

Fernando J Martinez

List of Publications by Citations

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287
papers

35,222
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186
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327
ext. papers

44,863
ext. citations

10.4
avg, IF

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L-index

#	Paper	IF	Citations
287	An official ATS/ERS/JRS/ALAT statement: idiopathic pulmonary fibrosis: evidence-based guidelines for diagnosis and management. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011 , 183, 788-824	10.2	4665
286	Global strategy for the diagnosis, management, and prevention of chronic obstructive pulmonary disease: GOLD executive summary. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013 , 187, 347-65	10.2	3654
285	An official American Thoracic Society/European Respiratory Society statement: Update of the international multidisciplinary classification of the idiopathic interstitial pneumonias. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013 , 188, 733-48	10.2	2176
284	Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Lung Disease 2017 Report. GOLD Executive Summary. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 195, 557-582	10.2	1682
283	Diagnosis of Idiopathic Pulmonary Fibrosis. An Official ATS/ERS/JRS/ALAT Clinical Practice Guideline. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, e44-e68	10.2	1426
282	Clinical Characteristics of Covid-19 in New York City. <i>New England Journal of Medicine</i> , 2020 , 382, 2372-2374	39.4	1311
281	An Official ATS/ERS/JRS/ALAT Clinical Practice Guideline: Treatment of Idiopathic Pulmonary Fibrosis. An Update of the 2011 Clinical Practice Guideline. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 192, e3-19	10.2	1122
280	Prednisone, azathioprine, and N-acetylcysteine for pulmonary fibrosis. <i>New England Journal of Medicine</i> , 2012 , 366, 1968-77	59.2	992
279	Acute exacerbations of idiopathic pulmonary fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007 , 176, 636-43	10.2	823
278	Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Lung Disease: the GOLD science committee report 2019. <i>European Respiratory Journal</i> , 2019 , 53,	13.6	722
277	Chronic obstructive pulmonary disease phenotypes: the future of COPD. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010 , 182, 598-604	10.2	678
276	Acute Exacerbation of Idiopathic Pulmonary Fibrosis. An International Working Group Report. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 194, 265-75	10.2	653
275	Once-Daily Single-Inhaler Triple versus Dual Therapy in Patients with COPD. <i>New England Journal of Medicine</i> , 2018 , 378, 1671-1680	59.2	511
274	Mycophenolate mofetil versus oral cyclophosphamide in scleroderma-related interstitial lung disease (SLS II): a randomised controlled, double-blind, parallel group trial. <i>Lancet Respiratory Medicine</i> , 2016 , 4, 708-719	35.1	487
273	Computed tomography-based biomarker provides unique signature for diagnosis of COPD phenotypes and disease progression. <i>Nature Medicine</i> , 2012 , 18, 1711-5	50.5	463
272	Idiopathic interstitial pneumonia: what is the effect of a multidisciplinary approach to diagnosis?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004 , 170, 904-10	10.2	450
271	The Microbiome and the Respiratory Tract. <i>Annual Review of Physiology</i> , 2016 , 78, 481-504	23.1	426

270	Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Lung Disease 2017 Report: GOLD Executive Summary. <i>European Respiratory Journal</i> , 2017 , 49,	13.6	398
269	Idiopathic pulmonary fibrosis. <i>Nature Reviews Disease Primers</i> , 2017 , 3, 17074	51.1	395
268	Clinical Significance of Symptoms in Smokers with Preserved Pulmonary Function. <i>New England Journal of Medicine</i> , 2016 , 374, 1811-21	59.2	355
267	BUILD-3: a randomized, controlled trial of bosentan in idiopathic pulmonary fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011 , 184, 92-9	10.2	333
266	Treatment of idiopathic pulmonary fibrosis with ambrisentan: a parallel, randomized trial. <i>Annals of Internal Medicine</i> , 2013 , 158, 641-9	8	327
265	Predictors of mortality in patients with emphysema and severe airflow obstruction. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006 , 173, 1326-34	10.2	310
264	Diagnosis, assessment, and treatment of non-pulmonary arterial hypertension pulmonary hypertension. <i>Journal of the American College of Cardiology</i> , 2009 , 54, S85-S96	15.1	284
263	Anti-acid treatment and disease progression in idiopathic pulmonary fibrosis: an analysis of data from three randomised controlled trials. <i>Lancet Respiratory Medicine</i> , 2013 , 1, 369-76	35.1	276
262	The role of the microbiome in exacerbations of chronic lung diseases. <i>Lancet, The</i> , 2014 , 384, 691-702	40	275
261	Fluticasone furoate and vilanterol and survival in chronic obstructive pulmonary disease with heightened cardiovascular risk (SUMMIT): a double-blind randomised controlled trial. <i>Lancet, The</i> , 2016 , 387, 1817-26	40	263
260	Sex differences in severe pulmonary emphysema. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007 , 176, 243-52	10.2	249
259	Effect of roflumilast on exacerbations in patients with severe chronic obstructive pulmonary disease uncontrolled by combination therapy (REACT): a multicentre randomised controlled trial. <i>Lancet, The</i> , 2015 , 385, 857-66	40	248
258	Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Lung Disease 2017 Report: GOLD Executive Summary. <i>Archivos De Bronconeumologia</i> , 2017 , 53, 128-149	0.7	247
257	Pulmonary hypertension in chronic lung disease and hypoxia. <i>European Respiratory Journal</i> , 2019 , 53,	13.6	231
256	Global Strategy for the Diagnosis, Management and Prevention of Chronic Obstructive Lung Disease 2017 Report: GOLD Executive Summary. <i>Respirology</i> , 2017 , 22, 575-601	3.6	228
255	Design of the Subpopulations and Intermediate Outcomes in COPD Study (SPIROMICS). <i>Thorax</i> , 2014 , 69, 491-4	7.3	212
254	Association between Functional Small Airway Disease and FEV1 Decline in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 194, 178-84	10.2	194
253	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, 1475-82	10.2	187

252	Current concepts in targeting chronic obstructive pulmonary disease pharmacotherapy: making progress towards personalised management. <i>Lancet, The</i> , 2015 , 385, 1789-1798	40	168
251	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	2	157
250	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, the</i> , 2018 , 6, 747-758	35.1	157
249	Frequency of exacerbations in patients with chronic obstructive pulmonary disease: an analysis of the SPIROMICS cohort. <i>Lancet Respiratory Medicine, the</i> , 2017 , 5, 619-626	35.1	148
248	Efficacy of simtuzumab versus placebo in patients with idiopathic pulmonary fibrosis: a randomised, double-blind, controlled, phase 2 trial. <i>Lancet Respiratory Medicine, the</i> , 2017 , 5, 22-32	35.1	142
247	Association of sputum and blood eosinophil concentrations with clinical measures of COPD severity: an analysis of the SPIROMICS cohort. <i>Lancet Respiratory Medicine, the</i> , 2017 , 5, 956-967	35.1	140
246	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	10.2	132
245	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. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 203, 24-36	10.2	127
244	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	3.7	123
243	Triple Inhaled Therapy at Two Glucocorticoid Doses in Moderate-to-Very-Severe COPD. <i>New England Journal of Medicine</i> , 2020 , 383, 35-48	59.2	121
242	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	10.2	119
241	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	3.7	110
240	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	10.2	109
239	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	10.2	105
238	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	10.2	104
237	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	10.2	103
236	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	4.7	98
235	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	10.2	97

234	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	10.2	97
233	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	10.2	94
232	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, 3605-13	9.7	94
231	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	10.2	89
230	Hypersensitivity Pneumonitis: Radiologic Phenotypes Are Associated With Distinct Survival Time and Pulmonary Function Trajectory. <i>Chest</i> , 2019 , 155, 699-711	5.3	87
229	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	35.1	85
228	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	5.3	82
227	The future of chronic obstructive pulmonary disease treatment--difficulties of and barriers to drug development. <i>Lancet, The</i> , 2011 , 378, 1027-37	4.0	78
226	Progressive fibrosing interstitial lung disease: clinical uncertainties, consensus recommendations, and research priorities. <i>Lancet Respiratory Medicine</i> , 2020 , 8, 925-934	35.1	77
225	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	35.1	74
224	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	10.2	73
223	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	10.2	73
222	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	35.1	72
221	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	10.2	68
220	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, 186-94	4.3	67
219	The natural history of progressive fibrosing interstitial lung diseases. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	67
218	Idiopathic Pulmonary Fibrosis. <i>New England Journal of Medicine</i> , 2018 , 379, 797-798	59.2	66
217	The Study to Understand Mortality and Morbidity in COPD (SUMMIT) study protocol. <i>European Respiratory Journal</i> , 2013 , 41, 1017-22	13.6	65

216	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	10.2	65
215	CC-chemokine ligand 2 inhibition in idiopathic pulmonary fibrosis: a phase 2 trial of carlumab. <i>European Respiratory Journal</i> , 2015 , 46, 1740-50	13.6	64
214	Common Genetic Polymorphisms Influence Blood Biomarker Measurements in COPD. <i>PLoS Genetics</i> , 2016 , 12, e1006011	6	64
213	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	10.2	63
212	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	10.2	62
211	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	10.2	62
210	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	35.1	61
209	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	35.1	61
208	Cell-associated bacteria in the human lung microbiome. <i>Microbiome</i> , 2014 , 2, 28	16.6	61
207	COPDGene 2019: Redefining the Diagnosis of Chronic Obstructive Pulmonary Disease. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , 2019 , 6, 384-399	2.7	61
206	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> , 2015 , 3, 388-96	35.1	57
205	Meeting the challenge of COPD care delivery in the USA: a multiprovider perspective. <i>Lancet Respiratory Medicine</i> , 2016 , 4, 473-526	35.1	57
204	Targeting the vascular and perivascular niches as a regenerative therapy for lung and liver fibrosis. <i>Science Translational Medicine</i> , 2017 , 9,	17.5	57
203	Usual Interstitial Pneumonia Can Be Detected in Transbronchial Biopsies Using Machine Learning. <i>Annals of the American Thoracic Society</i> , 2017 , 14, 1646-1654	4.7	54
202	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	11.5	53
201	The diagnosis of idiopathic pulmonary fibrosis: current and future approaches. <i>Lancet Respiratory Medicine</i> , 2017 , 5, 61-71	35.1	52
200	Idiopathic Pulmonary Fibrosis: Gender-Age-Physiology Index Stage for Predicting Future Lung Function Decline. <i>Chest</i> , 2016 , 149, 491-498	5.3	52
199	Metoprolol for the Prevention of Acute Exacerbations of COPD. <i>New England Journal of Medicine</i> , 2019 , 381, 2304-2314	59.2	51

198	Diagnostic accuracy of a clinical diagnosis of idiopathic pulmonary fibrosis: an international case-cohort study. <i>European Respiratory Journal</i> , 2017 , 50,	13.6	50
197	Integrative phenotyping framework (iPF): integrative clustering of multiple omics data identifies novel lung disease subphenotypes. <i>BMC Genomics</i> , 2015 , 16, 924	4.5	50
196	An airway epithelial IL-17A response signature identifies a steroid-unresponsive COPD patient subgroup. <i>Journal of Clinical Investigation</i> , 2019 , 129, 169-181	15.9	50
195	Current Controversies in the Pharmacological Treatment of Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 194, 541-9	10.2	47
194	Obesity and COVID-19 in New York City: A Retrospective Cohort Study. <i>Annals of Internal Medicine</i> , 2020 , 173, 855-858	8	47
193	A Phase II Clinical Trial of Low-Dose Inhaled Carbon Monoxide in Idiopathic Pulmonary Fibrosis. <i>Chest</i> , 2018 , 153, 94-104	5.3	47
192	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, 1032-9	5.4	46
191	Development of the Lung Function Questionnaire (LFQ) to identify airflow obstruction. <i>International Journal of COPD</i> , 2010 , 5, 1-10	3	43
190	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	10.2	43
189	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	10.2	41
188	Surgical therapy for chronic obstructive pulmonary disease. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2005 , 26, 167-91	3.9	39
187	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	10.2	38
186	Idiopathic interstitial pneumonias: usual interstitial pneumonia versus nonspecific interstitial pneumonia. <i>Proceedings of the American Thoracic Society</i> , 2006 , 3, 81-95		38
185	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 ^{4.6}	4.6	38
184	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	10.2	38
183	Idiopathic Pulmonary Fibrosis (an Update) and Progressive Pulmonary Fibrosis in Adults: An Official ATS/ERS/JRS/ALAT Clinical Practice Guideline.. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022 , 205, e18-e47	10.2	38
182	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, 240-9	3.3	37
181	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	7.3	37

180	Human CD56+ cytotoxic lung lymphocytes kill autologous lung cells in chronic obstructive pulmonary disease. <i>PLoS ONE</i> , 2014 , 9, e103840	3.7	36
179	A new era in idiopathic pulmonary fibrosis: considerations for future clinical trials. <i>European Respiratory Journal</i> , 2015 , 46, 243-9	13.6	35
178	Cardiovascular outcomes with an inhaled beta2-agonist/corticosteroid in patients with COPD at high cardiovascular risk. <i>Heart</i> , 2017 , 103, 1536-1542	5.1	34
177	Association of Dysanapsis With Chronic Obstructive Pulmonary Disease Among Older Adults. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 2268-2280	27.4	34
176	Inflammatory leukocyte phenotypes correlate with disease progression in idiopathic pulmonary fibrosis. <i>Frontiers in Medicine</i> , 2014 , 1,	4.9	34
175	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	10.2	33
174	Precision medicine in COPD: where are we and where do we need to go?. <i>European Respiratory Review</i> , 2018 , 27,	9.8	33
173	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	10.2	33
172	Efficacy and safety profile of xanthines in COPD: a network meta-analysis. <i>European Respiratory Review</i> , 2018 , 27,	9.8	32
171	Development and validation of a radiological diagnosis model for hypersensitivity pneumonitis. <i>European Respiratory Journal</i> , 2018 , 52,	13.6	32
170	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	15.1	31
169	Six-SOMAmer Index Relating to Immune, Protease and Angiogenic Functions Predicts Progression in IPF. <i>PLoS ONE</i> , 2016 , 11, e0159878	3.7	31
168	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	10.2	30
167	Chronic obstructive pulmonary disease subpopulations and phenotyping. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 141, 1961-1971	11.5	29
166	Voxel-Wise Longitudinal Parametric Response Mapping Analysis of Chest Computed Tomography in Smokers. <i>Academic Radiology</i> , 2019 , 26, 217-223	4.3	29
165	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	4.9	28
164	Smoking-related idiopathic interstitial pneumonia. <i>European Respiratory Journal</i> , 2014 , 44, 594-602	13.6	27
163	Chronic Respiratory Symptoms with Normal Spirometry. A Reliable Clinical Entity?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 195, 17-22	10.2	27

162	Identifying Patients with Undiagnosed COPD in Primary Care Settings: Insight from Screening Tools and Epidemiologic Studies. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , 2015 , 2, 103-121	2.7	27
161	Clinical Approach to the Therapy of Asthma-COPD Overlap. <i>Chest</i> , 2019 , 155, 168-177	5.3	26
160	Is it asthma or COPD? The answer determines proper therapy for chronic airflow obstruction. <i>Postgraduate Medicine</i> , 2005 , 117, 19-26	3.7	26
159	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,	5.6	25
158	Baseline Symptom Score Impact on Benefits of Glycopyrrolate/Formoterol Metered Dose Inhaler in COPD. <i>Chest</i> , 2017 , 152, 1169-1178	5.3	25
157	Age-Related Differences in Health-Related Quality of Life in COPD: An Analysis of the COPD Gene and SPIROMICS Cohorts. <i>Chest</i> , 2016 , 149, 927-35	5.3	25
156	The characterisation of interstitial lung disease multidisciplinary team meetings: a global study. <i>ERJ Open Research</i> , 2019 , 5,	3.5	24
155	Study design implications of death and hospitalization as end points in idiopathic pulmonary fibrosis. <i>Chest</i> , 2014 , 146, 1256-1262	5.3	24
154	Effect of roflumilast in patients with severe COPD and a history of hospitalisation. <i>European Respiratory Journal</i> , 2017 , 50,	13.6	24
153	Association of Long-term Ambient Ozone Exposure With Respiratory Morbidity in Smokers. <i>JAMA Internal Medicine</i> , 2020 , 180, 106-115	11.5	24
152	Serum IgG and risk of exacerbations and hospitalizations in chronic obstructive pulmonary disease. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 140, 1164-1167.e6	11.5	22
151	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	10.2	22
150	Effect of beta-blockers on exacerbation rate and lung function in chronic obstructive pulmonary disease (COPD). <i>Respiratory Research</i> , 2017 , 18, 124	7.3	22
149	Relationship between lung function impairment and health-related quality of life in COPD and interstitial lung disease. <i>Chest</i> , 2012 , 142, 704-711	5.3	22
148	Mortality and Exacerbations by Global Initiative for Chronic Obstructive Lung Disease Groups ABCD: 2011 Versus 2017 in the COPD Gene Cohort. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , 2019 , 6, 64-73	2.7	22
147	Respiratory Symptoms Items from the COPD Assessment Test Identify Ever-Smokers with Preserved Lung Function at Higher Risk for Poor Respiratory Outcomes. An Analysis of the Subpopulations and Intermediate Outcome Measures in COPD Study Cohort. <i>Annals of the American Thoracic Society</i> , 2017 , 14, 636-642	4.7	21
146	Pneumonia risk with inhaled fluticasone furoate and vilanterol in COPD patients with moderate airflow limitation: The SUMMIT trial. <i>Respiratory Medicine</i> , 2017 , 131, 27-34	4.6	21
145	A randomized, seven-day study to assess the efficacy and safety of a glycopyrrolate/formoterol fumarate fixed-dose combination metered dose inhaler using novel Co-Suspension Delivery Technology in patients with moderate-to-very severe chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2017 , 18, 8	7.3	20

144	Spirometric indices of early airflow impairment in individuals at risk of developing COPD: Spirometry beyond FEV/FVC. <i>Respiratory Medicine</i> , 2019 , 156, 58-68	4.6	20
143	Serum IgG subclass levels and risk of exacerbations and hospitalizations in patients with COPD. <i>Respiratory Research</i> , 2018 , 19, 30	7.3	20
142	Differentiation of quantitative CT imaging phenotypes in asthma versus COPD. <i>BMJ Open Respiratory Research</i> , 2017 , 4, e000252	5.6	20
141	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> , 2021 , 9, 1241-1254	35.1	20
140	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	10.2	20
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