

# Fernando J Martinez

## List of Publications by Year in descending order

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Version: 2024-02-01

315  
papers

56,007  
citations

4942

84  
h-index

1310

224  
g-index

327  
all docs

327  
docs citations

327  
times ranked

37952  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 347-365.	2.5	7,792
2	An Official ATS/ERS/JRS/ALAT Statement: Idiopathic Pulmonary Fibrosis: Evidence-based Guidelines for Diagnosis and Management. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 788-824.	2.5	6,033
3	An Official American Thoracic Society/European Respiratory Society Statement: Update of the International Multidisciplinary Classification of the Idiopathic Interstitial Pneumonias. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 733-748.	2.5	3,134
4	Diagnosis of Idiopathic Pulmonary Fibrosis. An Official ATS/ERS/JRS/ALAT Clinical Practice Guideline. American Journal of Respiratory and Critical Care Medicine, 2018, 198, e44-e68.	2.5	2,678
5	Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Lung Disease 2017 Report. GOLD Executive Summary. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 557-582.	2.5	2,393
6	Clinical Characteristics of Covid-19 in New York City. New England Journal of Medicine, 2020, 382, 2372-2374.	13.9	1,836
7	An Official ATS/ERS/JRS/ALAT Clinical Practice Guideline: Treatment of Idiopathic Pulmonary Fibrosis. An Update of the 2011 Clinical Practice Guideline. American Journal of Respiratory and Critical Care Medicine, 2015, 192, e3-e19.	2.5	1,521
8	Prednisone, Azathioprine, and N-Acetylcysteine for Pulmonary Fibrosis. New England Journal of Medicine, 2012, 366, 1968-1977.	13.9	1,353
9	Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Lung Disease: the GOLD science committee report 2019. European Respiratory Journal, 2019, 53, 1900164.	3.1	1,223
10	Acute Exacerbation of Idiopathic Pulmonary Fibrosis. An International Working Group Report. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 265-275.	2.5	1,006
11	Acute Exacerbations of Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 636-643.	2.5	996
12	Chronic Obstructive Pulmonary Disease Phenotypes. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 598-604.	2.5	898
13	Once-Daily Single-Inhaler Triple versus Dual Therapy in Patients with COPD. New England Journal of Medicine, 2018, 378, 1671-1680.	13.9	823
14	Idiopathic pulmonary fibrosis. Nature Reviews Disease Primers, 2017, 3, 17074.	18.1	786
15	Idiopathic Pulmonary Fibrosis (an Update) and Progressive Pulmonary Fibrosis in Adults: An Official ATS/ERS/JRS/ALAT Clinical Practice Guideline. American Journal of Respiratory and Critical Care Medicine, 2022, 205, e18-e47.	2.5	780
16	Mycophenolate mofetil versus oral cyclophosphamide in scleroderma-related interstitial lung disease (SLS II): a randomised controlled, double-blind, parallel group trial. Lancet Respiratory Medicine, 2016, 4, 708-719.	5.2	754
17	The Microbiome and the Respiratory Tract. Annual Review of Physiology, 2016, 78, 481-504.	5.6	622
18	Computed tomography-based biomarker provides unique signature for diagnosis of COPD phenotypes and disease progression. Nature Medicine, 2012, 18, 1711-1715.	15.2	619

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19	Idiopathic Interstitial Pneumonia. American Journal of Respiratory and Critical Care Medicine, 2004, 170, 904-910.	2.5	574
20	Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Lung Disease 2017 Report: GOLD Executive Summary. European Respiratory Journal, 2017, 49, 1700214.	3.1	536
21	Clinical Significance of Symptoms in Smokers with Preserved Pulmonary Function. New England Journal of Medicine, 2016, 374, 1811-1821.	13.9	526
22	BUILD-3: A Randomized, Controlled Trial of Bosentan in Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 92-99.	2.5	497
23	Treatment of Idiopathic Pulmonary Fibrosis With Ambrisentan. Annals of Internal Medicine, 2013, 158, 641.	2.0	437
24	Pulmonary hypertension in chronic lung disease and hypoxia. European Respiratory Journal, 2019, 53, 1801914.	3.1	428
25	Global Initiative for the Diagnosis, Management, and Prevention of Chronic Obstructive Lung Disease. The 2020 GOLD Science Committee Report on COVID-19 and Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 24-36.	2.5	417
26	Predictors of Mortality in Patients with Emphysema and Severe Airflow Obstruction. American Journal of Respiratory and Critical Care Medicine, 2006, 173, 1326-1334.	2.5	392
27	Fluticasone furoate and vilanterol and survival in chronic obstructive pulmonary disease with heightened cardiovascular risk (SUMMIT): a double-blind randomised controlled trial. Lancet, The, 2016, 387, 1817-1826.	6.3	378
28	The role of the microbiome in exacerbations of chronic lung diseases. Lancet, The, 2014, 384, 691-702.	6.3	366
29	Diagnosis, Assessment, and Treatment of Non-Pulmonary Arterial Hypertension Pulmonary Hypertension. Journal of the American College of Cardiology, 2009, 54, S85-S96.	1.2	353
30	Anti-acid treatment and disease progression in idiopathic pulmonary fibrosis: an analysis of data from three randomised controlled trials. Lancet Respiratory Medicine, the, 2013, 1, 369-376.	5.2	349
31	Triple Inhaled Therapy at Two Glucocorticoid Doses in Moderate-to-Very-Severe COPD. New England Journal of Medicine, 2020, 383, 35-48.	13.9	329
32	Informe 2017 de la Iniciativa Global para el Diagnóstico, Tratamiento y Prevención de la Enfermedad Pulmonar Obstructiva Crónica: Resumen Ejecutivo de GOLD. Archivos De Bronconeumologia, 2017, 53, 128-149.	0.4	312
33	Effect of roflumilast on exacerbations in patients with severe chronic obstructive pulmonary disease uncontrolled by combination therapy (REACT): a multicentre randomised controlled trial. Lancet, The, 2015, 385, 857-866.	6.3	309
34	Sex Differences in Severe Pulmonary Emphysema. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 243-252.	2.5	301
35	Global Strategy for the Diagnosis, Management and Prevention of Chronic Obstructive Lung Disease 2017 Report. Respirology, 2017, 22, 575-601.	1.3	299
36	Gender and Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 1179-1184.	2.5	293

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37	Association between Functional Small Airway Disease and FEV <sub>1</sub> Decline in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 178-184.	2.5	292
38	Design of the Subpopulations and Intermediate Outcomes in COPD Study (SPIROMICS): Table 1. <i>Thorax</i> , 2014, 69, 492-495.	2.7	277
39	TOLLIP, MUC5B, and the Response to N-Acetylcysteine among Individuals with Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 1475-1482.	2.5	257
40	Triple therapy with budesonide/glycopyrrolate/formoterol fumarate with co-suspension delivery technology versus dual therapies in chronic obstructive pulmonary disease (KRONOS): a double-blind, parallel-group, multicentre, phase 3 randomised controlled trial. <i>Lancet Respiratory Medicine</i> , 2018, 6, 747-758.	5.2	254
41	Frequency of exacerbations in patients with chronic obstructive pulmonary disease: an analysis of the SPIROMICS cohort. <i>Lancet Respiratory Medicine</i> , 2017, 5, 619-626.	5.2	219
42	Association of sputum and blood eosinophil concentrations with clinical measures of COPD severity: an analysis of the SPIROMICS cohort. <i>Lancet Respiratory Medicine</i> , 2017, 5, 956-967.	5.2	211
43	Current concepts in targeting chronic obstructive pulmonary disease pharmacotherapy: making progress towards personalised management. <i>Lancet</i> , 2015, 385, 1789-1798.	6.3	209
44	Lung Microbiota Contribute to Pulmonary Inflammation and Disease Progression in Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 1127-1138.	2.5	205
45	Pharmacologic Management of Chronic Obstructive Pulmonary Disease. An Official American Thoracic Society Clinical Practice Guideline. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, e56-e69.	2.5	202
46	Development and Initial Validation of a Self-Scored COPD Population Screener Questionnaire (COPD-PS). <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2008, 5, 85-95.	0.7	200
47	Efficacy of simtuzumab versus placebo in patients with idiopathic pulmonary fibrosis: a randomised, double-blind, controlled, phase 2 trial. <i>Lancet Respiratory Medicine</i> , 2017, 5, 22-32.	5.2	200
48	Progressive fibrosing interstitial lung disease: clinical uncertainties, consensus recommendations, and research priorities. <i>Lancet Respiratory Medicine</i> , 2020, 8, 925-934.	5.2	198
49	Exacerbations of Chronic Obstructive Pulmonary Disease and Cardiac Events. A Post Hoc Cohort Analysis from the SUMMIT Randomized Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, 51-57.	2.5	192
50	At the Root: Defining and Halting Progression of Early Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 1540-1551.	2.5	185
51	SPIROMICS Protocol for Multicenter Quantitative Computed Tomography to Phenotype the Lungs. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 794-806.	2.5	180
52	Diagnosis and Treatment of Fibrotic Hypersensitivity Pneumonia. Where We Stand and Where We Need to Go. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 690-699.	2.5	176
53	Identification of Diagnostic Criteria for Chronic Hypersensitivity Pneumonitis. An International Modified Delphi Survey. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 1036-1044.	2.5	174
54	Increased monocyte count as a cellular biomarker for poor outcomes in fibrotic diseases: a retrospective, multicentre cohort study. <i>Lancet Respiratory Medicine</i> , 2019, 7, 497-508.	5.2	168

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55	A Standardized Diagnostic Ontology for Fibrotic Interstitial Lung Disease. An International Working Group Perspective. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 1249-1254.	2.5	166
56	Changes in the Lung Microbiome following Lung Transplantation Include the Emergence of Two Distinct <i>Pseudomonas</i> Species with Distinct Clinical Associations. <i>PLoS ONE</i> , 2014, 9, e97214.	1.1	162
57	Blood eosinophils and treatment response with triple and dual combination therapy in chronic obstructive pulmonary disease: analysis of the IMPACT trial. <i>Lancet Respiratory Medicine</i> , 2019, 7, 745-756.	5.2	159
58	Reduction in All-Cause Mortality with Fluticasone Furoate/Umeclidinium/Vilanterol in Patients with Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 1508-1516.	2.5	151
59	Hypersensitivity Pneumonitis. <i>Chest</i> , 2019, 155, 699-711.	0.4	148
60	The natural history of progressive fibrosing interstitial lung diseases. <i>European Respiratory Journal</i> , 2020, 55, 2000085.	3.1	148
61	MMP Mediated Degradation of Type IV Collagen Alpha 1 and Alpha 3 Chains Reflects Basement Membrane Remodeling in Experimental and Clinical Fibrosis – Validation of Two Novel Biomarker Assays. <i>PLoS ONE</i> , 2013, 8, e84934.	1.1	145
62	Riociguat for idiopathic interstitial pneumonia-associated pulmonary hypertension (RISE-IIP): a randomised, placebo-controlled phase 2b study. <i>Lancet Respiratory Medicine</i> , 2019, 7, 780-790.	5.2	139
63	Reduced All-Cause Mortality in the ETHOS Trial of Budesonide/Glycopyrrolate/Formoterol for Chronic Obstructive Pulmonary Disease. A Randomized, Double-Blind, Multicenter, Parallel-Group Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 553-564.	2.5	134
64	Pneumonia Risk with Inhaled Fluticasone Furoate and Vilanterol Compared with Vilanterol Alone in Patients with COPD. <i>Annals of the American Thoracic Society</i> , 2015, 12, 27-34.	1.5	131
65	Plasma Surfactant Protein-D, Matrix Metalloproteinase-7, and Osteopontin Index Distinguishes Idiopathic Pulmonary Fibrosis from Other Idiopathic Interstitial Pneumonias. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 1242-1251.	2.5	131
66	Microbes Are Associated with Host Innate Immune Response in Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 208-219.	2.5	130
67	Analysis of Culture-Dependent versus Culture-Independent Techniques for Identification of Bacteria in Clinically Obtained Bronchoalveolar Lavage Fluid. <i>Journal of Clinical Microbiology</i> , 2014, 52, 3605-3613.	1.8	129
68	Use of a molecular classifier to identify usual interstitial pneumonia in conventional transbronchial lung biopsy samples: a prospective validation study. <i>Lancet Respiratory Medicine</i> , 2019, 7, 487-496.	5.2	119
69	Idiopathic Pulmonary Fibrosis. <i>New England Journal of Medicine</i> , 2018, 379, 795-798.	13.9	114
70	COPD Gene 2019: Redefining the Diagnosis of Chronic Obstructive Pulmonary Disease. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , 2019, 6, 384-399.	0.5	112
71	Metoprolol for the Prevention of Acute Exacerbations of COPD. <i>New England Journal of Medicine</i> , 2019, 381, 2304-2314.	13.9	111
72	Integrated Genomics Reveals Convergent Transcriptomic Networks Underlying Chronic Obstructive Pulmonary Disease and Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 948-960.	2.5	110

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73	Noninvasive Imaging Biomarker Identifies Small Airway Damage in Severe Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 575-581.	2.5	110
74	Laparoscopic anti-reflux surgery for the treatment of idiopathic pulmonary fibrosis (WRAP-IPF): a multicentre, randomised, controlled phase 2 trial. <i>Lancet Respiratory Medicine</i> , 2018, 6, 707-714.	5.2	109
75	Association of Dysanapsis With Chronic Obstructive Pulmonary Disease Among Older Adults. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 2268.	3.8	104
76	Idiopathic Pulmonary Fibrosis: The Association between the Adaptive Multiple Features Method and Fibrosis Outcomes. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 921-929.	2.5	102
77	Computed Tomographic Biomarkers in Idiopathic Pulmonary Fibrosis. The Future of Quantitative Analysis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 12-21.	2.5	102
78	Biomarkers Predictive of Exacerbations in the SPIROMICS and COPD Gene Cohorts. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 473-481.	2.5	101
79	A New Approach for Identifying Patients with Undiagnosed Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 748-756.	2.5	100
80	Telomere Length and Use of Immunosuppressive Medications in Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 336-347.	2.5	99
81	CC-chemokine ligand 2 inhibition in idiopathic pulmonary fibrosis: a phase 2 trial of carlumab. <i>European Respiratory Journal</i> , 2015, 46, 1740-1750.	3.1	97
82	The Role of Chest Computed Tomography in the Evaluation and Management of the Patient with Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 1372-1379.	2.5	97
83	Efficacy and Safety of Glycopyrrolate/Formoterol Metered Dose Inhaler Formulated Using Co-Suspension Delivery Technology in Patients With COPD. <i>Chest</i> , 2017, 151, 340-357.	0.4	91
84	Targeting the vascular and perivascular niches as a regenerative therapy for lung and liver fibrosis. <i>Science Translational Medicine</i> , 2017, 9, .	5.8	91
85	Common Genetic Polymorphisms Influence Blood Biomarker Measurements in COPD. <i>PLoS Genetics</i> , 2016, 12, e1006011.	1.5	88
86	Parametric Response Mapping Monitors Temporal Changes on Lung CT Scans in the Subpopulations and Intermediate Outcome Measures in COPD Study (SPIROMICS). <i>Academic Radiology</i> , 2015, 22, 186-194.	1.3	86
87	The future of chronic obstructive pulmonary disease treatment—difficulties of and barriers to drug development. <i>Lancet</i> , 2011, 378, 1027-1037.	6.3	84
88	The Study to Understand Mortality and Morbidity in COPD (SUMMIT) study protocol. <i>European Respiratory Journal</i> , 2013, 41, 1017-1022.	3.1	81
89	Meeting the challenge of COPD care delivery in the USA: a multiprovider perspective. <i>Lancet Respiratory Medicine</i> , 2016, 4, 473-526.	5.2	80
90	Human airway branch variation and chronic obstructive pulmonary disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E974-E981.	3.3	80

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91	Airway mucin MUC5AC and MUC5B concentrations and the initiation and progression of chronic obstructive pulmonary disease: an analysis of the SPIROMICS cohort. <i>Lancet Respiratory Medicine</i> ,the, 2021, 9, 1241-1254.	5.2	80
92	The diagnosis of idiopathic pulmonary fibrosis: current and future approaches. <i>Lancet Respiratory Medicine</i> ,the, 2017, 5, 61-71.	5.2	79
93	Usual Interstitial Pneumonia Can Be Detected in Transbronchial Biopsies Using Machine Learning. <i>Annals of the American Thoracic Society</i> , 2017, 14, 1646-1654.	1.5	77
94	An airway epithelial IL-17A response signature identifies a steroid-unresponsive COPD patient subgroup. <i>Journal of Clinical Investigation</i> , 2018, 129, 169-181.	3.9	77
95	Integrative phenotyping framework (iPF): integrative clustering of multiple omics data identifies novel lung disease subphenotypes. <i>BMC Genomics</i> , 2015, 16, 924.	1.2	76
96	Idiopathic Pulmonary Fibrosis. <i>Chest</i> , 2016, 149, 491-498.	0.4	75
97	Diagnostic accuracy of a clinical diagnosis of idiopathic pulmonary fibrosis: an international caseâ€‘cohort study. <i>European Respiratory Journal</i> , 2017, 50, 1700936.	3.1	75
98	Current Controversies in the Pharmacological Treatment of Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 541-549.	2.5	73
99	Obesity and COVID-19 in New York City: A Retrospective Cohort Study. <i>Annals of Internal Medicine</i> , 2020, 173, 855-858.	2.0	72
100	Treatment Trials in Young Patients with Chronic Obstructive Pulmonary Disease and Preâ€‘Chronic Obstructive Pulmonary Disease Patients: Time to Move Forward. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 275-287.	2.5	72
101	Mucus Plugs and Emphysema in the Pathophysiology of Airflow Obstruction and Hypoxemia in Smokers. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 957-968.	2.5	71
102	Systemic Sclerosisâ€‘Associated Interstitial Lung Disease: How to Incorporate Two Food and Drug Administrationâ€‘Approved Therapies in Clinical Practice. <i>Arthritis and Rheumatology</i> , 2022, 74, 13-27.	2.9	71
103	Association of hospital admission and forced vital capacity endpoints with survival in patients with idiopathic pulmonary fibrosis: analysis of a pooled cohort from three clinical trials. <i>Lancet Respiratory Medicine</i> ,the, 2015, 3, 388-396.	5.2	69
104	Randomised clinical trial to determine the safety of quercetin supplementation in patients with chronic obstructive pulmonary disease. <i>BMJ Open Respiratory Research</i> , 2020, 7, e000392.	1.2	69
105	Accuracy of High-Resolution CT in the Diagnosis of Diffuse Lung Disease: Effect of Predominance and Distribution of Findings. <i>American Journal of Roentgenology</i> , 2008, 191, 1032-1039.	1.0	67
106	Cell-associated bacteria in the human lung microbiome. <i>Microbiome</i> , 2014, 2, 28.	4.9	66
107	A Phase II Clinical Trial of Low-Dose Inhaled Carbon Monoxide in Idiopathic Pulmonary Fibrosis. <i>Chest</i> , 2018, 153, 94-104.	0.4	66
108	Blood Eosinophil Counts in Clinical Trials for Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 660-671.	2.5	62

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109	Precision medicine in COPD: where are we and where do we need to go?. <i>European Respiratory Review</i> , 2018, 27, 180022.	3.0	61
110	Determinants of Response to Roflumilast in Severe Chronic Obstructive Pulmonary Disease. Pooled Analysis of Two Randomized Trials. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, 1268-1278.	2.5	60
111	Diagnostic Likelihood Thresholds That Define a Working Diagnosis of Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 1146-1153.	2.5	60
112	Long-Term Safety and Efficacy of Tocilizumab in Early Systemic Sclerosisâ€“Interstitial Lung Disease: Open-Label Extension of a Phase 3 Randomized Controlled Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 674-684.	2.5	57
113	Blood Eosinophils and Chronic Obstructive Pulmonary Disease: A Global Initiative for Chronic Obstructive Lung Disease Science Committee 2022 Review. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 17-24.	2.5	57
114	Development and validation of a radiological diagnosis model for hypersensitivity pneumonitis. <i>European Respiratory Journal</i> , 2018, 52, 1800443.	3.1	55
115	Voxel-Wise Longitudinal Parametric Response Mapping Analysis of Chest Computed Tomography in Smokers. <i>Academic Radiology</i> , 2019, 26, 217-223.	1.3	55
116	Utility of a Molecular Classifier as a Complement to High-Resolution Computed Tomography to Identify Usual Interstitial Pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 211-220.	2.5	55
117	Idiopathic Interstitial Pneumonias: Usual Interstitial Pneumonia versus Nonspecific Interstitial Pneumonia. <i>Proceedings of the American Thoracic Society</i> , 2006, 3, 81-95.	3.5	51
118	The peripheral blood proteome signature of idiopathic pulmonary fibrosis is distinct from normal and is associated with novel immunological processes. <i>Scientific Reports</i> , 2017, 7, 46560.	1.6	51
119	Heart Failure and Respiratory Hospitalizations Are Reduced in Patients With Heart Failure and Chronic Obstructive Pulmonary Disease With the Use of an Implantable Pulmonary Artery Pressure Monitoring Device. <i>Journal of Cardiac Failure</i> , 2015, 21, 240-249.	0.7	50
120	Nintedanib and Sildenafil in Patients with Idiopathic Pulmonary Fibrosis and Right Heart Dysfunction. A Prespecified Subgroup Analysis of a Double-Blind Randomized Clinical Trial (INSTAGE). <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 1505-1512.	2.5	50
121	Effect of Fluticasone Furoate and Vilanterol on Exacerbations of Chronic Obstructive Pulmonary Disease in Patients with Moderate Airflow Obstruction. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 881-888.	2.5	49
122	The characterisation of interstitial lung disease multidisciplinary team meetings: A global study. <i>ERJ Open Research</i> , 2019, 5, 00209-2018.	1.1	49
123	Association of Long-term Ambient Ozone Exposure With Respiratory Morbidity in Smokers. <i>JAMA Internal Medicine</i> , 2020, 180, 106.	2.6	49
124	Human CD56+ Cytotoxic Lung Lymphocytes Kill Autologous Lung Cells in Chronic Obstructive Pulmonary Disease. <i>PLoS ONE</i> , 2014, 9, e103840.	1.1	48
125	Acute exacerbations of chronic obstructive pulmonary disease are associated with decreased CD4+ & CD8+ T cells and increased growth & differentiation factor-15 (GDF-15) in peripheral blood. <i>Respiratory Research</i> , 2015, 16, 94.	1.4	48
126	A new era in idiopathic pulmonary fibrosis: considerations for future clinical trials. <i>European Respiratory Journal</i> , 2015, 46, 243-249.	3.1	48

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127	Cardiac Troponin I and Cardiovascular Risk in Patients With Chronic Obstructive Pulmonary Disease. <i>Journal of the American College of Cardiology</i> , 2018, 72, 1126-1137.	1.2	48
128	Development of the Lung Function Questionnaire (LFQ) to identify airflow obstruction. <i>International Journal of COPD</i> , 2010, 5, 1-10.	0.9	48
129	Inflammatory Leukocyte Phenotypes Correlate with Disease Progression in Idiopathic Pulmonary Fibrosis. <i>Frontiers in Medicine</i> , 2014, 1, .	1.2	46
130	Elevated circulating MMP-9 is linked to increased COPD exacerbation risk in SPIROMICS and COPD Gene. <i>JCI Insight</i> , 2018, 3, .	2.3	46
131	Natural history and mechanisms of COPD. <i>Respirology</i> , 2021, 26, 298-321.	1.3	45
132	Predictors of idiopathic pulmonary fibrosis in absence of radiologic honeycombing: A cross sectional analysis in ILD patients undergoing lung tissue sampling. <i>Respiratory Medicine</i> , 2016, 118, 88-95.	1.3	44
133	Clinical Approach to the Therapy of Asthma-COPD Overlap. <i>Chest</i> , 2019, 155, 168-177.	0.4	44
134	Surgical Therapy for Chronic Obstructive Pulmonary Disease. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2005, 26, 167-191.	0.8	43
135	Chronic obstructive pulmonary disease subpopulations and phenotyping. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1961-1971.	1.5	43
136	Six-SOMAmer Index Relating to Immune, Protease and Angiogenic Functions Predicts Progression in IPF. <i>PLoS ONE</i> , 2016, 11, e0159878.	1.1	43
137	Chronic Respiratory Symptoms with Normal Spirometry. A Reliable Clinical Entity?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 17-22.	2.5	42
138	Pharmacotherapy and Lung Function Decline in Patients with Chronic Obstructive Pulmonary Disease. A Systematic Review. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 689-698.	2.5	42
139	Age-Related Differences in Health-Related Quality of Life in COPD. <i>Chest</i> , 2016, 149, 927-935.	0.4	41
140	Cardiovascular outcomes with an inhaled beta2-agonist/corticosteroid in patients with COPD at high cardiovascular risk. <i>Heart</i> , 2017, 103, 1536-1542.	1.2	41
141	Efficacy and safety profile of xanthines in COPD: a network meta-analysis. <i>European Respiratory Review</i> , 2018, 27, 180010.	3.0	41
142	Patient-centered Outcomes Research in Interstitial Lung Disease: An Official American Thoracic Society Research Statement. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, e3-e23.	2.5	41
143	Spirometric indices of early airflow impairment in individuals at risk of developing COPD: Spirometry beyond FEV1/FVC. <i>Respiratory Medicine</i> , 2019, 156, 58-68.	1.3	40
144	A Genetic Risk Score Associated with Chronic Obstructive Pulmonary Disease Susceptibility and Lung Structure on Computed Tomography. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 721-731.	2.5	40

#	ARTICLE	IF	CITATIONS
145	Effect of roflumilast in patients with severe COPD and a history of hospitalisation. <i>European Respiratory Journal</i> , 2017, 50, 1700158.	3.1	39
146	The Effects of Rare <i>SERPINA1</i> Variants on Lung Function and Emphysema in SPIROMICS. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 540-554.	2.5	38
147	Contribution of Individual and Neighborhood Factors to Racial Disparities in Respiratory Outcomes. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 987-997.	2.5	38
148	Identifying Patients with Undiagnosed COPD in Primary Care Settings: Insight from Screening Tools and Epidemiologic Studies. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla )</i> , 2014, 2, 103-121.	0.5	38
149	Reversal of emphysema by restoration of pulmonary endothelial cells. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	37
150	Association of urine mitochondrial DNA with clinical measures of COPD in the SPIROMICS cohort. <i>JCI Insight</i> , 2020, 5, .	2.3	37
151	Smoking-related idiopathic interstitial pneumonia. <i>European Respiratory Journal</i> , 2014, 44, 594-602.	3.1	36
152	Quantitative Emphysema on Low-Dose CT Imaging of the Chest and Risk of Lung Cancer and Airflow Obstruction. <i>Chest</i> , 2021, 159, 1812-1820.	0.4	36
153	<p><sub>1</sub> is a stronger mortality predictor than FVC in patients with moderate COPD and with an increased risk for cardiovascular disease</p>, <i>International Journal of COPD</i> , 2020, Volume 15, 1135-1142.	0.9	35
154	Baseline Symptom Score Impact on Benefits of Glycopyrrolate/Formoterol Metered Dose Inhaler in COPD. <i>Chest</i> , 2017, 152, 1169-1178.	0.4	34
155	A Systematically Derived Exposure Assessment Instrument for Chronic Hypersensitivity Pneumonitis. <i>Chest</i> , 2020, 157, 1506-1512.	0.4	33
156	Lung microbiota associations with clinical features of COPD in the SPIROMICS cohort. <i>Npj Biofilms and Microbiomes</i> , 2021, 7, 14.	2.9	33
157	Rural Residence and Chronic Obstructive Pulmonary Disease Exacerbations. Analysis of the SPIROMICS Cohort. <i>Annals of the American Thoracic Society</i> , 2018, 15, 808-816.	1.5	32
158	Transbronchial Lung Cryobiopsy in Patients with Interstitial Lung Disease: A Systematic Review. <i>Annals of the American Thoracic Society</i> , 2022, 19, 1193-1202.	1.5	32
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160	Serum IgG subclass levels and risk of exacerbations and hospitalizations in patients with COPD. <i>Respiratory Research</i> , 2018, 19, 30.	1.4	31
161	Alignment of Inhaled Chronic Obstructive Pulmonary Disease Therapies with Published Strategies. Analysis of the Global Initiative for Chronic Obstructive Lung Disease Recommendations in SPIROMICS. <i>Annals of the American Thoracic Society</i> , 2019, 16, 200-208.	1.5	31
162	Lung Microbiota and Metabolites Collectively Associate with Clinical Outcomes in Milder Stage Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 427-439.	2.5	31

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164	Differentiation of quantitative CT imaging phenotypes in asthma versus COPD. <i>BMJ Open Respiratory Research</i> , 2017, 4, e000252.	1.2	30
165	Effect of beta-blockers on exacerbation rate and lung function in chronic obstructive pulmonary disease (COPD). <i>Respiratory Research</i> , 2017, 18, 124.	1.4	30
166	Blood pressure, heart rate, and mortality in chronic obstructive pulmonary disease: the SUMMIT trial. <i>European Heart Journal</i> , 2018, 39, 3128-3134.	1.0	30
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170	Relationship Between Lung Function Impairment and Health-Related Quality of Life in COPD and Interstitial Lung Disease. <i>Chest</i> , 2012, 142, 704-711.	0.4	28
171	Study Design Implications of Death and Hospitalization as End Points in Idiopathic Pulmonary Fibrosis. <i>Chest</i> , 2014, 146, 1256-1262.	0.4	28
172	Genome-wide association study of lung function and clinical implication in heavy smokers. <i>BMC Medical Genetics</i> , 2018, 19, 134.	2.1	28
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174	Prevalence and Mechanisms of Mucus Accumulation in COVID-19 Lung Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 1336-1352.	2.5	28
175	Is it asthma or COPD?. <i>Postgraduate Medicine</i> , 2005, 117, 19-26.	0.9	27
176	Cigarette smoking and response to inhaled corticosteroids in COPD. <i>European Respiratory Journal</i> , 2018, 51, 1701393.	3.1	27
177	A phase III study of triple therapy with budesonide/glycopyrrolate/formoterol fumarate metered dose inhaler 320/18/9.6 $\mu$ g and 160/18/9.6 $\mu$ g using co-suspension delivery technology in moderate-to-very severe COPD: The ETHOS study protocol. <i>Respiratory Medicine</i> , 2019, 158, 59-66.		27
178	Blood Transcriptomics Predicts Progression of Pulmonary Fibrosis and Associated Natural Killer Cells. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 197-208.	2.5	27
179	Serum biomarkers and outcomes in patients with moderate COPD: a substudy of the randomised SUMMIT trial. <i>BMJ Open Respiratory Research</i> , 2019, 6, e000431.	1.2	26
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182	The Impact of Sources of Variability on Parametric Response Mapping of Lung CT Scans. <i>Tomography</i> , 2015, 1, 69-77.	0.8	25
183	Possible UIP pattern on high-resolution computed tomography is associated with better survival than definite UIP in IPF patients. <i>Respiratory Medicine</i> , 2017, 131, 229-235.	1.3	25
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185	Imaging-based clusters in former smokers of the COPD cohort associate with clinical characteristics: the SubPopulations and Intermediate outcome measures in COPD study (SPIROMICS). <i>Respiratory Research</i> , 2019, 20, 153.	1.4	25
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188	Why Does an Aging Smoker's Lung Develop Idiopathic Pulmonary Fibrosis and Not Chronic Obstructive Pulmonary Disease?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 279-285.	2.5	23
189	$\beta$ -Blocker Therapy and Clinical Outcomes in Patients with Moderate Chronic Obstructive Pulmonary Disease and Heightened Cardiovascular Risk. An Observational Substudy of SUMMIT. <i>Annals of the American Thoracic Society</i> , 2018, 15, 608-614.	1.5	22
190	Risk factors for disease progression in idiopathic pulmonary fibrosis. <i>Thorax</i> , 2020, 75, 78-80.	2.7	22
191	Serum IgG Levels and Risk of COPD Hospitalization. <i>Chest</i> , 2020, 158, 1420-1430.	0.4	22
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197	GDF-15 plasma levels in chronic obstructive pulmonary disease are associated with subclinical coronary artery disease. <i>Respiratory Research</i> , 2017, 18, 42.	1.4	20
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200	Impact of lung morphology on clinical outcomes with riociguat in patients with pulmonary hypertension and idiopathic interstitial pneumonia: A post hoc subgroup analysis of the RISE-IIP study. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 494-503.	0.3	20
201	Identifying organ dysfunction trajectory-based subphenotypes in critically ill patients with COVID-19. <i>Scientific Reports</i> , 2021, 11, 15872.	1.6	20
202	Variability in objective and subjective measures affects baseline values in studies of patients with COPD. <i>PLoS ONE</i> , 2017, 12, e0184606.	1.1	20
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204	Differential Responses to Targeting Matrix Metalloproteinase 9 in Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 458-470.	2.5	19
205	Pathogen-directed Therapy in Acute Exacerbations of Chronic Obstructive Pulmonary Disease. <i>Proceedings of the American Thoracic Society</i> , 2007, 4, 647-658.	3.5	18
206	Aberrant innate immune sensing leads to the rapid progression of idiopathic pulmonary fibrosis. <i>Fibrogenesis and Tissue Repair</i> , 2012, 5, S3.	3.4	18
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213	Maintenance inhaler therapy preferences of patients with asthma or chronic obstructive pulmonary disease: a discrete choice experiment. <i>Thorax</i> , 2020, 75, 735-743.	2.7	18
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215	Cystic Fibrosis Transmembrane Conductance Regulator: Roles in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 631-640.	2.5	18
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219	Safety and tolerability of nintedanib in patients with progressive fibrosing interstitial lung diseases: data from the randomized controlled INBUILD trial. <i>Respiratory Research</i> , 2022, 23, 85.	1.4	17
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221	Older Adults with Chronic Lung Disease Report Less Limitation Compared with Younger Adults with Similar Lung Function Impairment. <i>Annals of the American Thoracic Society</i> , 2015, 12, 21-26.	1.5	16
222	&lt;p&gt;Clinical Significance of Bronchodilator Responsiveness Evaluated by Forced Vital Capacity in COPD: SPIROMICS Cohort Analysis&lt;/p&gt;. <i>International Journal of COPD</i> , 2019, Volume 14, 2927-2938.	0.9	16
223	Acute bronchitis: State of the art diagnosis and therapy. <i>Comprehensive Therapy</i> , 2004, 30, 55-69.	0.2	15
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225	Identifying cases of undiagnosed, clinically significant COPD in primary care: qualitative insight from patients in the target population. <i>Npj Primary Care Respiratory Medicine</i> , 2015, 25, 15024.	1.1	15
226	Idiopathic interstitial pneumonia-associated pulmonary hypertension: A target for therapy?. <i>Respiratory Medicine</i> , 2017, 122, S10-S13.	1.3	15
227	Challenging the obesity paradox: extreme obesity and COPD mortality in the SUMMIT trial. <i>ERJ Open Research</i> , 2021, 7, 00902-2020.	1.1	15
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231	POINT: Can Screening for COPD Improve Outcomes? Yes. <i>Chest</i> , 2020, 157, 7-9.	0.4	14
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233	Association of plasma mitochondrial DNA with COPD severity and progression in the SPIROMICS cohort. <i>Respiratory Research</i> , 2021, 22, 126.	1.4	14
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237	Alveolar eosinophilia in current smokers with chronic obstructive pulmonary disease in the SPIROMICS cohort. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 429-432.	1.5	12
238	Heterogeneous burden of lung disease in smokers with borderline airflow obstruction. <i>Respiratory Research</i> , 2018, 19, 223.	1.4	12
239	Can CAPTURE be used to identify undiagnosed patients with mild-to-moderate COPD likely to benefit from treatment?. <i>International Journal of COPD</i> , 2018, Volume 13, 1901-1912.	0.9	12
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244	Reprint of: Voxel-Wise Longitudinal Parametric Response Mapping Analysis of Chest Computed Tomography in Smokers. <i>Academic Radiology</i> , 2019, 26, 306-312.	1.3	11
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246	&lt;p&gt;Defining Chronic Mucus Hypersecretion Using the CAT in the SPIROMICS Cohort&lt;/p&gt;. <i>International Journal of COPD</i> , 2020, Volume 15, 2467-2476.	0.9	11
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248	The Human Microbiome in the Lung: Are Infections Contributing to Lung Health and Disease?. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , 2016, 3, 466-472.	0.5	11
249	International Differences in the Frequency of Chronic Obstructive Pulmonary Disease Exacerbations Reported in Three Clinical Trials. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 25-33.	2.5	11
250	Reversible Airflow Obstruction Predicts Future Chronic Obstructive Pulmonary Disease Development in the SPIROMICS Cohort: An Observational Cohort Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 554-562.	2.5	11
251	Focus on Idiopathic Pulmonary Fibrosis. <i>Chest</i> , 2018, 154, 978-979.	0.4	10
252	â€™Itâ€™s difficult, itâ€™s life changing what happens to youâ€™ patient perspective on life with chronic hypersensitivity pneumonitis: a qualitative study. <i>BMJ Open Respiratory Research</i> , 2019, 6, e000522.	1.2	10

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255	Use of a Genomic Classifier in Patients with Interstitial Lung Disease: A Systematic Review. Annals of the American Thoracic Society, 2021, , .	1.5	10
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258	Predictive modeling of COPD exacerbation rates using baseline risk factors. Therapeutic Advances in Respiratory Disease, 2022, 16, 175346662211073.	1.0	10
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260	InforMing the PATHway of COPD Treatment (IMPACT) trial: fibrinogen levels predict risk of moderate or severe exacerbations. Respiratory Research, 2021, 22, 130.	1.4	9
261	CONQUEST Quality Standards: For the Collaboration on Quality Improvement Initiative for Achieving Excellence in Standards of COPD Care. International Journal of COPD, 2021, Volume 16, 2301-2322.	0.9	9
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263	Ambient ozone effects on respiratory outcomes among smokers modified by neighborhood poverty: An analysis of SPIROMICS AIR. Science of the Total Environment, 2022, 829, 154694.	3.9	9
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265	Effect of daily azithromycin therapy and adherence on readmission risk in COPD. European Respiratory Journal, 2019, 53, 1801377.	3.1	8
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267	Current smoking with or without chronic bronchitis is independently associated with goblet cell hyperplasia in healthy smokers and COPD subjects. Scientific Reports, 2020, 10, 20133.	1.6	8
268	Association of Guideline-Recommended COPD Inhaler Regimens With Mortality, Respiratory Exacerbations, and Quality of Life. Chest, 2020, 158, 529-538.	0.4	8
269	The influence of social support on COPD outcomes mediated by depression. PLoS ONE, 2021, 16, e0245478.	1.1	8
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272	Protocol Summary of the COPD Assessment in Primary Care To Identify Undiagnosed Respiratory Disease and Exacerbation Risk (CAPTURE) Validation in Primary Care Study. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla )</i> , 2021, 8, 60-75.	0.5	8
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274	Prognostic value of clinically important deterioration in COPD: IMPACT trial analysis. <i>ERJ Open Research</i> , 2021, 7, 00663-2020.	1.1	7
275	Future concepts in bronchodilation for COPD: dual- versus monotherapy. <i>European Respiratory Review</i> , 2021, 30, 210023.	3.0	7
276	Lung tissue shows divergent gene expression between chronic obstructive pulmonary disease and idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , 2022, 23, 97.	1.4	7
277	Acute exacerbation of chronic bronchitis: expanding short-course therapy. <i>International Journal of Antimicrobial Agents</i> , 2005, 26, S156-S163.	1.1	6
278	Confronting the Challenge of COPD. <i>Chest</i> , 2018, 154, 984-985.	0.4	6
279	Efficacy and safety of two doses of budesonide/formoterol fumarate metered dose inhaler in COPD. <i>ERJ Open Research</i> , 2020, 6, 00187-2019.	1.1	6
280	Effect of Age on the Efficacy and Safety of Once-Daily Single-Inhaler Triple-Therapy Fluticasone Furoate/Umeclidinium/Vilanterol in Patients With COPD. <i>Chest</i> , 2021, 159, 985-995.	0.4	6
281	Significance of FEV3/FEV6 in Recognition of Early Airway Disease in Smokers at Risk of Development of COPD. <i>Chest</i> , 2022, 161, 949-959.	0.4	6
282	Forced Expiratory Flow at 25%-75% Links COPD Physiology to Emphysema and Disease Severity in the SPIROMICS Cohort. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla )</i> , 2022, 9, 111-121.	0.5	6
283	Epigenetic marker of telomeric age is associated with exacerbations and hospitalizations in chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2021, 22, 316.	1.4	6
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285	Time to Understand the Infrequency of the Frequent Exacerbator Phenotype in COPD. <i>Chest</i> , 2018, 153, 1087-1088.	0.4	5
286	Association of circulating cell-free double-stranded DNA and metabolic derangements in idiopathic pulmonary fibrosis. <i>Thorax</i> , 2022, 77, 186-190.	2.7	5
287	Efficacy of Formoterol Fumarate Delivered by Metered Dose Inhaler Using Co-Suspension, Delivery Technology Versus Foradil® Aerolizer® in Moderate-To-Severe COPD: A Randomized, Dose-Ranging Study. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla )</i> , 2017, 4, 21-33.	0.5	5
288	Risk of COPD exacerbation is increased by poor sleep quality and modified by social adversity. <i>Sleep</i> , 2022, 45, .	0.6	5

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