Nicholas Hopkinson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8729371/publications.pdf

Version: 2024-02-01

302 papers 13,205 citations

54 h-index 28224 105 g-index

332 all docs 332 does citations

times ranked

332

11488 citing authors

#	Article	IF	CITATIONS
1	Acute Skeletal Muscle Wasting in Critical Illness. JAMA - Journal of the American Medical Association, 2013, 310, 1591.	3.8	1,379
2	Quadriceps strength predicts mortality in patients with moderate to severe chronic obstructive pulmonary disease. Thorax, 2007, 62, $115-120$.	2.7	595
3	The prevalence of quadriceps weakness in COPD and the relationship with disease severity. European Respiratory Journal, 2010, 36, 81-88.	3.1	411
4	Determinants and outcomes of physical activity in patients with COPD: a systematic review. Thorax, 2014, 69, 731-739.	2.7	316
5	Apoptosis of neurons in cardiovascular autonomic centres triggered by inducible nitric oxide synthase after death from septic shock. Lancet, The, 2003, 362, 1799-1805.	6. 3	313
6	Bronchoscopic lung volume reduction with endobronchial valves for patients with heterogeneous emphysema and intact interlobar fissures (the BeLieVeR-HIFi study): a randomised controlled trial. Lancet, The, 2015, 386, 1066-1073.	6.3	297
7	Bronchoscopic volume reduction with valve implants in patients with severe emphysema Lancet, The, 2003, 361, 931-933.	6.3	287
8	Validity of Six Activity Monitors in Chronic Obstructive Pulmonary Disease: A Comparison with Indirect Calorimetry. PLoS ONE, 2012, 7, e39198.	1.1	283
9	The Neuropathology of Septic Shock. Brain Pathology, 2004, 14, 21-33.	2.1	275
10	Quadriceps wasting and physical inactivity in patients with COPD. European Respiratory Journal, 2012, 40, 1115-1122.	3.1	269
11	The COPD assessment test (CAT): response to pulmonary rehabilitation. A multicentre, prospective study. Thorax, 2011, 66, 425-429.	2.7	246
12	Validity of physical activity monitors during daily life in patients with COPD. European Respiratory Journal, 2013, 42, 1205-1215.	3.1	243
13	Effect of Bronchoscopic Lung Volume Reduction on Dynamic Hyperinflation and Exercise in Emphysema. American Journal of Respiratory and Critical Care Medicine, 2005, 171, 453-460.	2.5	230
14	Validity of activity monitors in health and chronic disease: a systematic review. International Journal of Behavioral Nutrition and Physical Activity, 2012, 9, 84.	2.0	229
15	Volume targeted versus pressure support non-invasive ventilation in patients with super obesity and chronic respiratory failure: a randomised controlled trial. Thorax, 2012, 67, 727-734.	2.7	196
16	Physical activity is increased by a 12-week semiautomated telecoaching programme in patients with COPD: a multicentre randomised controlled trial. Thorax, 2017, 72, 415-423.	2.7	191
17	Endobronchial coils for the treatment of severe emphysema with hyperinflation (RESET): a randomised controlled trial. Lancet Respiratory Medicine, the, 2013, 1, 233-240.	5. 2	186
18	Pedometers to enhance physical activity in COPD: a randomised controlled trial. European Respiratory Journal, 2015, 45, 347-354.	3.1	170

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19	Effect of ambulatory oxygen on quality of life for patients with fibrotic lung disease (AmbOx): a prospective, open-label, mixed-method, crossover randomised controlled trial. Lancet Respiratory Medicine, the, 2018, 6, 759-770.	5.2	145
20	A prospective study of decline in fat free mass and skeletal muscle strength in chronic obstructive pulmonary disease. Respiratory Research, 2007, 8, 25.	1.4	140
21	Downregulation of the serum response factor/miR-1 axis in the quadriceps of patients with COPD. Thorax, 2012, 67, 26-34.	2.7	137
22	Atelectasis and survival after bronchoscopic lung volume reduction for COPD. European Respiratory Journal, 2011, 37, 1346-1351.	3.1	127
23	Vitamin D receptor genotypes influence quadriceps strength in chronic obstructive pulmonary disease. American Journal of Clinical Nutrition, 2008, 87, 385-390.	2.2	120
24	The PROactive instruments to measure physical activity in patients with chronic obstructive pulmonary disease. European Respiratory Journal, 2015, 46, 988-1000.	3.1	114
25	Increased skeletal muscle-specific microRNA in the blood of patients with COPD. Thorax, 2013, 68, 1140-1149.	2.7	106
26	Mechanisms of improvement of respiratory failure in patients with restrictive thoracic disease treated with non-invasive ventilation. Thorax, 2005, 60, 754-760.	2.7	105
27	Singing teaching as a therapy for chronic respiratory disease - a randomised controlled trial and qualitative evaluation. BMC Pulmonary Medicine, 2010, 10, 41.	0.8	105
28	Current smoking and COVID-19 risk: results from a population symptom app in over 2.4 million people. Thorax, 2021, 76, 714-722.	2.7	105
29	Clinical predictive value of manual muscle strength testing during critical illness: an observational cohort study. Critical Care, 2013, 17, R229.	2.5	103
30	Angiotensin Converting Enzyme Genotype and Strength in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2004, 170, 395-399.	2.5	102
31	Science review: The brain in sepsisculprit and victim. Critical Care, 2004, 9, 37.	2.5	100
32	A novel technique for nonvolitional assessment of quadriceps muscle endurance in humans. Journal of Applied Physiology, 2007, 103, 739-746.	1.2	98
33	Neural respiratory drive as a physiological biomarker to monitor change during acute exacerbations of COPD. Thorax, 2011, 66, 602-608.	2.7	91
34	Growth differentiation factorâ€15 is associated with muscle mass in chronic obstructive pulmonary disease and promotes muscle wasting <i>in vivo</i> i>. Journal of Cachexia, Sarcopenia and Muscle, 2016, 7, 436-448.	2.9	91
35	Designing and implementing a COPD discharge care bundle. Thorax, 2012, 67, 90-92.	2.7	89
36	Health Status Assessment in Routine Clinical Practice: The Chronic Obstructive Pulmonary Disease Assessment Test Score in Outpatients. Respiration, 2012, 84, 193-199.	1.2	85

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37	Lung function indices for predicting mortality in COPD. European Respiratory Journal, 2013, 42, 616-625.	3.1	84
38	Singing classes for chronic obstructive pulmonary disease: a randomized controlled trial. BMC Pulmonary Medicine, 2012, 12, 69.	0.8	82
39	Singing for Lung Health—a systematic review of the literature and consensus statement. Npj Primary Care Respiratory Medicine, 2016, 26, 16080.	1.1	82
40	Music and dance in chronic lung disease. Breathe, 2019, 15, 116-120.	0.6	78
41	Cigarette Smoking: An Assessment of Tobacco's Global Environmental Footprint Across Its Entire Supply Chain. Environmental Science & Entire Supply Chain.	4.6	76
42	Renin–angiotensin system blockade: a novel therapeutic approach in chronic obstructive pulmonary disease. Clinical Science, 2012, 123, 487-498.	1.8	73
43	Emphysema: time to say farewell to therapeutic nihilism. Thorax, 2014, 69, 973-975.	2.7	70
44	Brainstem responses can predict death and delirium in sedated patients in intensive care unit*. Critical Care Medicine, 2011, 39, 1960-1967.	0.4	68
45	Effect of postoperative physical training on activity after curative surgery for non-small cell lung cancer: a multicentre randomised controlled trial. Physiotherapy, 2014, 100, 100-107.	0.2	68
46	Skeletal muscle adiposity is associated with physical activity, exercise capacity and fibre shift in COPD. European Respiratory Journal, 2014, 44, 1188-1198.	3.1	64
47	Social isolation, loneliness and physical performance in older-adults: fixed effects analyses of a cohort study. Scientific Reports, 2020, 10, 13908.	1.6	63
48	COVID-19 related concerns of people with long-term respiratory conditions: a qualitative study. BMC Pulmonary Medicine, 2020, 20, 319.	0.8	62
49	Acute effect of oral steroids on muscle function in chronic obstructive pulmonary disease. European Respiratory Journal, 2004, 24, 137-142.	3.1	61
50	Heterogeneity of quadriceps muscle phenotype in chronic obstructive pulmonary disease (<scp>Copd</scp>); implications for stratified medicine?. Muscle and Nerve, 2013, 48, 488-497.	1.0	61
51	Neural respiratory drive predicts clinical deterioration and safe discharge in exacerbations of COPD. Thorax, 2015, 70, 1123-1130.	2.7	60
52	Chronic obstructive pulmonary disease: diagnosis and management: summary of updated NICE guidance. BMJ: British Medical Journal, 2019, 366, 14486.	2.4	60
53	Abdominal muscle and quadriceps strength in chronic obstructive pulmonary disease. Thorax, 2005, 60, 718-722.	2.7	59
54	Demonstration of a second rapidly conducting cortico-diaphragmatic pathway in humans. Journal of Physiology, 2004, 560, 897-908.	1.3	58

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55	Healthcare worker influenza vaccination and sickness absence – an ecological study. Clinical Medicine, 2017, 17, 484-489.	0.8	58
56	COPD in England: a comparison of expected, model-based prevalence and observed prevalence from general practice data. Journal of Public Health, 2011, 33, 108-116.	1.0	57
57	Physical activity patterns and clusters in 1001 patients with COPD. Chronic Respiratory Disease, 2017, 14, 256-269.	1.0	56
58	Effects of exhaustive incremental treadmill exercise on diaphragm and quadriceps motor potentials evoked by transcranial magnetic stimulation. Journal of Applied Physiology, 2004, 96, 253-259.	1.2	55
59	An evaluation of factors associated with completion and benefit from pulmonary rehabilitation in COPD. BMJ Open Respiratory Research, 2014, 1, e000051.	1.2	55
60	Increased expression of H19/miRâ€675 is associated with a low fatâ€free mass index in patients with COPD. Journal of Cachexia, Sarcopenia and Muscle, 2016, 7, 330-344.	2.9	55
61	Efficacy and safety of inhaled $\hat{l}\pm 1$ -antitrypsin in patients with severe $\hat{l}\pm 1$ -antitrypsin deficiency and frequent exacerbations of COPD. European Respiratory Journal, 2019, 54, 1900673.	3.1	55
62	Phenotypic Characteristics Associated With Reduced Short Physical Performance Battery Score in COPD. Chest, 2014, 145, 1016-1024.	0.4	54
63	Walking on common ground: a cross-disciplinary scoping review on the clinical utility of digital mobility outcomes. Npj Digital Medicine, 2021, 4, 149.	5.7	54
64	Survival after Endobronchial Valve Placement for Emphysema: A 10-Year Follow-up Study. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 519-521.	2.5	53
65	Mechanisms of improvement of respiratory failure in patients with COPD treated with NIV. International Journal of COPD, 2008, Volume 3, 453-462.	0.9	51
66	Surgical approaches for lung volume reduction in emphysema. Clinical Medicine, 2014, 14, 122-127.	0.8	51
67	Patient symptoms and experience following COVID-19: results from a UK-wide survey. BMJ Open Respiratory Research, 2021, 8, e001075.	1.2	51
68	Corticospinal control of respiratory muscles in chronic obstructive pulmonary disease. Respiratory Physiology and Neurobiology, 2004, 141, 1-12.	0.7	50
69	Depression symptoms reduce physical activity in COPD patients: a prospective multicenter study. International Journal of COPD, 2016, 11, 1287.	0.9	50
70	The COPD Assessment Test (CAT): Short- and Medium-term Response to Pulmonary Rehabilitation. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2012, 9, 390-394.	0.7	49
71	Respiratory patient experience of measures to reduce risk of COVID-19: findings from a descriptive cross-sectional UK wide survey. BMJ Open, 2020, 10, e040951.	0.8	48
72	Endobronchial Coils for Severe Emphysema Are Effective Up to 12 Months following Treatment: Medium Term and Cross-Over Results from a Randomised Controlled Trial. PLoS ONE, 2015, 10, e0122656.	1.1	48

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73	Vastus Lateralis Fiber Shift Is an Independent Predictor of Mortality in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 350-352.	2.5	47
74	Quadriceps strength and endurance in fibrotic idiopathic interstitial pneumonia. Respirology, 2014, 19, 138-143.	1.3	47
75	Risk factors for developing COVID-19: a population-based longitudinal study (COVIDENCE UK). Thorax, 2022, 77, 900-912.	2.7	47
76	Myostatin induces autophagy in skeletal muscle in vitro. Biochemical and Biophysical Research Communications, 2011, 415, 632-636.	1.0	46
77	An Exploratory Study of Long-Term Outcome Measures in Critical Illness Survivors: Construct Validity of Physical Activity, Frailty, and Health-Related Quality of Life Measures*. Critical Care Medicine, 2016, 44, e362-e369.	0.4	46
78	Nicotine without smokeâ€"putting electronic cigarettes in context. BMJ, The, 2016, 353, i1745.	3.0	46
79	Analysis of nocturnal actigraphic sleep measures in patients with COPD and their association with daytime physical activity. Thorax, 2017, 72, 694-701.	2.7	46
80	Smartphone-Based Physical Activity Telecoaching in Chronic Obstructive Pulmonary Disease: Mixed-Methods Study on Patient Experiences and Lessons for Implementation. JMIR MHealth and UHealth, 2018, 6, e200.	1.8	46
81	Bronchoscopic lung volume reduction with endobronchial valves for patients with heterogeneous emphysema and intact interlobar fissures (The BeLieVeR-HIFi trial): study design and rationale. Thorax, 2015, 70, 288-290.	2.7	45
82	Anemia and Survival in Chronic Obstructive Pulmonary Disease: A Dichotomous rather than a Continuous Predictor. Respiration, 2013, 85, 126-131.	1.2	44
83	Vitamin D and skeletal muscle strength and endurance in COPD. European Respiratory Journal, 2013, 41, 309-316.	3.1	43
84	Does physical inactivity cause chronic obstructive pulmonary disease?. Clinical Science, 2010, 118, 565-572.	1.8	42
85	Sniff nasal inspiratory pressure versus IC/TLC ratio as predictors of mortality in COPD. Respiratory Medicine, 2010, 104, 1319-1325.	1.3	42
86	Acute Dietary Nitrate Supplementation and Exercise Performance in COPD: A Double-Blind, Placebo-Controlled, Randomised Controlled Pilot Study. PLoS ONE, 2015, 10, e0144504.	1.1	42
87	Child uptake of smoking by area across the UK. Thorax, 2014, 69, 873-875.	2.7	41
88	Paresis following mechanical ventilation. Current Opinion in Critical Care, 2004, 10, 47-52.	1.6	38
89	Dynamic laryngeal narrowing during exercise: a mechanism for generating intrinsic PEEP in COPD?. Thorax, 2015, 70, 251-257.	2.7	38
90	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.	1.2	38

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91	Impact of COVID-19 on people with asthma: a mixed methods analysis from a UK wide survey. BMJ Open Respiratory Research, 2022, 9, e001056.	1.2	38
92	Lung Volume Reduction in Emphysema Improves Chest Wall Asynchrony. Chest, 2015, 148, 185-195.	0.4	37
93	An online breathing and wellbeing programme (ENO Breathe) for people with persistent symptoms following COVID-19: a parallel-group, single-blind, randomised controlled trial. Lancet Respiratory Medicine,the, 2022, 10, 851-862.	5.2	37
94	Effect of voluntary facilitation on the diaphragmatic response to transcranial magnetic stimulation. Journal of Applied Physiology, 2003, 95, 26-34.	1.2	36
95	Impact of a COPD Discharge Care Bundle on Readmissions following Admission with Acute Exacerbation: Interrupted Time Series Analysis. PLoS ONE, 2015, 10, e0116187.	1.1	34
96	Both moderate and severe exacerbations accelerate physical activity decline in COPD patients. European Respiratory Journal, 2018, 51, 1702110.	3.1	34
97	Patient experience of COPD care: outcomes from the British Lung Foundation Patient Passport. BMJ Open Respiratory Research, 2019, 6, e000478.	1.2	34
98	Depression of diaphragm motor cortex excitability during mechanical ventilation. Journal of Applied Physiology, 2004, 97, 3-10.	1.2	32
99	Bronchoscopic lung volume reduction: indications, effects and prospects. Current Opinion in Pulmonary Medicine, 2007, 13, 125-130.	1.2	31
100	Long-term pulmonary complications of chemical warfare agent exposure in Iraqi Kurdish civilians. Inhalation Toxicology, 2010, 22, 719-724.	0.8	31
101	Attitudes and access to lung volume reduction surgery for COPD: a survey by the British Thoracic Society. BMJ Open Respiratory Research, 2014, 1, e000023.	1.2	31
102	Singing for Lung Health: service evaluation of the British Lung Foundation programme. Perspectives in Public Health, 2018, 138, 215-222.	0.8	31
103	A Randomized Controlled Trial of Angiotensin-Converting Enzyme Inhibition for Skeletal Muscle Dysfunction in COPD. Chest, 2014, 146, 932-940.	0.4	30
104	Abdominal muscle fatigue following exercise in chronic obstructive pulmonary disease. Respiratory Research, 2010, 11, 15.	1.4	29
105	Pathways associated with reduced quadriceps oxidative fibres and endurance in COPD. European Respiratory Journal, 2013, 41, 1275-1283.	3.1	29
106	Effective Bronchoscopic Lung Volume Reduction Accelerates Exercise Oxygen Uptake Kinetics in Emphysema. Chest, 2016, 149, 435-446.	0.4	29
107	Walking-related digital mobility outcomes as clinical trial endpoint measures: protocol for a scoping review. BMJ Open, 2020, 10, e038704.	0.8	29
108	+9/+9 Homozygosity of the bradykinin receptor gene polymorphism is associated with reduced fat-free mass in chronic obstructive pulmonary disease. American Journal of Clinical Nutrition, 2006, 83, 912-917.	2.2	28

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109	Angiotensin-Converting Enzyme Inhibition as an Adjunct to Pulmonary Rehabilitation in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 1349-1357.	2.5	28
110	Effect of acute exacerbations on skeletal muscle strength and physical activity in cystic fibrosis. Journal of Cystic Fibrosis, 2012, 11, 209-215.	0.3	27
111	Relationship between pulmonary exacerbations and daily physical activity in adults with cystic fibrosis. BMC Pulmonary Medicine, 2015, 15, 151.	0.8	27
112	Influenza vaccination for NHS staff: attitudes and uptake. BMJ Open Respiratory Research, 2015, 2, e000079.	1.2	27
113	Moving singing for lung health online in response to COVID-19: experience from a randomised controlled trial. BMJ Open Respiratory Research, 2020, 7, e000737.	1.2	26
114	Validity and responsiveness of the Daily- and Clinical visit-PROactive Physical Activity in COPD (D-PPAC) Tj ETQq0	0.0.rgBT / 2.7	Overlock 10
115	Breathlessness and Skeletal Muscle Weakness in Patients Undergoing Lung Health Screening in Primary Care. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2013, 10, 40-54.	0.7	25
116	<p>Progression of physical inactivity in COPD patients: the effect of time and climate conditions – a multicenter prospective cohort study</p> . International Journal of COPD, 2019, Volume 14, 1979-1992.	0.9	25
117	Smoking uptake in UK children: analysis of the UK Millennium Cohort Study. Thorax, 2019, 74, 607-610.	2.7	25
118	Oral nitrate supplementation to enhance pulmonary rehabilitation in COPD: ON-EPIC a multicentre, double-blind, placebo-controlled, randomised parallel group study. Thorax, 2020, 75, 547-555.	2.7	25
119	Chronic obstructive pulmonary disease: consequences beyond the lung. Clinical Medicine, 2012, 12, 71-74.	0.8	24
120	MuRF-1 and Atrogin-1 Protein Expression and Quadriceps Fiber Size and Muscle Mass in Stable Patients with COPD. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2013, 10, 618-624.	0.7	24
121	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.	0.5	24
122	The effect of acute non-invasive ventilation on corticospinal pathways to the respiratory muscles in chronic obstructive pulmonary disease. Respiratory Physiology and Neurobiology, 2012, 183, 41-47.	0.7	23
123	Klotho and smoking – An interplay influencing the skeletal muscle function deficits that occur in COPD. Respiratory Medicine, 2016, 113, 50-56.	1.3	23
124	Vascular inflammation and aortic stiffness: potential mechanisms of increased vascular risk in chronic obstructive pulmonary disease. Respiratory Research, 2018, 19, 100.	1.4	23
125	Elevated TNF $\hat{l}\pm$ production in whole blood in patients with severe COPD: the potential link to disease severity. Wiener Klinische Wochenschrift, 2009, 121, 303-308.	1.0	22
126	Expresión y localización del factor de transcripción Yin Yang 1 en el músculo cuádriceps en la enfermedad pulmonar obstructiva crónica. Archivos De Bronconeumologia, 2011, 47, 296-302.	0.4	22

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127	Breathing SPACEâ€"a practical approach to the breathless patient. Npj Primary Care Respiratory Medicine, 2017, 27, 5.	1.1	22
128	Patterns of breathlessness and associated consulting behaviour: results of an online survey. Thorax, 2019, 74, 814-817.	2.7	22
129	Impact of banning smoking in cars with children on exposure to second-hand smoke: a natural experiment in England and Scotland. Thorax, 2020, 75, 345-347.	2.7	22
130	Anaemia in chronic obstructive pulmonary disease: an insight into its prevalence and pathophysiology. Clinical Science, 2015, 128, 283-295.	1.8	21
131	Quadriceps muscle strength in scoliosis. European Respiratory Journal, 2009, 34, 1429-1435.	3.1	20
132	Bioenergetics and intermuscular fat in chronic obstructive pulmonary diseaseâ€associated quadriceps weakness. Muscle and Nerve, 2015, 51, 214-221.	1.0	20
133	Contemporary perspectives in COPD: Patient burden, the role of gender and trajectories of multimorbidity. Respirology, 2021, 26, 419-441.	1.3	19
134	Central and peripheral quadriceps fatigue in congestive heart failure. International Journal of Cardiology, 2013, 167, 2594-2599.	0.8	18
135	Inhaled drugs and global warming: time to shift to dry powder inhalers. BMJ, The, 2013, 346, f3359-f3359.	3.0	18
136	London ambulance source data on choking incidence for the calendar year 2016: an observational study. BMJ Open Respiratory Research, 2017, 4, e000215.	1.2	18
137	Singing for Lung Health: a qualitative assessment of a British Lung Foundation programme for group leaders. BMJ Open Respiratory Research, 2017, 4, e000216.	1.2	18
138	Relationship of smoking with current and future social isolation and loneliness: 12-year follow-up of older adults in England. Lancet Regional Health - Europe, The, 2022, 14, 100302.	3.0	18
139	Non-invasive ventilation (NIV) as an aid to rehabilitation in acute respiratory disease. BMC Pulmonary Medicine, $2011,11,58.$	0.8	17
140	Patent Foramen Ovale Is Not Associated with Hypoxemia in Severe Chronic Obstructive Pulmonary Disease and Does Not Impair Exercise Performance. American Journal of Respiratory and Critical Care Medicine, 2014, 189, 540-547.	2.5	17
141	CELEB trial: Comparative Effectiveness of Lung volume reduction surgery for Emphysema and Bronchoscopic lung volume reduction with valve placement: a protocol for a randomised controlled trial. BMJ Open, 2018, 8, e021368.	0.8	17
142	<p>Improving uptake and completion of pulmonary rehabilitation in COPD with lay health workers: feasibility of a clinical trial</p> . International Journal of COPD, 2019, Volume 14, 631-643.	0.9	17
143	Objectively Measured Physical Activity as a COPD Clinical Trial Outcome. Chest, 2021, 160, 2080-2100.	0.4	17
144	A specific proteinase 3 activity footprint in \hat{l}_{\pm} ₁ -antitrypsin deficiency. ERJ Open Research, 2019, 5, 00095-2019.	1.1	16

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145	Supervised pulmonary rehabilitation using minimal or specialist exercise equipment in COPD: a propensity-matched analysis. Thorax, 2021, 76, 264-271.	2.7	16
146	Endobronchial Volume Reduction: A Myth or a Marvel?. Seminars in Respiratory and Critical Care Medicine, 2004, 25, 399-404.	0.8	15
147	Motor control of the costal and crural diaphragm – insights from transcranial magnetic stimulation in man. Respiratory Physiology and Neurobiology, 2005, 146, 5-19.	0.7	15
148	Does a single Pseudomonas aeruginosa isolation predict COPD mortality?. European Respiratory Journal, 2014, 44, 794-797.	3.1	15
149	Standardised packaging and tobacco-industry-funded research. Lancet, The, 2014, 383, 1384.	6.3	15
150	The Impact of Homogeneous Versus Heterogeneous Emphysema on Dynamic Hyperinflation in Patients With Severe COPD Assessed for Lung Volume Reduction. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2015, 12, 598-605.	0.7	15
151	Endobronchial valves for patients with heterogeneous emphysema and without interlobar collateral ventilation: open label treatment following the BeLieVeR-HIFi study. Thorax, 2017, 72, 277-279.	2.7	15
152	Patient experience of lung volume reduction procedures for emphysema: a qualitative service improvement project. ERJ Open Research, 2017, 3, 00031-2017.	1.1	15
153	ACE Gene Polymorphism in COPD. American Journal of Respiratory and Critical Care Medicine, 2004, 170, 572-573.	2.5	14
154	p38 Mitogen-activated Protein Kinase is Not Activated in the Quadriceps of Patients with Stable Chronic Obstructive Pulmonary Disease. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2012, 9, 142-150.	0.7	14
155	Use and abuse of statistics in tobacco industry-funded research on standardised packaging. Tobacco Control, 2015, 24, 422-424.	1.8	14
156	Choking on a foreign body: a physiological study of the effectiveness of abdominal thrust manoeuvres to increase thoracic pressure. Thorax, 2017, 72, 576-578.	2.7	14
157	The physiology of singing and implications for â€̃Singing for Lung Health' as a therapy for individuals with chronic obstructive pulmonary disease. BMJ Open Respiratory Research, 2021, 8, e000996.	1.2	14
158	Respiratory Muscle Fatigue following Exercise in Patients with Interstitial Lung Disease. Respiration, 2013, 85, 220-227.	1.2	13
159	Child awareness of and access to cigarettes: impacts of the point-of-sale display ban in England. Tobacco Control, 2019, 28, 526-531.	1.8	13
160	Eligibility for Lung Volume Reduction Surgery in Patients With COPD Identified in a UK Primary Care Setting. Chest, 2020, 157, 276-285.	0.4	13
161	Preâ€operative optimisation for chronic obstructive pulmonary disease: a narrative review. Anaesthesia, 2021, 76, 681-694.	1.8	13
162	COVID-19 and what comes after?. Thorax, 2021, 76, 324-325.	2.7	13

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163	Immediate smoking cessation support versus usual care in smokers attending a targeted lung health check: the QuLIT trial. BMJ Open Respiratory Research, 2022, 9, e001030.	1.2	13
164	Finding the missing millions – the impact of a locally enhanced service for COPD on current and projected rates of diagnosis: a population-based prevalence study using interrupted time series analysis. Primary Care Respiratory Journal: Journal of the General Practice Airways Group, 2013, 22, 59-63.	2.5	12
165	Use of oscillatory positive expiratory pressure (OPEP) devices to augment sputum clearance in COPD: a systematic review and meta-analysis. Thorax, 2020, 75, 855-863.	2.7	12
166	Dance for people with chronic respiratory disease: a qualitative study. BMJ Open, 2020, 10, e038719.	0.8	12
167	Exercise-induced depression of the diaphragm motor evoked potential is not affected by non-invasive ventilation. Respiratory Physiology and Neurobiology, 2007, 155, 243-254.	0.7	11
168	Bronchoscopic lung volume reduction for emphysema: where next?. European Respiratory Journal, 2012, 39, 1287-1289.	3.1	11
169	The path to a smoke-free England by 2030. BMJ, The, 2020, 368, m518.	3.0	11
170	Pulmonary infection with Scedosporium prolificans in an immunocompetent individual. Journal of Infection, 2001, 43, 15-7.	1.7	11
171	Angiotensin-converting enzyme genotype and late respiratory complications of mustard gas exposure. BMC Pulmonary Medicine, 2008, 8, 15.	0.8	10
172	The â€~anatomic shunt test' in clinical practice; contemporary description of test and in-service evaluation. Thorax, 2014, 69, 773-775.	2.7	10
173	Aerosol Transmission of SARS-CoV-2: Inhalation as well as Exhalation Matters for COVID-19. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 1041-1042.	2.5	10
174	Social media as a source of information for patients with chronic obstructive pulmonary disease. Chronic Respiratory Disease, 2014, 11, 59-60.	1.0	9
175	Can health status questionnaires be used as a measure of physical activity in COPD patients?. European Respiratory Journal, 2016, 47, 1565-1568.	3.1	9
176	Putative Mechanisms of Action of Endobronchial Coils. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 109-115.	2.5	9
177	Tai Chi Movements for Wellbeing – evaluation of a British Lung Foundation pilot. Perspectives in Public Health, 2020, 140, 172-180.	0.8	9
178	A rational approach to e-cigarettes: challenging ERS policy on tobacco harm reduction. European Respiratory Journal, 2020, 55, 2000166.	3.1	9
179	Patterns of Physical Activity Progression in Patients With COPD. Archivos De Bronconeumologia, 2021, 57, 214-223.	0.4	9
180	Physiological demands of singing for lung health compared with treadmill walking. BMJ Open Respiratory Research, 2021, 8, e000959.	1.2	9

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181	Does symptom-limited cycle exercise cause low frequency diaphragm fatigue in patients with heart failure?. European Journal of Heart Failure, 2006, 8, 68-73.	2.9	9
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