trial in Patients Who Received Endobronchial Valves. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 704-711.	5.6	17
39	Multimorbidity in COPD, does sleep matter?. European Journal of Internal Medicine, 2020, 73, 7-15.	2.2	16
40	The COgnitive-Pulmonary Disease (COgnitive-PD) study: protocol of a longitudinal observational comparative study on neuropsychological functioning of patients with COPD. BMJ Open, 2014, 4, e004495.	1.9	13
41	Patient Selection for Bronchoscopic Lung Volume Reduction . International Journal of COPD, 2020, Volume 15, 871-881.	2.3	13
42	Restricted spirometry and cardiometabolic comorbidities: results from the international population based BOLD study. Respiratory Research, 2022, 23, 34.	3.6	13
43	Effects of Person-Centered Care Using a Digital Platform and Structured Telephone Support for People With Chronic Obstructive Pulmonary Disease and Chronic Heart Failure: Randomized Controlled Trial. Journal of Medical Internet Research, 2021, 23, e26794.	4.3	13
44	Continuous fat-free mass decline in COPD: fact or fiction?. European Respiratory Journal, 2015, 46, 1496-1498.	6.7	12
45	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
46	The Swedish National Airway Register (SNAR): development, design and utility to date. European Clinical Respiratory Journal, 2020, 7, 1833412.	1.5	12
47	Effectiveness of Energy Conservation Techniques in Patients with COPD. Respiration, 2020, 99, 409-416.	2.6	12
48	Adherence to Treatment Recommendations for Chronic Obstructive Pulmonary Disease - Results from the Swedish National Airway Register. International Journal of COPD, 2021, Volume 16, 909-918.	2.3	12
49	Airflow Obstruction and Cardio-metabolic Comorbidities. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2019, 16, 109-117.	1.6	11
50	Lung macrophages drive mucus production and steroid-resistant inflammation in chronic bronchitis. Respiratory Research, 2021, 22, 172.	3.6	11
51	Current developments and future directions in COPD. European Respiratory Review, 2020, 29, 200289.	7.1	10
52	Time for a longer and better life for patients with COPD. European Respiratory Journal, 2018, 51, 1702569.	6.7	9
53	CT-derived muscle remodelling after bronchoscopic lung volume reduction in advanced emphysema. Thorax, 2019, 74, 206-207.	5.6	9
54	Challenges to the Application of Integrated, Personalized Care for Patients with COPDâ€"A Vision for the Role of Clinical Information. Journal of Clinical Medicine, 2020, 9, 1311.	2.4	9

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55	Severe COVID-19 among patients with asthma and COPD: a report from the Swedish National Airway Register. Therapeutic Advances in Respiratory Disease, 2021, 15, 175346662110497.	2.6	9
56	Clustering based on comorbidities in patients with chronic heart failure: an illustration of clinical diversity. ESC Heart Failure, 2021, , .	3.1	9
57	Cardiovascular risk, chronic obstructive pulmonary disease and pulmonary rehabilitation. Chronic Respiratory Disease, 2016, 13, 286-294.	2.4	8
58	Addâ€on interventions during pulmonary rehabilitation. Respirology, 2019, 24, 899-908.	2.3	8
59	The HUNT study: Association of comorbidity clusters with longâ€term survival and incidence of exacerbation in a populationâ€based Norwegian COPD cohort. Respirology, 2022, , .	2.3	8
60	Uncontrolled asthma predicts severe COVID-19: a report from the Swedish National Airway Register. Therapeutic Advances in Respiratory Disease, 2022, 16, 175346662210911.	2.6	8
61	Role of microorganisms in interstitial lung disease. Current Opinion in Pulmonary Medicine, 2010, 16, 489-495.	2.6	7
62	COPD: Whatâ€™s in a Name?. Chest, 2019, 156, 195-196.	0.8	7
63	Increased exercise tolerance using daytime mouthpiece ventilation for patients with diaphragm paralysis. Breathe, 2017, 13, 225-229.	1.3	6
64	Determinants of Lung Fissure Completeness. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 807-816.	5.6	6
65	New Insights in Chronic Obstructive Pulmonary Disease and Comorbidity. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 1081-1082.	5.6	5
66	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
67	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
68	Bronchoscopic Lung Volume Reduction Treatment Using Endobronchial Valves for Emphysema: Emerging Questions. Respiration, 2018, 96, 588-589.	2.6	5
69	The superexacerbator phenotype in patients with COPD: a descriptive analysis. ERJ Open Research, 2019, 5, 00235-2018.	2.6	5
70	Self-management interventions in COPD patients with multimorbidity. European Respiratory Journal, 2019, 54, 1901850.	6.7	5
71	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
72	Predictors of severe COVID-19 in a registry-based Swedish cohort of patients with COPD. European Respiratory Journal, 2021, 58, 2101920.	6.7	5

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73	Troponin as a biomarker for mortality in stable COPD. European Respiratory Journal, 2020, 55, 1902447.	6.7	4
74	Healthcare and Societal Costs in Patients with COPD and Breathlessness after Completion of a Comprehensive Rehabilitation Program. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2021, 18, 170-180.	1.6	4
75	Prediction of COPD by the single-breath nitrogen test and various respiratory symptoms. ERJ Open Research, 2021, 7, 00383-2021.	2.6	4
76	On the Annotation of Health Care Pathways to Allow the Application of Care-Plans That Generate Data for Multiple Purposes. Frontiers in Digital Health, 2021, 3, 688218.	2.8	4
77	Exercise and cardiovascular benefit in subjects with COPD: the need for randomised trials. European Respiratory Journal, 2014, 44, 264-265.	6.7	3
78	Asymptomatic COPD, until you take it to exertion. Thorax, 2016, 71, 781-782.	5.6	3
79	Bronchiectasis Economics: Spend Money to Save Money. Respiration, 2018, 96, 399-402.	2.6	3
80	The Association of Bone Mineral Density with Mortality in a COPD Cohort. The HUNT Study, Norway. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2019, 16, 321-329.	1.6	3
81	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
82	ERS International Congress 2020: highlights from the General Pneumology Assembly. ERJ Open Research, 2021, 7, 00841-2020.	2.6	3
83	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
84	Primary Ewing's sarcoma presenting as a Pancoast tumour. Thorax, 2011, 66, 89-90.	5.6	2
85	ERS International Congress, Madrid, 2019: highlights from the General Pneumology Assembly. ERJ Open Research, 2020, 6, 00323-2019.	2.6	2
86	Dual-Energy Computed Tomography Compared to Lung Perfusion Scintigraphy to Assess Pulmonary Perfusion in Patients Screened for Endoscopic Lung Volume Reduction. Respiration, 2021, 100, 1186-1195.	2.6	2
87	Implementation of Bronchoscopic Lung Volume Reduction Using One-Way Endobronchial Valves: A Retrospective Single-Centre Cohort Study. Respiration, 2022, 101, 476-484.	2.6	2
88	European Respiratory Society International Congress 2021: Highlights from the Respiratory clinical care and physiology assembly. ERJ Open Research, 0, , 00710-2021.	2.6	2
89	Cause-Specific Death in Chronic Airway Obstruction and Restrictive Spirometric Pattern. Annals of the American Thoracic Society, 2022, 19, 1783-1787.	3.2	2
90	COPD management: need for more consensus. Lancet Respiratory Medicine,the, 2015, 3, e21-e22.	10.7	1

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91	The Fat Lady Sings Again. Respiration, 2017, 94, 488-490.	2.6	1
92	European Respiratory Society International Congress, Paris, 2018: highlights from the Clinical Assembly. ERJ Open Research, 2019, 5, 00176-2018.	2.6	1
93	When the Heart Steals Your Breath Away. Respiration, 2019, 97, 199-201.	2.6	1
94	The STELVIO trial, a game changer for bronchoscopic lung volume reduction in patients with severe emphysema. Breathe, 2020, 16, 200004.	1.3	1
95	Letter from Sweden. Respirology, 2021, 26, 818-819.	2.3	1
96	Differential diagnosis and impact of cardiovascular comorbidities and pulmonary embolism during COPD exacerbations. , 0, , 114-128.		1
97	Preview of Sleep and Breathing Conference 2019 and report on Early Career Member international collaboration. Breathe, 2019, 15, 60-63.	1.3	0
98	Emerging Techniques in the World of Respiratory Imaging. Respiration, 2020, 99, 97-98.	2.6	0
99	Biomarker-Based Clustering of Patients with COPD and the Association with Lung Function, Dyspnea and Health Status. , 2020, , .		0
100	Response. Chest, 2020, 157, 475-476.	0.8	0
101	Seeing the world through different lenses: activity registration differs between two validated accelerometers. ERJ Open Research, 2020, 6, 00262-2019.	2.6	0
102	Risk for Exacerbation, Hospitalization and Mortality in Global Initiative for Chronic Obstructive Lung Disease Group B Patients With and Without Exacerbations: A Cohort Study. , 2022, , .		0