

# Pallav L Shah, Mbbs, Fers, Frcp

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/6727277/pallav-l-shah-mbbs-fers-frcp-publications-by-year.pdf>

**Version:** 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

186  
papers

6,651  
citations

43  
h-index

77  
g-index

253  
ext. papers

8,089  
ext. citations

7.2  
avg, IF

5.65  
L-index

#	Paper	IF	Citations
186	Immuno-proteomic profiling reveals aberrant immune cell regulation in the airways of individuals with ongoing post-COVID-19 respiratory disease.. <i>Immunity</i> , <b>2022</b> ,	32.3	9
185	Comparing aerosol number and mass exhalation rates from children and adults during breathing, speaking and singing.. <i>Interface Focus</i> , <b>2022</b> , 12, 20210078	3.9	2
184	Endobronchial treatment of severe asthma and severe emphysema with hyperinflation. <i>Current Opinion in Pulmonary Medicine</i> , <b>2022</b> , 28, 52-61	3	
183	Bronchoscopic Lung Volume Reduction Coil Treatment for Severe Emphysema: A Systematic Review and Meta-Analysis of Individual Participant Data.. <i>Respiration</i> , <b>2022</b> , 1-9	3.7	0
182	536. Clinical Outcomes of Hospitalized COVID-19 Patients Treated with Remdesivir-NEAT ID 909REM Study. <i>Open Forum Infectious Diseases</i> , <b>2021</b> , 8, S369-S370	1	
181	CT Lung Abnormalities after COVID-19 at 3 Months and 1 Year after Hospital Discharge. <i>Radiology</i> , <b>2021</b> , 211746	20.5	13
180	HRCT characteristics of severe emphysema patients: Interobserver variability among expert readers and comparison with quantitative software. <i>European Journal of Radiology</i> , <b>2021</b> , 136, 109561	4.7	0
179	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> , <b>2021</b> , 9, 457-466	35.1	20
178	Endobronchial Valve Lung Volume Reduction and Small Airway Function. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> , 203, 1576-1579	10.2	1
177	Expert Statement: Pneumothorax Associated with One-Way Valve Therapy for Emphysema: 2020 Update. <i>Respiration</i> , <b>2021</b> , 100, 969-978	3.7	2
176	Is Fibrosis Really Fibrosis?. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> , 203, 1440-1442.	2	0
175	Intra-alveolar neutrophil-derived microvesicles are associated with disease severity in COPD. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2021</b> , 320, L73-L83	5.8	13
174	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> , <b>2021</b> , 203, 175-184	10.2	17
173	Safe and Efficient Practice of Bronchoscopic Sampling from Mechanically Ventilated Patients: A Structured Evaluation of the Ambu Bronchosampler-Ascope 4 Integrated System. <i>Respiration</i> , <b>2021</b> , 100, 27-33	3.7	1
172	Bronchoscopic Diagnosis of Peripheral Lung Lesions. <i>Respiration</i> , <b>2021</b> , 100, 764-766	3.7	1
171	Identifying Responders and Exploring Mechanisms of Action of the Endobronchial Coil Treatment for Emphysema. <i>Respiration</i> , <b>2021</b> , 100, 443-451	3.7	1
170	Safety of denervation following targeted lung denervation therapy for COPD: AIRFLOW-1 3-year outcomes. <i>Respiratory Research</i> , <b>2021</b> , 22, 62	7.3	2

169	Comparing aerosol concentrations and particle size distributions generated by singing, speaking and breathing. <i>Aerosol Science and Technology</i> , <b>2021</b> , 55, 681-691	3.4	53
168	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> , <b>2021</b> , 148, 1236-1248	11.5	8
167	Aerosol and droplet generation from performing with woodwind and brass instruments. <i>Aerosol Science and Technology</i> , <b>2021</b> , 55, 1277-1287	3.4	4
166	Not All Parenchymal Changes on Computed Tomography Are Interstitial Lung Disease. <i>Annals of the American Thoracic Society</i> , <b>2021</b> , 18, 1597	4.7	
165	Bronchoscopic Targeted Lung Denervation in Patients with Severe Asthma: Preliminary Findings. <i>Respiration</i> , <b>2021</b> , 1-6	3.7	2
164	Endobronchial Coil System versus Standard-of-Care Medical Management in the Treatment of Subjects with Severe Emphysema. <i>Respiration</i> , <b>2021</b> , 100, 804-810	3.7	1
163	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> , <b>2020</b> , 15, 2807-2816	3	6
162	Bronchoscopic interventions for severe emphysema: Where are we now?. <i>Respirology</i> , <b>2020</b> , 25, 972-980	3.6	8
161	Lung Volume Reduction in Pulmonary Emphysema. <i>Seminars in Respiratory and Critical Care Medicine</i> , <b>2020</b> , 41, 874-885	3.9	3
160	A prospective safety and feasibility study of metered cryospray for patients with chronic bronchitis in COPD. <i>European Respiratory Journal</i> , <b>2020</b> , 56,	13.6	4
159	Interventional Bronchoscopy. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 202, 29-50	10.2	11
158	Design for a multicenter, randomized, sham-controlled study to evaluate safety and efficacy after treatment with the NuVaira <sup>®</sup> lung denervation system in subjects with chronic obstructive pulmonary disease (AIRFLOW-3). <i>BMC Pulmonary Medicine</i> , <b>2020</b> , 20, 41	3.5	11
157	5-Year Survival after Endobronchial Coil Implantation: Secondary Analysis of the First Randomised Controlled Trial, RESET. <i>Respiration</i> , <b>2020</b> , 99, 154-162	3.7	8
156	Performing Bronchoscopy in Times of the COVID-19 Pandemic: Practice Statement from an International Expert Panel. <i>Respiration</i> , <b>2020</b> , 99, 417-422	3.7	34
155	Endobronchial coils for emphysema: Dual mechanism of action on lobar residual volume reduction. <i>Respirology</i> , <b>2020</b> , 25, 1160-1166	3.6	8
154	Lung Volume Reduction Surgery: Reinterpreted With Longitudinal Data Analyses Methodology. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 109, 1496-1501	2.7	10
153	Pathological Airway Segmentation with Cascaded Neural Networks for Bronchoscopic Navigation <b>2020</b> ,		1
152	Transbronchial cryobiopsy for diagnosis of pleuroparenchymal fibroelastosis. <i>Respiratory Medicine Case Reports</i> , <b>2020</b> , 31, 101164	1.2	

151	Baseline Results of the West London lung cancer screening pilot study - Impact of mobile scanners and dual risk model utilisation. <i>Lung Cancer</i> , <b>2020</b> , 148, 12-19	5.9	13
150	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> , <b>2020</b> , 24, 412-421	2.8	6
149	Best Evidence Topic: Does the Depth of Sedation Affect Diagnostic Yield of Endobronchial Ultrasound-guided Transbronchial Needle Aspiration?. <i>Clinical Pulmonary Medicine</i> , <b>2020</b> , 27, 105-112	0.3	
148	Aspergillus Cavitation Complicating Endobronchial Lung Volume Reduction Coil Placement. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 201, e8-e9	10.2	2
147	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> , <b>2020</b> , 17, 829-838	4.7	9
146	Quantitative Evaluation of Lobar Pulmonary Function of Emphysema Patients with Endobronchial Coils. <i>Respiration</i> , <b>2019</b> , 98, 70-81	3.7	2
145	Safety and Dose Study of Targeted Lung Denervation in Moderate/Severe COPD Patients. <i>Respiration</i> , <b>2019</b> , 98, 329-339	3.7	19
144	Role of Quantitative Computed Tomographic Scan Analysis in Lung Volume Reduction for Emphysema. <i>Respiration</i> , <b>2019</b> , 98, 86-94	3.7	7
143	Fiducial marker implantation using convex probe EBUS and autologous blood. <i>BMJ Case Reports</i> , <b>2019</b> , 12,	0.9	1
142	Evaluation of a re-useable bronchoscopy biosimulator with ventilated lungs. <i>ERJ Open Research</i> , <b>2019</b> , 5,	3.5	3
141	Predictors of Response to Endobronchial Coil Therapy in Patients With Advanced Emphysema. <i>Chest</i> , <b>2019</b> , 155, 928-937	5.3	20
140	Endoscopic Lung Volume Reduction: An Expert Panel Recommendation - Update 2019. <i>Respiration</i> , <b>2019</b> , 97, 548-557	3.7	40
139	A Golden Conundrum. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2019</b> , 200, 631-632	10.2	
138	Airway smooth muscle reduction after bronchial thermoplasty in severe asthma correlates with FEV. <i>Clinical and Experimental Allergy</i> , <b>2019</b> , 49, 541-544	4.1	10
137	Surgical and endoscopic interventions that reduce lung volume for emphysema: a systemic review and meta-analysis. <i>Lancet Respiratory Medicine</i> , <b>2019</b> , 7, 313-324	35.1	48
136	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> , <b>2019</b> , 200, 1477-1486	10.2	31
135	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> , <b>2019</b> , 54,	13.6	5
134	A double-blind, randomized, sham-controlled study of Targeted Lung Denervation in patients with moderate to severe COPD : AIRFLOW-2 One Year Outcomes <b>2019</b> ,		2

133	Bronchial thermoplasty induced reduction of airway smooth muscle: results from the randomized controlled TASMA trial <b>2019</b> ,			2
132	Bronchoscopy <b>2019</b> , 124-131			
131	Contemporary Concise Review 2018: Lung cancer and pleural disease. <i>Respirology</i> , <b>2019</b> , 24, 475-483	3.6		1
130	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> , <b>2019</b> , 98, 512-520	3.7		9
129	Bronchial Thermoplasty in Severe Asthma: Best Practice Recommendations from an Expert Panel. <i>Respiration</i> , <b>2018</b> , 95, 289-300	3.7		23
128	Quantifying patient centered outcomes associated with the use of bilateral endobronchial coil treatment in patients with severe emphysema. <i>Current Medical Research and Opinion</i> , <b>2018</b> , 34, 1927-1932 <sup>25</sup>			
127	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> , <b>2018</b> , 95, 188-200	3.7		185
126	Endobronchial Coils for Endoscopic Lung Volume Reduction: Best Practice Recommendations from an Expert Panel. <i>Respiration</i> , <b>2018</b> , 96, 1-11	3.7		26
125	Transbronchial Lung Cryobiopsy in Interstitial Lung Diseases: Best Practice. <i>Respiration</i> , <b>2018</b> , 95, 383-393	3.7		39
124	Bronchoscopic Thermal Vapor Ablation: Best Practice Recommendations from an Expert Panel on Endoscopic Lung Volume Reduction. <i>Respiration</i> , <b>2018</b> , 95, 392-400	3.7		19
123	A double-blind, randomized, sham-controlled study of Targeted Lung Denervation in patients with moderate to severe COPD <b>2018</b> ,			3
122	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> , <b>2018</b> , 95, 44-54	3.7		15
121	Endobronchial Coils Versus Lung Volume Reduction Surgery or Medical Therapy for Treatment of Advanced Homogenous Emphysema. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , <b>2018</b> , 5, 87-96 <sup>2.7</sup>			3
120	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> , <b>2018</b> , 8, e021368	3		5
119	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> , <b>2018</b> , 26, 313-318	1.8		12
118	Endobronchial Ultrasound-guided Transbronchial Needle Aspiration With a 19-G Needle Device. <i>Journal of Bronchology and Interventional Pulmonology</i> , <b>2018</b> , 25, 218-223	1.8		6
117	A Multicenter Randomized Controlled Trial of Zephyr Endobronchial Valve Treatment in Heterogeneous Emphysema (LIBERATE). <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2018</b> , 198, 1151-1164	10.2		138
116	Endobronchial valves for patients with heterogeneous emphysema and without interlobar collateral ventilation: open label treatment following the BeLieVeR-HiFi study. <i>Thorax</i> , <b>2017</b> , 72, 277-279 <sup>7.3</sup>			11

115	A bloody bronchoscopy. <i>Thorax</i> , <b>2017</b> , 72, 385-386	7.3	
114	Clinical Correlation between Real-Time Endocytoscopy, Confocal Endomicroscopy, and Histopathology in the Central Airways. <i>Respiration</i> , <b>2017</b> , 93, 51-57	3.7	12
113	Flexible 19-Gauge Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration Needle: First Experience. <i>Respiration</i> , <b>2017</b> , 94, 52-57	3.7	40
112	A lesson in plasticity: a 74-year-old man with plastic bronchitis. <i>Thorax</i> , <b>2017</b> , 72, 1055-1057	7.3	6
111	Safety and Histological Effect of Liquid Nitrogen Metered Spray Cryotherapy in the Lung. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 196, 1351-1352	10.2	19
110	The influence of inspiratory effort and emphysema on pulmonary nodule volumetry reproducibility. <i>Clinical Radiology</i> , <b>2017</b> , 72, 925-929	2.9	4
109	Endoscopic Lung Volume Reduction: An Expert Panel Recommendation - Update 2017. <i>Respiration</i> , <b>2017</b> , 94, 380-388	3.7	46
108	A Multicenter Randomized Controlled Trial of Zephyr Endobronchial Valve Treatment in Heterogeneous Emphysema (TRANSFORM). <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 196, 1535-1543	10.2	128
107	Endobronchial Valves for Endoscopic Lung Volume Reduction: Best Practice Recommendations from Expert Panel on Endoscopic Lung Volume Reduction. <i>Respiration</i> , <b>2017</b> , 93, 138-150	3.7	83
106	Putative Mechanisms of Action of Endobronchial Coils. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 196, 109-115	10.2	8
105	Lung volume reduction for emphysema - AuthorsReply. <i>Lancet Respiratory Medicine</i> , <b>2017</b> , 5, e24	35.1	4
104	Lung volume reduction for emphysema. <i>Lancet Respiratory Medicine</i> , <b>2017</b> , 5, 147-156	35.1	61
103	Endobronchial valves for emphysema: an individual patient-level reanalysis of randomised controlled trials. <i>BMJ Open Respiratory Research</i> , <b>2017</b> , 4, e000214	5.6	4
102	Patient experience of lung volume reduction procedures for emphysema: a qualitative service improvement project. <i>ERJ Open Research</i> , <b>2017</b> , 3,	3.5	6
101	BRANCH:Bifurcation Recognition for Airway Navigation based on structural characteristics. <i>Lecture Notes in Computer Science</i> , <b>2017</b> , 182-189	0.9	4
100	Survival after Endobronchial Valve Placement for Emphysema: A 10-Year Follow-up Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2016</b> , 194, 519-21	10.2	32
99	Endobronchial Ultrasound Bronchoscopy to the Heart of the Matter. <i>Respiration</i> , <b>2016</b> , 92, 127-30	3.7	1
98	Three-Year Follow-Up of a Patient with a Giant Bulla Treated by Bronchoscopic Intrabullous Autologous Blood Instillation. <i>Respiration</i> , <b>2016</b> , 92, 283-284	3.7	5

97	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> , <b>2016</b> , 92, 397-403	3.7	21
96	S128 Lungsearch: a randomised controlled trial of surveillance for the early detection of lung cancer in a high risk group. <i>Thorax</i> , <b>2016</b> , 71, A76.1-A76	7.3	
95	An update on bronchoscopic treatments for chronic obstructive pulmonary disease. <i>Current Opinion in Pulmonary Medicine</i> , <b>2016</b> , 22, 265-70	3	6
94	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> , <b>2016</b> , 4, 185-93	35.1	90
93	Endobronchial ultrasound: morphological predictors of benign disease. <i>ERJ Open Research</i> , <b>2016</b> , 2,	3.5	7
92	Endobronchial Valves for Emphysema: Time to Push the Envelope?. <i>Respiration</i> , <b>2016</b> , 92, 359-361	3.7	0
91	Bronchoscopic Transparenchymal Nodule Access: Feasibility and Safety in an Endoscopic Unit. <i>Respiration</i> , <b>2016</b> , 91, 302-6	3.7	24
90	Effective Bronchoscopic Lung Volume Reduction Accelerates Exercise Oxygen Uptake Kinetics in Emphysema. <i>Chest</i> , <b>2016</b> , 149, 435-446	5.3	25
89	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> , <b>2016</b> , 315, 2178-89	27.4	160
88	Endoscopic Lung Volume Reduction: An Expert Panel Recommendation. <i>Respiration</i> , <b>2016</b> , 91, 241-50	3.7	38
87	Thermal vapour ablation to reduce segmental volume in patients with severe emphysema: STEP-UP 12 month results. <i>Lancet Respiratory Medicine</i> , <b>2016</b> , 4, e44-e45	35.1	24
86	Bronchoscopic transparenchymal nodule access (BTPNA): first in human trial of a novel procedure for sampling solitary pulmonary nodules. <i>Thorax</i> , <b>2015</b> , 70, 326-32	7.3	71
85	Bronchoscopic Coil Treatment for Patients with Severe Emphysema: A Meta-Analysis. <i>Respiration</i> , <b>2015</b> , 90, 136-45	3.7	36
84	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> , <b>2015</b> , 70, 288-90	7.3	35
83	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> , <b>2015</b> , 89, 19-26	3.7	11
82	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> , <b>2015</b> , 386, 1066-73	40	220
81	Time for the Global Rollout of Endoscopic Lung Volume Reduction. <i>Respiration</i> , <b>2015</b> , 90, 430-40	3.7	15
80	Patterns of Emphysema Heterogeneity. <i>Respiration</i> , <b>2015</b> , 90, 402-11	3.7	26

79	Lung Volume Reduction in Emphysema Improves Chest Wall Asynchrony. <i>Chest</i> , <b>2015</b> , 148, 185-195	5.3	30
78	Adult Bronchoscopy Training: Current State and Suggestions for the Future: CHEST Expert Panel Report. <i>Chest</i> , <b>2015</b> , 148, 321-332	5.3	55
77	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> , <b>2015</b> , 10, e0122656	3.7	43
76	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> , <b>2015</b> , 2, 1-34	1.7	3
75	Dynamic expiratory airway collapse and evaluation of collateral ventilation with Chartis. <i>Thorax</i> , <b>2014</b> , 69, 290-1	7.3	14
74	Current status of bronchoscopic lung volume reduction with endobronchial valves. <i>Thorax</i> , <b>2014</b> , 69, 280-6	7.3	73
73	Design of the randomized, controlled sequential staged treatment of emphysema with upper lobe predominance (STEP-UP) study. <i>BMC Pulmonary Medicine</i> , <b>2014</b> , 14, 190	3.5	19
72	PM10 oxidative properties and asthma and COPD. <i>Epidemiology</i> , <b>2014</b> , 25, 467-8	3.1	15
71	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> , <b>2014</b> , 9, e109686	3.7	30
70	Bronchoscopic intrabullous autologous blood instillation: a novel approach for the treatment of giant bullae. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 96, 1488-1491	2.7	11
69	Bronchial thermoplasty: Long-term safety and effectiveness in patients with severe persistent asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 132, 1295-302	11.5	224
68	Endobronchial coils for the treatment of severe emphysema with hyperinflation (RESET): a randomised controlled trial. <i>Lancet Respiratory Medicine</i> , <b>2013</b> , 1, 233-40	35.1	150
67	Endosonography vs conventional bronchoscopy for the diagnosis of sarcoidosis: the GRANULOMA randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2013</b> , 309, 2457-64	27.4	148
66	Laryngotracheal reconstruction for relapsing polychondritis: case report and review of the literature. <i>Journal of Laryngology and Otology</i> , <b>2013</b> , 127, 932-5	1.8	7
65	Organ-specific management and supportive care in chronic graft-versus-host disease. <i>British Journal of Haematology</i> , <b>2012</b> , 158, 62-78	4.5	49
64	Imaging parenchymal lung diseases with confocal endomicroscopy. <i>Respiratory Medicine</i> , <b>2012</b> , 106, 127-38	3.8	52
63	Attitudes to participation in a lung cancer screening trial: a qualitative study. <i>Thorax</i> , <b>2012</b> , 67, 418-25	7.3	67
62	PM10-induced hospital admissions for asthma and chronic obstructive pulmonary disease: the modifying effect of individual characteristics. <i>Epidemiology</i> , <b>2012</b> , 23, 607-15	3.1	77



61	Cryobiopsy increases the diagnostic yield of endobronchial biopsy: a multicentre trial. <i>European Respiratory Journal</i> , <b>2012</b> , 39, 685-90	13.6	168
60	Differential global gene expression in cystic fibrosis nasal and bronchial epithelium. <i>Genomics</i> , <b>2011</b> , 98, 327-36	4.3	48
59	Bronchoscopic lung-volume reduction with Exhale airway stents for emphysema (EASE trial): randomised, sham-controlled, multicentre trial. <i>Lancet, The</i> , <b>2011</b> , 378, 997-1005	4.0	152
58	Progress toward optical biopsy: bringing the microscope to the patient. <i>Lung</i> , <b>2011</b> , 189, 111-9	2.9	27
57	Design of the exhale airway stents for emphysema (EASE) trial: an endoscopic procedure for reducing hyperinflation. <i>BMC Pulmonary Medicine</i> , <b>2011</b> , 11, 1	3.5	20
56	Summary of the British Thoracic Society guidelines for advanced diagnostic and therapeutic flexible bronchoscopy in adults. <i>Thorax</i> , <b>2011</b> , 66, 1014-5	7.3	52
55	Persistence of effectiveness of bronchial thermoplasty in patients with severe asthma. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2011</b> , 107, 65-70	3.2	73
54	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> , <b>2011</b> , 44, 309-15	5.7	11
53	Endobronchial valves for emphysema. <i>New England Journal of Medicine</i> , <b>2011</b> , 364, 382-3; author reply 383-4	59.2	5
52	Atelectasis and survival after bronchoscopic lung volume reduction for COPD. <i>European Respiratory Journal</i> , <b>2011</b> , 37, 1346-51	13.6	106
51	Tracheobronchial amyloidosis and confocal endomicroscopy. <i>Respiration</i> , <b>2011</b> , 82, 209-11	3.7	16
50	British Thoracic Society guideline for advanced diagnostic and therapeutic flexible bronchoscopy in adults. <i>Thorax</i> , <b>2011</b> , 66 Suppl 3, iii1-21	7.3	96
49	Learning curves for endobronchial ultrasound using cusum analysis. <i>Thorax</i> , <b>2010</b> , 65, 534-8	7.3	99
48	An evaluation of a videobronchoscopy-based autofluorescence system in lung cancer. <i>European Respiratory Journal</i> , <b>2010</b> , 35, 1185-7	13.6	8
47	An unusual case of haemoptysis. <i>Thorax</i> , <b>2010</b> , 65, 309, 353	7.3	8
46	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> , <b>2010</b> , 181, 116-24	10.2	520
45	A potential role for endobronchial valves in patients with lung transplant. <i>Journal of Heart and Lung Transplantation</i> , <b>2010</b> , 29, 1310-2	5.8	4
44	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> , <b>2010</b> , 5, 436-41	8.9	172

43	Unilateral extrapulmonary airway bypass in advanced emphysema. <i>Annals of Thoracic Surgery</i> , <b>2010</b> , 89, 899-906, 906.e1-2	2.7	17
42	Multiplex immune serum biomarker profiling in sarcoidosis and systemic sclerosis. <i>European Respiratory Journal</i> , <b>2009</b> , 34, 1376-82	13.6	49
41	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> , <b>2009</b> , 64, 757-62	7.3	255
40	Surgical and Other Mechanical Procedures <b>2009</b> , 723-728		
39	The epidemiology, etiology, clinical features, and natural history of emphysema. <i>Thoracic Surgery Clinics</i> , <b>2009</b> , 19, 149-58	3.1	33
38	Flexible bronchoscopy. <i>Medicine</i> , <b>2008</b> , 36, 151-154	0.6	1
37	Asbestos, pleural mesothelioma, and mortality in Italy. <i>Journal of Occupational and Environmental Hygiene</i> , <b>2008</b> , 5, D55-6	2.9	1
36	Patient-specific bronchoscopy visualization through BRDF estimation and disocclusion correction. <i>IEEE Transactions on Medical Imaging</i> , <b>2006</b> , 25, 503-13	11.7	23
35	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> , <b>2006</b> , 1, 324-327	8.9	10
34	Bronchoscopic Techniques for Treating Emphysema. <i>Clinical Pulmonary Medicine</i> , <b>2006</b> , 13, 263-270	0.3	
33	The Role of Bronchoscopy and the Diagnosis and Staging of Lung Cancer <b>2006</b> , 121-125		
32	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> , <b>2006</b> , 1, 324-327	8.9	30
31	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> , <b>2006</b> , 1, 324-7	8.9	13
30	Non-tuberculous mycobacteria in patients with bronchiectasis. <i>Thorax</i> , <b>2005</b> , 60, 1045-51	7.3	108
29	Enhancement of Visual Realism with BRDF for Patient Specific Bronchoscopy Simulation. <i>Lecture Notes in Computer Science</i> , <b>2004</b> , 486-493	0.9	9
28	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> , <b>2003</b> , 167, 24-31	10.2	248
27	HIV-related lung cancer in the era of highly active antiretroviral therapy. <i>Aids</i> , <b>2003</b> , 17, 371-5	3.5	111
26	Flexible bronchoscopy. <i>Medicine</i> , <b>2003</b> , 31, 25-28	0.6	

25	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> , <b>2002</b> , 19, 134-42	1.1	22
24	Increased nitrotyrosine in exhaled breath condensate in cystic fibrosis. <i>European Respiratory Journal</i> , <b>2001</b> , 17, 1201-7	13.6	83
23	A case-controlled study with dornase alfa to evaluate impact on disease progression over a 4-year period. <i>Respiration</i> , <b>2001</b> , 68, 160-4	3.7	19
22	Chapter 7. Progress in the treatment of pulmonary disease in cystic fibrosis. <i>Annual Reports in Medicinal Chemistry</i> , <b>2001</b> , 67-78	1.6	1
21	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> , <b>2000</b> , 161, 1247-51	10.2	82
20	Pulmonary alveolar proteinosis: clinical aspects and current concepts on pathogenesis. <i>Thorax</i> , <b>2000</b> , 55, 67-77	7.3	165
19	Update on clinical trials in the treatment of pulmonary disease in patients with cystic fibrosis. <i>Expert Opinion on Investigational Drugs</i> , <b>1999</b> , 8, 1917-1927	5.9	
18	Increased carbon monoxide in exhaled air of patients with cystic fibrosis. <i>Thorax</i> , <b>1999</b> , 54, 917-20	7.3	72
17	Where we are now with rhDNase. <i>Lancet, The</i> , <b>1999</b> , 353, 1727	4.0	3
16	Determinants of chronic infection with <i>Staphylococcus aureus</i> in patients with bronchiectasis. <i>European Respiratory Journal</i> , <b>1999</b> , 14, 1340-4	13.6	44
15	Current developments in the treatment of pulmonary disease in patients with cystic fibrosis. <i>IDrugs: the Investigational Drugs Journal</i> , <b>1999</b> , 2, 694-701		
14	Ongoing planned clinical trials investigating the pulmonary management of cystic fibrosis. <i>Expert Opinion on Investigational Drugs</i> , <b>1998</b> , 7, 91-8	5.9	
13	The overuse or underuse of dornase alfa. <i>Current Opinion in Pulmonary Medicine</i> , <b>1997</b> , 3, 410-3	3	
12	An evaluation of two aerosol delivery systems for rhDNase. <i>European Respiratory Journal</i> , <b>1997</b> , 10, 1261-6	13.6	19
11	Dornase alfa. <i>BioDrugs</i> , <b>1997</b> , 8, 439-45	7.9	2
10	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> , <b>1996</b> , 9, 531-4	13.6	33
9	In vivo effects of recombinant human DNase I on sputum in patients with cystic fibrosis. <i>Thorax</i> , <b>1996</b> , 51, 119-25	7.3	99
8	Medium term treatment of stable stage cystic fibrosis with recombinant human DNase I. <i>Thorax</i> , <b>1995</b> , 50, 333-8	7.3	35

7	Two years experience with recombinant human DNase I in the treatment of pulmonary disease in cystic fibrosis. <i>Respiratory Medicine</i> , <b>1995</b> , 89, 499-502	4.6	52
6	DNase trials in cystic fibrosis. <i>European Respiratory Journal</i> , <b>1995</b> , 8, 1786-91	13.6	17
5	Lobar atelectasis in cystic fibrosis and treatment with recombinant human DNase I. <i>Respiratory Medicine</i> , <b>1994</b> , 88, 313-5	4.6	24
4	Effects of fluctuations on higher order correlation measurements of mode-locked laser pulses. <i>IEEE Journal of Quantum Electronics</i> , <b>1972</b> , 8, 602-603	2	
3	Clinical Considerations in Lung Cancer1-11		
2	Atlas of Flexible Bronchoscopy		6
1	On the Role of Artificial Intelligence in Medical Imaging of COVID-19		1