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186
papers

6,651
citations

43
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253
ext. papers

8,089
ext. citations

7.2
avg, IF

5.65
L-index

#	Paper	IF	Citations
186	Effectiveness and safety of bronchial thermoplasty in the treatment of severe asthma: a multicenter, randomized, double-blind, sham-controlled clinical trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010 , 181, 116-24	10.2	520
185	Test performance of endobronchial ultrasound and transbronchial needle aspiration biopsy for mediastinal staging in patients with lung cancer: systematic review and meta-analysis. <i>Thorax</i> , 2009 , 64, 757-62	7.3	255
184	Impaired inhibition by dexamethasone of cytokine release by alveolar macrophages from patients with chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003 , 167, 24-31	10.2	248
183	Bronchial thermoplasty: Long-term safety and effectiveness in patients with severe persistent asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2013 , 132, 1295-302	11.5	224
182	Bronchoscopic lung volume reduction with endobronchial valves for patients with heterogeneous emphysema and intact interlobar fissures (the BeLieVeR-HiFi study): a randomised controlled trial. <i>Lancet, The</i> , 2015 , 386, 1066-73	4.0	220
181	Transbronchial Cryobiopsies for the Diagnosis of Diffuse Parenchymal Lung Diseases: Expert Statement from the Cryobiopsy Working Group on Safety and Utility and a Call for Standardization of the Procedure. <i>Respiration</i> , 2018 , 95, 188-200	3.7	185
180	Refining the diagnosis and EGFR status of non-small cell lung carcinoma in biopsy and cytologic material, using a panel of mucin staining, TTF-1, cytokeratin 5/6, and P63, and EGFR mutation analysis. <i>Journal of Thoracic Oncology</i> , 2010 , 5, 436-41	8.9	172
179	Cryobiopsy increases the diagnostic yield of endobronchial biopsy: a multicentre trial. <i>European Respiratory Journal</i> , 2012 , 39, 685-90	13.6	168
178	Pulmonary alveolar proteinosis: clinical aspects and current concepts on pathogenesis. <i>Thorax</i> , 2000 , 55, 67-77	7.3	165
177	Effect of Endobronchial Coils vs Usual Care on Exercise Tolerance in Patients With Severe Emphysema: The RENEW Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 315, 2178-89	27.4	160
176	Bronchoscopic lung-volume reduction with Exhale airway stents for emphysema (EASE trial): randomised, sham-controlled, multicentre trial. <i>Lancet, The</i> , 2011 , 378, 997-1005	4.0	152
175	Endobronchial coils for the treatment of severe emphysema with hyperinflation (RESET): a randomised controlled trial. <i>Lancet Respiratory Medicine, the</i> , 2013 , 1, 233-40	35.1	150
174	Endosonography vs conventional bronchoscopy for the diagnosis of sarcoidosis: the GRANULOMA randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 309, 2457-64	27.4	148
173	A Multicenter Randomized Controlled Trial of Zephyr Endobronchial Valve Treatment in Heterogeneous Emphysema (LIBERATE). <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, 1151-1164	10.2	138
172	A Multicenter Randomized Controlled Trial of Zephyr Endobronchial Valve Treatment in Heterogeneous Emphysema (TRANSFORM). <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 196, 1535-1543	10.2	128
171	HIV-related lung cancer in the era of highly active antiretroviral therapy. <i>Aids</i> , 2003 , 17, 371-5	3.5	111
170	Non-tuberculous mycobacteria in patients with bronchiectasis. <i>Thorax</i> , 2005 , 60, 1045-51	7.3	108

169	Atelectasis and survival after bronchoscopic lung volume reduction for COPD. <i>European Respiratory Journal</i> , 2011 , 37, 1346-51	13.6	106
168	Learning curves for endobronchial ultrasound using cusum analysis. <i>Thorax</i> , 2010 , 65, 534-8	7.3	99
167	In vivo effects of recombinant human DNase I on sputum in patients with cystic fibrosis. <i>Thorax</i> , 1996 , 51, 119-25	7.3	99
166	British Thoracic Society guideline for advanced diagnostic and therapeutic flexible bronchoscopy in adults. <i>Thorax</i> , 2011 , 66 Suppl 3, iii1-21	7.3	96
165	Segmental volume reduction using thermal vapour ablation in patients with severe emphysema: 6-month results of the multicentre, parallel-group, open-label, randomised controlled STEP-UP trial. <i>Lancet Respiratory Medicine</i> , 2016 , 4, 185-93	35.1	90
164	Endobronchial Valves for Endoscopic Lung Volume Reduction: Best Practice Recommendations from Expert Panel on Endoscopic Lung Volume Reduction. <i>Respiration</i> , 2017 , 93, 138-150	3.7	83
163	Increased nitrotyrosine in exhaled breath condensate in cystic fibrosis. <i>European Respiratory Journal</i> , 2001 , 17, 1201-7	13.6	83
162	Exhaled ethane is elevated in cystic fibrosis and correlates with carbon monoxide levels and airway obstruction. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000 , 161, 1247-51	10.2	82
161	PM10-induced hospital admissions for asthma and chronic obstructive pulmonary disease: the modifying effect of individual characteristics. <i>Epidemiology</i> , 2012 , 23, 607-15	3.1	77
160	Current status of bronchoscopic lung volume reduction with endobronchial valves. <i>Thorax</i> , 2014 , 69, 280-6	7.3	73
159	Persistence of effectiveness of bronchial thermoplasty in patients with severe asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2011 , 107, 65-70	3.2	73
158	Increased carbon monoxide in exhaled air of patients with cystic fibrosis. <i>Thorax</i> , 1999 , 54, 917-20	7.3	72
157	Bronchoscopic transparenchymal nodule access (BTPNA): first in human trial of a novel procedure for sampling solitary pulmonary nodules. <i>Thorax</i> , 2015 , 70, 326-32	7.3	71
156	Attitudes to participation in a lung cancer screening trial: a qualitative study. <i>Thorax</i> , 2012 , 67, 418-25	7.3	67
155	Lung volume reduction for emphysema. <i>Lancet Respiratory Medicine</i> , 2017 , 5, 147-156	35.1	61
154	Adult Bronchoscopy Training: Current State and Suggestions for the Future: CHEST Expert Panel Report. <i>Chest</i> , 2015 , 148, 321-332	5.3	55
153	Comparing aerosol concentrations and particle size distributions generated by singing, speaking and breathing. <i>Aerosol Science and Technology</i> , 2021 , 55, 681-691	3.4	53
152	Imaging parenchymal lung diseases with confocal endomicroscopy. <i>Respiratory Medicine</i> , 2012 , 106, 127-33	7.3	52

151	Summary of the British Thoracic Society guidelines for advanced diagnostic and therapeutic flexible bronchoscopy in adults. <i>Thorax</i> , 2011 , 66, 1014-5	7.3	52
150	Two years experience with recombinant human DNase I in the treatment of pulmonary disease in cystic fibrosis. <i>Respiratory Medicine</i> , 1995 , 89, 499-502	4.6	52
149	Organ-specific management and supportive care in chronic graft-versus-host disease. <i>British Journal of Haematology</i> , 2012 , 158, 62-78	4.5	49
148	Multiplex immune serum biomarker profiling in sarcoidosis and systemic sclerosis. <i>European Respiratory Journal</i> , 2009 , 34, 1376-82	13.6	49
147	Surgical and endoscopic interventions that reduce lung volume for emphysema: a systemic review and meta-analysis. <i>Lancet Respiratory Medicine</i> , 2019 , 7, 313-324	35.1	48
146	Differential global gene expression in cystic fibrosis nasal and bronchial epithelium. <i>Genomics</i> , 2011 , 98, 327-36	4.3	48
145	Endoscopic Lung Volume Reduction: An Expert Panel Recommendation - Update 2017. <i>Respiration</i> , 2017 , 94, 380-388	3.7	46
144	Determinants of chronic infection with Staphylococcus aureus in patients with bronchiectasis. <i>European Respiratory Journal</i> , 1999 , 14, 1340-4	13.6	44
143	Endobronchial coils for severe emphysema are effective up to 12 months following treatment: medium term and cross-over results from a randomised controlled trial. <i>PLoS ONE</i> , 2015 , 10, e0122656	3.7	43
142	Flexible 19-Gauge Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration Needle: First Experience. <i>Respiration</i> , 2017 , 94, 52-57	3.7	40
141	Endoscopic Lung Volume Reduction: An Expert Panel Recommendation - Update 2019. <i>Respiration</i> , 2019 , 97, 548-557	3.7	40
140	Transbronchial Lung Cryobiopsy in Interstitial Lung Diseases: Best Practice. <i>Respiration</i> , 2018 , 95, 383-393	3.7	39
139	Endoscopic Lung Volume Reduction: An Expert Panel Recommendation. <i>Respiration</i> , 2016 , 91, 241-50	3.7	38
138	Bronchoscopic Coil Treatment for Patients with Severe Emphysema: A Meta-Analysis. <i>Respiration</i> , 2015 , 90, 136-45	3.7	36
137	Bronchoscopic lung volume reduction with endobronchial valves for patients with heterogeneous emphysema and intact interlobar fissures (the BeLieVeR-HiFi trial): study design and rationale. <i>Thorax</i> , 2015 , 70, 288-90	7.3	35
136	Medium term treatment of stable stage cystic fibrosis with recombinant human DNase I. <i>Thorax</i> , 1995 , 50, 333-8	7.3	35
135	Performing Bronchoscopy in Times of the COVID-19 Pandemic: Practice Statement from an International Expert Panel. <i>Respiration</i> , 2020 , 99, 417-422	3.7	34
134	The epidemiology, etiology, clinical features, and natural history of emphysema. <i>Thoracic Surgery Clinics</i> , 2009 , 19, 149-58	3.1	33

133	The effects of recombinant human DNase on neutrophil elastase activity and interleukin-8 levels in the sputum of patients with cystic fibrosis. <i>European Respiratory Journal</i> , 1996 , 9, 531-4	13.6	33
132	Survival after Endobronchial Valve Placement for Emphysema: A 10-Year Follow-up Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 194, 519-21	10.2	32
131	Safety and Adverse Events after Targeted Lung Denervation for Symptomatic Moderate to Severe Chronic Obstructive Pulmonary Disease (AIRFLOW). A Multicenter Randomized Controlled Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019 , 200, 1477-1486	10.2	31
130	Lung Volume Reduction in Emphysema Improves Chest Wall Asynchrony. <i>Chest</i> , 2015 , 148, 185-195	5.3	30
129	A biomarker panel (Bioscore) incorporating monocytic surface and soluble TREM-1 has high discriminative value for ventilator-associated pneumonia: a prospective observational study. <i>PLoS ONE</i> , 2014 , 9, e109686	3.7	30
128	The Role of Transbronchial Fine Needle Aspiration in an Integrated Care Pathway for the Assessment of Patients with Suspected Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2006 , 1, 324-327	8.9	30
127	Progress toward optical biopsy: bringing the microscope to the patient. <i>Lung</i> , 2011 , 189, 111-9	2.9	27
126	Endobronchial Coils for Endoscopic Lung Volume Reduction: Best Practice Recommendations from an Expert Panel. <i>Respiration</i> , 2018 , 96, 1-11	3.7	26
125	Patterns of Emphysema Heterogeneity. <i>Respiration</i> , 2015 , 90, 402-11	3.7	26
124	Effective Bronchoscopic Lung Volume Reduction Accelerates Exercise Oxygen Uptake Kinetics in Emphysema. <i>Chest</i> , 2016 , 149, 435-446	5.3	25
123	Lobar atelectasis in cystic fibrosis and treatment with recombinant human DNase I. <i>Respiratory Medicine</i> , 1994 , 88, 313-5	4.6	24
122	Bronchoscopic Transparenchymal Nodule Access: Feasibility and Safety in an Endoscopic Unit. <i>Respiration</i> , 2016 , 91, 302-6	3.7	24
121	Thermal vapour ablation to reduce segmental volume in patients with severe emphysema: STEP-UP 12 month results. <i>Lancet Respiratory Medicine</i> , 2016 , 4, e44-e45	35.1	24
120	Bronchial Thermoplasty in Severe Asthma: Best Practice Recommendations from an Expert Panel. <i>Respiration</i> , 2018 , 95, 289-300	3.7	23
119	Patient-specific bronchoscopy visualization through BRDF estimation and disocclusion correction. <i>IEEE Transactions on Medical Imaging</i> , 2006 , 25, 503-13	11.7	23
118	The importance of complete screening for amyloid fibril type and systemic disease in patients with amyloidosis in the respiratory tract. <i>Sarcoidosis Vasculitis and Diffuse Lung Diseases</i> , 2002 , 19, 134-42	1.1	22
117	Lung Volume Reduction with Vapor Ablation in the Presence of Incomplete Fissures: 12-Month Results from the STEP-UP Randomized Controlled Study. <i>Respiration</i> , 2016 , 92, 397-403	3.7	21
116	Predictors of Response to Endobronchial Coil Therapy in Patients With Advanced Emphysema. <i>Chest</i> , 2019 , 155, 928-937	5.3	20

115	Design of the exhale airway stents for emphysema (EASE) trial: an endoscopic procedure for reducing hyperinflation. <i>BMC Pulmonary Medicine</i> , 2011 , 11, 1	3.5	20
114	Safety and effectiveness of bronchial thermoplasty after 10 years in patients with persistent asthma (BT10+): a follow-up of three randomised controlled trials. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 457-466	35.1	20
113	Safety and Histological Effect of Liquid Nitrogen Metered Spray Cryotherapy in the Lung. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 196, 1351-1352	10.2	19
112	Safety and Dose Study of Targeted Lung Denervation in Moderate/Severe COPD Patients. <i>Respiration</i> , 2019 , 98, 329-339	3.7	19
111	Bronchoscopic Thermal Vapor Ablation: Best Practice Recommendations from an Expert Panel on Endoscopic Lung Volume Reduction. <i>Respiration</i> , 2018 , 95, 392-400	3.7	19
110	Design of the randomized, controlled sequential staged treatment of emphysema with upper lobe predominance (STEP-UP) study. <i>BMC Pulmonary Medicine</i> , 2014 , 14, 190	3.5	19
109	An evaluation of two aerosol delivery systems for rhDNase. <i>European Respiratory Journal</i> , 1997 , 10, 1261-1266	6.6	19
108	A case-controlled study with dornase alfa to evaluate impact on disease progression over a 4-year period. <i>Respiration</i> , 2001 , 68, 160-4	3.7	19
107	Unilateral extrapulmonary airway bypass in advanced emphysema. <i>Annals of Thoracic Surgery</i> , 2010 , 89, 899-906, 906.e1-2	2.7	17
106	DNase trials in cystic fibrosis. <i>European Respiratory Journal</i> , 1995 , 8, 1786-91	13.6	17
105	Bronchial Thermoplasty Induced Airway Smooth Muscle Reduction and Clinical Response in Severe Asthma. The TASMA Randomized Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 203, 175-184	10.2	17
104	Tracheobronchial amyloidosis and confocal endomicroscopy. <i>Respiration</i> , 2011 , 82, 209-11	3.7	16
103	Time for the Global Rollout of Endoscopic Lung Volume Reduction. <i>Respiration</i> , 2015 , 90, 430-40	3.7	15
102	PM10 oxidative properties and asthma and COPD. <i>Epidemiology</i> , 2014 , 25, 467-8	3.1	15
101	Current Practice of Airway Stenting in the Adult Population in Europe: A Survey of the European Association of Bronchology and Interventional Pulmonology (EABIP). <i>Respiration</i> , 2018 , 95, 44-54	3.7	15
100	Dynamic expiratory airway collapse and evaluation of collateral ventilation with Chartis. <i>Thorax</i> , 2014 , 69, 290-1	7.3	14
99	CT Lung Abnormalities after COVID-19 at 3 Months and 1 Year after Hospital Discharge. <i>Radiology</i> , 2021 , 211746	20.5	13
98	Baseline Results of the West London lung cancer screening pilot study - Impact of mobile scanners and dual risk model utilisation. <i>Lung Cancer</i> , 2020 , 148, 12-19	5.9	13

97	Intra-alveolar neutrophil-derived microvesicles are associated with disease severity in COPD. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021 , 320, L73-L83	5.8	13
96	The role of transbronchial fine needle aspiration in an integrated care pathway for the assessment of patients with suspected lung cancer. <i>Journal of Thoracic Oncology</i> , 2006 , 1, 324-7	8.9	13
95	Clinical Correlation between Real-Time Endocytoscopy, Confocal Endomicroscopy, and Histopathology in the Central Airways. <i>Respiration</i> , 2017 , 93, 51-57	3.7	12
94	When can computed tomography-fissure analysis replace Chartis collateral ventilation assessment in the prediction of patients with emphysema who might benefit from endobronchial valve therapy?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018 , 26, 313-318	1.8	12
93	Endobronchial valves for patients with heterogeneous emphysema and without interlobar collateral ventilation: open label treatment following the BeLieVeR-HiFi study. <i>Thorax</i> , 2017 , 72, 277-279	7.3	11
92	A comparative study of bronchoscopic microsample probe versus bronchoalveolar lavage in patients with burns-related inhalational injury, acute lung injury and chronic stable lung disease. <i>Respiration</i> , 2015 , 89, 19-26	3.7	11
91	Interventional Bronchoscopy. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 202, 29-50	0.2	11
90	Design for a multicenter, randomized, sham-controlled study to evaluate safety and efficacy after treatment with the NuVaira [®] lung denervation system in subjects with chronic obstructive pulmonary disease (AIRFLOW-3). <i>BMC Pulmonary Medicine</i> , 2020 , 20, 41	3.5	11
89	Bronchoscopic intrabullous autologous blood instillation: a novel approach for the treatment of giant bullae. <i>Annals of Thoracic Surgery</i> , 2013 , 96, 1488-1491	2.7	11
88	Quantification of periciliary fluid height in human airway biopsies is feasible, but not suitable as a biomarker. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2011 , 44, 309-15	5.7	11
87	Airway smooth muscle reduction after bronchial thermoplasty in severe asthma correlates with FEV ₁ . <i>Clinical and Experimental Allergy</i> , 2019 , 49, 541-544	4.1	10
86	The Role of Transbronchial Fine Needle Aspiration in an Integrated Care Pathway for the Assessment of Patients with Suspected Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2006 , 1, 324-327	8.9	10
85	Lung Volume Reduction Surgery: Reinterpreted With Longitudinal Data Analyses Methodology. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 1496-1501	2.7	10
84	Immuno-proteomic profiling reveals aberrant immune cell regulation in the airways of individuals with ongoing post-COVID-19 respiratory disease.. <i>Immunity</i> , 2022 ,	32.3	9
83	Enhancement of Visual Realism with BRDF for Patient Specific Bronchoscopy Simulation. <i>Lecture Notes in Computer Science</i> , 2004 , 486-493	0.9	9
82	Protocol of a Randomized Controlled Study of the PneumRx Endobronchial Coil System versus Standard-of-Care Medical Management in the Treatment of Subjects with Severe Emphysema (ELEVATE). <i>Respiration</i> , 2019 , 98, 512-520	3.7	9
81	Effect of Zephyr Endobronchial Valves on Dyspnea, Activity Levels, and Quality of Life at One Year. Results from a Randomized Clinical Trial. <i>Annals of the American Thoracic Society</i> , 2020 , 17, 829-838	4.7	9
80	Bronchoscopic interventions for severe emphysema: Where are we now?. <i>Respirology</i> , 2020 , 25, 972-980	3.6	8

79	5-Year Survival after Endobronchial Coil Implantation: Secondary Analysis of the First Randomised Controlled Trial, RESET. <i>Respiration</i> , 2020 , 99, 154-162	3.7	8
78	Endobronchial coils for emphysema: Dual mechanism of action on lobar residual volume reduction. <i>Respirology</i> , 2020 , 25, 1160-1166	3.6	8
77	Putative Mechanisms of Action of Endobronchial Coils. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 196, 109-115	10.2	8
76	An evaluation of a videobronchoscopy-based autofluorescence system in lung cancer. <i>European Respiratory Journal</i> , 2010 , 35, 1185-7	13.6	8
75	An unusual case of haemoptysis. <i>Thorax</i> , 2010 , 65, 309, 353	7.3	8
74	Metabolic differences between bronchial epithelium from healthy individuals and patients with asthma and the effect of bronchial thermoplasty. <i>Journal of Allergy and Clinical Immunology</i> , 2021 , 148, 1236-1248	11.5	8
73	Role of Quantitative Computed Tomographic Scan Analysis in Lung Volume Reduction for Emphysema. <i>Respiration</i> , 2019 , 98, 86-94	3.7	7
72	Laryngotracheal reconstruction for relapsing polychondritis: case report and review of the literature. <i>Journal of Laryngology and Otology</i> , 2013 , 127, 932-5	1.8	7
71	Endobronchial ultrasound: morphological predictors of benign disease. <i>ERJ Open Research</i> , 2016 , 2,	3.5	7
70	A lesson in plasticity: a 74-year-old man with plastic bronchitis. <i>Thorax</i> , 2017 , 72, 1055-1057	7.3	6
69	Two-Year Outcomes for the Double-Blind, Randomized, Sham-Controlled Study of Targeted Lung Denervation in Patients with Moderate to Severe COPD: AIRFLOW-2. <i>International Journal of COPD</i> , 2020 , 15, 2807-2816	3	6
68	An update on bronchoscopic treatments for chronic obstructive pulmonary disease. <i>Current Opinion in Pulmonary Medicine</i> , 2016 , 22, 265-70	3	6
67	Patient experience of lung volume reduction procedures for emphysema: a qualitative service improvement project. <i>ERJ Open Research</i> , 2017 , 3,	3.5	6
66	Atlas of Flexible Bronchoscopy		6
65	Increase in COVID-19 inpatient survival following detection of Thromboembolic and Cytokine storm risk from the point of admission to hospital by a near real time Traffic-light System (TraCe-Tic). <i>Brazilian Journal of Infectious Diseases</i> , 2020 , 24, 412-421	2.8	6
64	Endobronchial Ultrasound-guided Transbronchial Needle Aspiration With a 19-G Needle Device. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2018 , 25, 218-223	1.8	6
63	Three-Year Follow-Up of a Patient with a Giant Bulla Treated by Bronchoscopic Intrabullous Autologous Blood Instillation. <i>Respiration</i> , 2016 , 92, 283-284	3.7	5
62	Sequential screening for lung cancer in a high-risk group: randomised controlled trial: LungSEARCH: a randomised controlled trial of Surveillance using sputum and imaging for the EARLY detection of lung Cancer in a High-risk group. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	5

61	Endobronchial valves for emphysema. <i>New England Journal of Medicine</i> , 2011 , 364, 382-3; author reply 383-4	59.2	5
60	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. <i>BMJ Open</i> , 2018 , 8, e021368	3	5
59	A prospective safety and feasibility study of metered cryospray for patients with chronic bronchitis in COPD. <i>European Respiratory Journal</i> , 2020 , 56,	13.6	4
58	The influence of inspiratory effort and emphysema on pulmonary nodule volumetry reproducibility. <i>Clinical Radiology</i> , 2017 , 72, 925-929	2.9	4
57	Lung volume reduction for emphysema - AuthorsReply. <i>Lancet Respiratory Medicine</i> , 2017 , 5, e24	35.1	4
56	Endobronchial valves for emphysema: an individual patient-level reanalysis of randomised controlled trials. <i>BMJ Open Respiratory Research</i> , 2017 , 4, e000214	5.6	4
55	A potential role for endobronchial valves in patients with lung transplant. <i>Journal of Heart and Lung Transplantation</i> , 2010 , 29, 1310-2	5.8	4
54	BRANCH:Bifurcation Recognition for Airway Navigation based on structural characteristics. <i>Lecture Notes in Computer Science</i> , 2017 , 182-189	0.9	4
53	Aerosol and droplet generation from performing with woodwind and brass instruments. <i>Aerosol Science and Technology</i> , 2021 , 55, 1277-1287	3.4	4
52	Evaluation of a re-useable bronchoscopy biosimulator with ventilated lungs. <i>ERJ Open Research</i> , 2019 , 5,	3.5	3
51	Lung Volume Reduction in Pulmonary Emphysema. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2020 , 41, 874-885	3.9	3
50	Where we are now with rhDNase. <i>Lancet, The</i> , 1999 , 353, 1727	40	3
49	A double-blind, randomized, sham-controlled study of Targeted Lung Denervation in patients with moderate to severe COPD 2018 ,		3
48	A randomised controlled study of Bronchoscopic Lung Volume Reduction with endobronchial valves for patients with Heterogeneous emphysema and Intact interlobar Fissures: the BeLieVeR-HiFi study. <i>Efficacy and Mechanism Evaluation</i> , 2015 , 2, 1-34	1.7	3
47	Endobronchial Coils Versus Lung Volume Reduction Surgery or Medical Therapy for Treatment of Advanced Homogenous Emphysema. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , 2018 , 5, 87-96 ²⁻⁷		3
46	Quantitative Evaluation of Lobar Pulmonary Function of Emphysema Patients with Endobronchial Coils. <i>Respiration</i> , 2019 , 98, 70-81	3.7	2
45	Dornase alfa. <i>BioDrugs</i> , 1997 , 8, 439-45	7.9	2
44	Comparing aerosol number and mass exhalation rates from children and adults during breathing, speaking and singing.. <i>Interface Focus</i> , 2022 , 12, 20210078	3.9	2

43	A double-blind, randomized, sham-controlled study of Targeted Lung Denervation in patients with moderate to severe COPD : AIRFLOW-2 One Year Outcomes 2019 ,		2
42	Bronchial thermoplasty induced reduction of airway smooth muscle: results from the randomized controlled TASMA trial 2019 ,		2
41	Expert Statement: Pneumothorax Associated with One-Way Valve Therapy for Emphysema: 2020 Update. <i>Respiration</i> , 2021 , 100, 969-978	3.7	2
40	Aspergillus Cavitation Complicating Endobronchial Lung Volume Reduction Coil Placement. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 201, e8-e9	10.2	2
39	Safety of denervation following targeted lung denervation therapy for COPD: AIRFLOW-1 3-year outcomes. <i>Respiratory Research</i> , 2021 , 22, 62	7.3	2
38	Bronchoscopic Targeted Lung Denervation in Patients with Severe Asthma: Preliminary Findings. <i>Respiration</i> , 2021 , 1-6	3.7	2
37	Fiducial marker implantation using convex probe EBUS and autologous blood. <i>BMJ Case Reports</i> , 2019 , 12,	0.9	1
36	Endobronchial Ultrasound Bronchoscopy to the Heart of the Matter. <i>Respiration</i> , 2016 , 92, 127-30	3.7	1
35	Flexible bronchoscopy. <i>Medicine</i> , 2008 , 36, 151-154	0.6	1
34	Asbestos, pleural mesothelioma, and mortality in Italy. <i>Journal of Occupational and Environmental Hygiene</i> , 2008 , 5, D55-6	2.9	1
33	Chapter 7. Progress in the treatment of pulmonary disease in cystic fibrosis. <i>Annual Reports in Medicinal Chemistry</i> , 2001 , 67-78	1.6	1
32	On the Role of Artificial Intelligence in Medical Imaging of COVID-19		1
31	Pathological Airway Segmentation with Cascaded Neural Networks for Bronchoscopic Navigation 2020 ,		1
30	Endobronchial Valve Lung Volume Reduction and Small Airway Function. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 203, 1576-1579	10.2	1
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