

Charlie Strange

List of Publications by Citations

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

185
papers

10,443
citations

48
h-index

100
g-index

213
ext. papers

12,319
ext. citations

5.5
avg, IF

5.78
L-index

#	Paper	IF	Citations
185	Cyclophosphamide versus placebo in scleroderma lung disease. <i>New England Journal of Medicine</i> , 2006 , 354, 2655-66	59.2	1125
184	Management of spontaneous pneumothorax: an American College of Chest Physicians Delphi consensus statement. <i>Chest</i> , 2001 , 119, 590-602	5.3	831
183	Efficacy and safety of sirolimus in lymphangioleiomyomatosis. <i>New England Journal of Medicine</i> , 2011 , 364, 1595-606	59.2	724
182	An official American Thoracic Society clinical practice guideline: the clinical utility of bronchoalveolar lavage cellular analysis in interstitial lung disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012 , 185, 1004-14	10.2	593
181	A randomized study of endobronchial valves for advanced emphysema. <i>New England Journal of Medicine</i> , 2010 , 363, 1233-44	59.2	562
180	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
179	Effects of 1-year treatment with cyclophosphamide on outcomes at 2 years in scleroderma lung disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007 , 176, 1026-34	10.2	343
178	Neurocognitive impairment in obstructive sleep apnea. <i>Chest</i> , 2012 , 141, 1601-1610	5.3	259
177	Official American Thoracic Society/Japanese Respiratory Society Clinical Practice Guidelines: Lymphangioleiomyomatosis Diagnosis and Management. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 194, 748-61	10.2	160
176	Effect of Endobronchial Coils vs Usual Care on Exercise Tolerance in Patients With Severe Emphysema: The RENEW Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 315, 2178-89	27.4	160
175	Delay in diagnosis of alpha1-antitrypsin deficiency: a continuing problem. <i>Chest</i> , 2005 , 128, 1989-94	5.3	159
174	Treatment of spontaneous pneumothorax: a more aggressive approach?. <i>Chest</i> , 1997 , 112, 789-804	5.3	144
173	A Multicenter Randomized Controlled Trial of Zephyr Endobronchial Valve Treatment in Heterogeneous Emphysema (LIBERATE). <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, 1151-1164	10.2	138
172	Cyclophosphamide and low-dose prednisone therapy in patients with systemic sclerosis (scleroderma) with interstitial lung disease. <i>Journal of Rheumatology</i> , 1993 , 20, 838-44	4.1	125
171	Bronchoalveolar lavage and response to cyclophosphamide in scleroderma interstitial lung disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008 , 177, 91-8	10.2	120
170	Serum VEGF-D a concentration as a biomarker of lymphangioleiomyomatosis severity and treatment response: a prospective analysis of the Multicenter International Lymphangioleiomyomatosis Efficacy of Sirolimus (MILES) trial. <i>Lancet Respiratory Medicine</i> , 2013 , 1, 445-52	35.1	119
169	Cytokine concentrations in bronchoalveolar lavage fluid of patients with systemic sclerosis. <i>Arthritis and Rheumatism</i> , 1997 , 40, 743-51		107

168	Empyema thoracis. Therapeutic management and outcome. <i>Chest</i> , 1995 , 107, 1532-7	5.3	105
167	The Diagnosis and Management of Alpha-1 Antitrypsin Deficiency in the Adult. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , 2016 , 3, 668-682	2.7	102
166	Interstitial lung disease in the patient who has connective tissue disease. <i>Clinics in Chest Medicine</i> , 2004 , 25, 549-59, vii	5.3	98
165	Talc slurry pleurodesis. Pleural fluid and histologic analysis. <i>Chest</i> , 1995 , 107, 1707-12	5.3	98
164	Lymphangioliomyomatosis Diagnosis and Management: High-Resolution Chest Computed Tomography, Transbronchial Lung Biopsy, and Pleural Disease Management. An Official American Thoracic Society/Japanese Respiratory Society Clinical Practice Guideline. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 196, 1337-1348	10.2	97
163	Limitations to the 6-minute walk test in interstitial lung disease and pulmonary hypertension in scleroderma. <i>Journal of Rheumatology</i> , 2009 , 36, 330-6	4.1	96
162	Pulmonary manifestations of systemic lupus erythematosus. <i>Clinics in Chest Medicine</i> , 2010 , 31, 479-88	5.3	94
161	Biologic lung volume reduction in advanced upper lobe emphysema: phase 2 results. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009 , 179, 791-8	10.2	89
160	Pneumothorax in cystic fibrosis. <i>Chest</i> , 2005 , 128, 720-8	5.3	85
159	Sitaxsentan for the treatment of pulmonary arterial hypertension: a 1-year, prospective, open-label observation of outcome and survival. <i>Chest</i> , 2008 , 134, 775-782	5.3	82
158	Impact of oral cyclophosphamide on health-related quality of life in patients with active scleroderma lung disease: results from the scleroderma lung study. <i>Arthritis and Rheumatism</i> , 2007 , 56, 1676-84		82
157	The clinician's perspective on pneumothorax management. <i>Chest</i> , 1997 , 112, 822-8	5.3	80
156	Determinants of airflow obstruction in severe alpha-1-antitrypsin deficiency. <i>Thorax</i> , 2007 , 62, 806-13	7.3	78
155	Long-term effects of inhaled corticosteroids on FEV1 in patients with chronic obstructive pulmonary disease. A meta-analysis. <i>Annals of Internal Medicine</i> , 2003 , 138, 969-73	8	77
154	Evaluation of an intensive insulin protocol for septic patients in a medical intensive care unit. <i>Critical Care Medicine</i> , 2006 , 34, 2974-8	1.4	73
153	Does genetic testing result in behavioral health change? Changes in smoking behavior following testing for alpha-1 antitrypsin deficiency. <i>Annals of Behavioral Medicine</i> , 2007 , 33, 22-8	4.5	72
152	Factors associated with advanced liver disease in adults with alpha1-antitrypsin deficiency. <i>Clinical Gastroenterology and Hepatology</i> , 2005 , 3, 390-6	6.9	70
151	Characteristics and Prevalence of Asthma/Chronic Obstructive Pulmonary Disease Overlap in the United States. <i>Annals of the American Thoracic Society</i> , 2016 , 13, 803-10	4.7	68

150	Smoking duration, respiratory symptoms, and COPD in adults aged ≥5 years with a smoking history. <i>International Journal of COPD</i> , 2015 , 10, 1409-16	3	68
149	Alpha-1 antitrypsin deficiency targeted testing and augmentation therapy: a Canadian Thoracic Society clinical practice guideline. <i>Canadian Respiratory Journal</i> , 2012 , 19, 109-16	2.1	64
148	Design of the Endobronchial Valve for Emphysema Palliation Trial (VENT): a non-surgical method of lung volume reduction. <i>BMC Pulmonary Medicine</i> , 2007 , 7, 10	3.5	64
147	IL10 polymorphisms are associated with airflow obstruction in severe alpha1-antitrypsin deficiency. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2008 , 38, 114-20	5.7	63
146	Intrapleural streptokinase in experimental empyema. <i>The American Review of Respiratory Disease</i> , 1993 , 147, 962-6		60
145	The histology of experimental pleural injury with tetracycline, empyema, and carrageenan. <i>Experimental and Molecular Pathology</i> , 1989 , 51, 205-19	4.4	58
144	Mortality in individuals with severe deficiency of alpha1-antitrypsin: findings from the National Heart, Lung, and Blood Institute Registry. <i>Chest</i> , 2005 , 127, 1196-204	5.3	58
143	A comparison of rotation and nonrotation in tetracycline pleurodesis. <i>Chest</i> , 1993 , 104, 1763-6	5.3	56
142	β1 Antitrypsin Enhances Islet Engraftment by Suppression of Instant Blood-Mediated Inflammatory Reaction. <i>Diabetes</i> , 2017 , 66, 970-980	0.9	50
141	Circulating polymers in α-antitrypsin deficiency. <i>European Respiratory Journal</i> , 2014 , 43, 1501-4	13.6	50
140	Updated guidance on the management of COVID-19: from an American Thoracic Society/European Respiratory Society coordinated International Task Force (29 July 2020). <i>European Respiratory Review</i> , 2020 , 29,	9.8	50
139	Effects of intrapleural heparin or urokinase on the extent of tetracycline-induced pleural disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1995 , 151, 508-15	10.2	49
138	Results of a survey of patients with alpha-1 antitrypsin deficiency. <i>Respiration</i> , 2006 , 73, 185-90	3.7	47
137	Reliability and minimal clinically important differences of forced vital capacity: Results from the Scleroderma Lung Studies (SLS-I and SLS-II). <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 197, 644-652	10.2	47
136	Pulmonary hypertension in interstitial lung disease. <i>Current Opinion in Pulmonary Medicine</i> , 2005 , 11, 452-5	3	46
135	Safety and pharmacokinetics of 120 mg/kg versus 60 mg/kg weekly intravenous infusions of alpha-1 proteinase inhibitor in alpha-1 antitrypsin deficiency: a multicenter, randomized, double-blind, crossover study (SPARK). <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2013 , 10, 687-95	2	45
134	Growth and characterization of fibroblasts obtained from bronchoalveolar lavage of patients with scleroderma. <i>Journal of Rheumatology</i> , 1992 , 19, 1716-23	4.1	45
133	alpha1-Antitrypsin augmentation therapy for PI*MZ heterozygotes: a cautionary note. <i>Chest</i> , 2008 , 134, 831-834	5.3	43

132	Treatment of pulmonary arterial hypertension: a preliminary decision analysis. <i>Chest</i> , 2003 , 124, 2087-92	5.3	41
131	Therapeutic Effects of Adipose Stem Cells from Diabetic Mice for the Treatment of Type 2 Diabetes. <i>Molecular Therapy</i> , 2018 , 26, 1921-1930	11.7	40
130	The prevalence of alpha-1 antitrypsin deficiency among patients found to have airflow obstruction. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2012 , 9, 352-8	2	40
129	The clinician's perspective on parapneumonic effusions and empyema. <i>Chest</i> , 1993 , 103, 259-61	5.3	40
128	Inhaled corticosteroids for chronic obstructive pulmonary disease: what is their role in therapy?. <i>International Journal of COPD</i> , 2018 , 13, 2587-2601	3	40
127	Association of IREB2 and CHRNA3 polymorphisms with airflow obstruction in severe alpha-1 antitrypsin deficiency. <i>Respiratory Research</i> , 2012 , 13, 16	7.3	39
126	Multi-center study: the biochemical efficacy, safety and tolerability of a new alpha1-proteinase inhibitor, Zemaira. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2006 , 3, 17-23	2	39
125	Hemodynamic effects of epoprostenol in patients with systemic sclerosis and pulmonary hypertension. <i>Chest</i> , 2000 , 118, 1077-82	5.3	39
124	Monitoring of nonsteroidal immunosuppressive drugs in patients with lung disease and lung transplant recipients: American College of Chest Physicians evidence-based clinical practice guidelines. <i>Chest</i> , 2012 , 142, e1S-e111S	5.3	37
123	Asthma and allergy in alpha-1 antitrypsin deficiency. <i>Respiratory Medicine</i> , 2006 , 100, 1384-91	4.6	37
122	Genetic testing for alpha1-antitrypsin deficiency. <i>Genetics in Medicine</i> , 2004 , 6, 204-10	8.1	35
121	Expanded carrier screening panels-does bigger mean better?. <i>Journal of Community Genetics</i> , 2014 , 5, 191-8	2.5	34
120	Respiratory and lower limb muscle function in interstitial lung disease. <i>Chronic Respiratory Disease</i> , 2016 , 13, 162-72	3	33
119	Body mass index, respiratory conditions, asthma, and chronic obstructive pulmonary disease. <i>Respiratory Medicine</i> , 2015 , 109, 851-9	4.6	33
118	Early inflammatory response of minocycline and tetracycline on the rabbit pleura. <i>Chest</i> , 1993 , 104, 1585-8	5.3	33
117	Emphysema lung lobe volume reduction: effects on the ipsilateral and contralateral lobes. <i>European Radiology</i> , 2012 , 22, 1547-55	8	32
116	Autologous Mesenchymal Stem Cell and Islet Cotransplantation: Safety and Efficacy. <i>Stem Cells Translational Medicine</i> , 2018 , 7, 11-19	6.9	32
115	Progression of Interstitial Lung Disease in Systemic Sclerosis: The Importance of Pneumoproteins Krebs von den Lungen 6 and CCL18. <i>Arthritis and Rheumatology</i> , 2019 , 71, 2059-2067	9.5	29

114	Failure of the circulatory system limits exercise performance in patients with systemic sclerosis. <i>American Journal of Medicine</i> , 1993 , 95, 413-8	2.4	29
113	Subglottic stenosis in Wegener's granulomatosis: development during cyclophosphamide treatment with response to carbon dioxide laser therapy. <i>Thorax</i> , 1990 , 45, 300-1	7.3	29
112	Baseline regional perfusion impacts exercise response to endobronchial valve therapy in advanced pulmonary emphysema. <i>Chest</i> , 2013 , 144, 1578-1586	5.3	28
111	Pharmacokinetic comparability of Prolastin [®] -C to Prolastin [®] in alpha ₁ -antitrypsin deficiency: a randomized study. <i>BMC Clinical Pharmacology</i> , 2010 , 10, 13		28
110	Pleural complications in the intensive care unit. <i>Clinics in Chest Medicine</i> , 1999 , 20, 317-27	5.3	28
109	Patterns of Emphysema Heterogeneity. <i>Respiration</i> , 2015 , 90, 402-11	3.7	26
108	Gender and asthma-chronic obstructive pulmonary disease overlap syndrome. <i>Journal of Asthma</i> , 2016 , 53, 720-31	1.9	25
107	Comparative effectiveness of budesonide/formoterol combination and fluticasone/salmeterol combination among chronic obstructive pulmonary disease patients new to controller treatment: a US administrative claims database study. <i>Respiratory Research</i> , 2015 , 16, 52	7.3	24
106	Adverse events during the Scleroderma Lung Study. <i>American Journal of Medicine</i> , 2011 , 124, 459-67	2.4	24
105	Development of predictive models for airflow obstruction in alpha-1-antitrypsin deficiency. <i>American Journal of Epidemiology</i> , 2009 , 170, 1005-13	3.8	22
104	Heritability of lung function in severe alpha-1 antitrypsin deficiency. <i>Human Heredity</i> , 2009 , 67, 38-45	1.1	22
103	Oropharyngeal swallow physiology and swallowing-related quality of life in underweight patients with concomitant advanced chronic obstructive pulmonary disease. <i>International Journal of COPD</i> , 2018 , 13, 2663-2671	3	22
102	The impact of age on outcomes in chronic obstructive pulmonary disease differs by relationship status. <i>Journal of Behavioral Medicine</i> , 2014 , 37, 654-63	3.6	21
101	Prospective impact of illness uncertainty on outcomes in chronic lung disease. <i>Health Psychology</i> , 2013 , 32, 1170-4	5	21
100	Predictors of Response to Endobronchial Coil Therapy in Patients With Advanced Emphysema. <i>Chest</i> , 2019 , 155, 928-937	5.3	20
99	Inhaled alpha 1-antitrypsin: gauging patient interest in a new treatment. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2013 , 10, 411-5	2	20
98	Perspectives for improving the evaluation and access of therapies for rare lung diseases in Europe. <i>Respiratory Medicine</i> , 2012 , 106, 759-68	4.6	20
97	Management of Parapneumonic Pleural Effusions and Empyema. <i>Infectious Disease Clinics of North America</i> , 1991 , 5, 539-559	6.5	20

96	Association of cigarette smoking and CRP levels with DNA methylation in α 1 antitrypsin deficiency. <i>Epigenetics</i> , 2012 , 7, 720-8	5.7	19
95	Analysis of the MILES cohort reveals determinants of disease progression and treatment response in lymphangioliomyomatosis. <i>European Respiratory Journal</i> , 2019 , 53,	13.6	18
94	A Novel Quantitative Computed Tomographic Analysis Suggests How Sirolimus Stabilizes Progressive Air Trapping in Lymphangioliomyomatosis. <i>Annals of the American Thoracic Society</i> , 2016 , 13, 342-9	4.7	18
93	Genetic testing of minors for alpha1-antitrypsin deficiency. <i>JAMA Pediatrics</i> , 2006 , 160, 531-4		18
92	Pleural macrophages differentially alter mesothelial cell growth and collagen production. <i>Inflammation</i> , 1993 , 17, 1-12	5.1	18
91	Segmental approach to lung volume reduction therapy for emphysema patients. <i>Respiration</i> , 2015 , 89, 76-81	3.7	17
90	Airway disease in alpha-1 antitrypsin deficiency. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2013 , 10 Suppl 1, 68-73	2	16
89	Double-lumen Endotracheal Tubes. <i>Clinics in Chest Medicine</i> , 1991 , 12, 497-506	5.3	16
88	Adipose stem cells from chronic pancreatitis patients improve mouse and human islet survival and function. <i>Stem Cell Research and Therapy</i> , 2017 , 8, 192	8.3	15
87	The social environment and illness uncertainty in chronic obstructive pulmonary disease. <i>International Journal of Behavioral Medicine</i> , 2015 , 22, 223-32	2.6	14
86	Validation of an administrative claims-based diagnostic code for pneumonia in a US-based commercially insured COPD population. <i>International Journal of COPD</i> , 2015 , 10, 1417-25	3	14
85	Double-lumen endotracheal tubes. <i>Clinics in Chest Medicine</i> , 1991 , 12, 497-506	5.3	14
84	Characteristics of COPD Patients Using United States Emergency Care or Hospitalization. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , 2016 , 3, 539-548	2.7	14
83	Adipose Stem Cell Therapy Mitigates Chronic Pancreatitis via Differentiation into Acinar-like Cells in Mice. <i>Molecular Therapy</i> , 2017 , 25, 2490-2501	11.7	13
82	Clathrin-mediated Endocytosis of Alpha-1 Antitrypsin is Essential for its Protective Function in Islet Cell Survival. <i>Theranostics</i> , 2019 , 9, 3940-3951	12.1	12
81	Differences in adjustment between individuals with alpha-1 antitrypsin deficiency (AATD)-associated COPD and non-AATD COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2013 , 10, 226-34	2	12
80	A 56-year-old woman with arm pain, dyspnea, and an elevated diaphragm. <i>Chest</i> , 2008 , 133, 296-9	5.3	12
79	Anti-Proteases and Alpha-1 Antitrypsin Augmentation Therapy. <i>Respiratory Care</i> , 2018 , 63, 690-698	2.1	12

78	Use of multitarget tyrosine kinase inhibitors to attenuate platelet-derived growth factor signalling in lung disease. <i>European Respiratory Review</i> , 2017 , 26,	9.8	11
77	Is PiSS Alpha-1 Antitrypsin Deficiency Associated with Disease?. <i>Pulmonary Medicine</i> , 2010 , 2010, 570679	5.3	11
76	Hepatopulmonary syndrome occurring after orthotopic liver transplantation. <i>Liver Transplantation</i> , 2001 , 7, 1081-4	4.5	11
75	Pleural macrophages differentially alter pleural mesothelial cell glycosaminoglycan production. <i>Experimental Lung Research</i> , 1996 , 22, 101-11	2.3	11
74	The United States Alpha-1 Foundation Research Registry: Genesis, Impact and Future. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2015 , 12 Suppl 1, 42-5	2	10
73	COPD in individuals with the PiMZ alpha-1 antitrypsin genotype. <i>European Respiratory Review</i> , 2017 , 26,	9.8	10
72	Impact of obstructive sleep apnea syndrome on cognition in early postmenopausal women. <i>Sleep and Breathing</i> , 2016 , 20, 621-6	3.1	9
71	Comparative effectiveness of budesonide/formoterol combination and tiotropium bromide among COPD patients new to these controller treatments. <i>International Journal of COPD</i> , 2015 , 10, 2055-66	3	9
70	Detection of alpha-1 antitrypsin deficiency by respiratory therapists: experience with an educational program. <i>Respiratory Care</i> , 2014 , 59, 667-72	2.1	9
69	Effect of Zephyr Endobronchial Valves on Dyspnea, Activity Levels, and Quality of Life at One Year. Results from a Randomized Clinical Trial. <i>Annals of the American Thoracic Society</i> , 2020 , 17, 829-838	4.7	9
68	Endobronchial coils for emphysema: Dual mechanism of action on lobar residual volume reduction. <i>Respirology</i> , 2020 , 25, 1160-1166	3.6	8
67	Proteomic biomarkers of cognitive impairment in obstructive sleep apnea syndrome. <i>Sleep and Breathing</i> , 2019 , 23, 251-257	3.1	8
66	Electron microscopic analysis of the normal and the activated pleural macrophage. <i>Experimental Lung Research</i> , 1993 , 19, 731-42	2.3	8
65	Chylous transport of amiodarone. <i>Chest</i> , 1992 , 101, 573-4	5.3	8
64	Islet Harvest in Carbon Monoxide-Saturated Medium for Chronic Pancreatitis Patients Undergoing Islet Autotransplantation. <i>Cell Transplantation</i> , 2019 , 28, 25S-36S	4	8
63	Treatment of Alpha-1 Antitrypsin Deficiency. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2015 , 36, 470-7	3.9	7
62	Anxiety and depression in patients with alpha-1 antitrypsin deficiency: current insights and impact on quality of life. <i>Therapeutics and Clinical Risk Management</i> , 2019 , 15, 959-964	2.9	7
61	Effect of obstructive sleep apnea treatment on mail-in cognitive function screening instrument. <i>American Journal of the Medical Sciences</i> , 2014 , 348, 215-8	2.2	7

60	Treatment for secondary pulmonary hypertension. <i>Chest</i> , 2005 , 128, 1897-8	5.3	7
59	Platelets attenuate oxidant-induced permeability in endothelial monolayers: glutathione-dependent mechanisms. <i>Journal of Applied Physiology</i> , 1996 , 81, 1701-6	3.7	7
58	Detection of alpha-1 antitrypsin deficiency: the past, present and future. <i>Orphanet Journal of Rare Diseases</i> , 2020 , 15, 96	4.2	7
57	Rationale and Design of the Genomic Research in Alpha-1 Antitrypsin Deficiency and Sarcoidosis Study. Alpha-1 Protocol. <i>Annals of the American Thoracic Society</i> , 2015 , 12, 1551-60	4.7	6
56	Executive summary: monitoring of nonsteroidal immunosuppressive drugs in patients with lung disease and lung transplant recipients: American College of Chest Physicians evidence-based clinical practice guidelines. <i>Chest</i> , 2012 , 142, 1284-1288	5.3	6
55	Mortality in Asthma-Chronic Obstructive Pulmonary Disease Overlap in the United States. <i>Southern Medical Journal</i> , 2018 , 111, 293-298	0.6	6
54	Clinical Trial Design for Alpha-1 Antitrypsin Deficiency: A Model for Rare Diseases. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , 2015 , 2, 177-190	2.7	6
53	Alpha-1 Antitrypsin Deficiency Associated COPD. <i>Clinics in Chest Medicine</i> , 2020 , 41, 339-345	5.3	6
52	Health Care Utilization and Costs After Initiating Budesonide/Formoterol Combination or Fluticasone/Salmeterol Combination Among COPD Patients New to ICS/LABA Treatment. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2016 , 22, 293-304	1.9	6
51	Prevalence of self-reported sleep problems amongst adults with obstructive airway disease in the NHANES cohort in the United States. <i>Sleep and Breathing</i> , 2020 , 24, 985-993	3.1	6
50	Sequencing Alpha-1 MZ Individuals Shows Frequent Biallelic Mutations. <i>Pulmonary Medicine</i> , 2018 , 2018, 2836389	5.3	6
49	Rapid oral desensitization to sirolimus in a patient with lymphangioleiomyomatosis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2016 , 4, 352-3	5.4	5
48	Impact of medications on cognitive function in obstructive sleep apnea syndrome. <i>Sleep and Breathing</i> , 2015 , 19, 939-45	3.1	5
47	The Alpha-1 Association Genetic Counseling Program: an innovative approach to service. <i>Journal of Genetic Counseling</i> , 2011 , 20, 330-6	2.5	5
46	Barriers to genetic testing among persons at risk for alpha-1 antitrypsin deficiency. <i>Genetic Testing and Molecular Biomarkers</i> , 2008 , 12, 501-5		5
45	Management of parapneumonic pleural effusions and empyema. <i>Infectious Disease Clinics of North America</i> , 1991 , 5, 539-59	6.5	5
44	A population-based estimate of the health care burden of obstructive sleep apnea using a STOP-BAG questionnaire in South Carolina. <i>Journal of Clinical Sleep Medicine</i> , 2021 , 17, 367-374	3.1	5
43	Overexpression of alpha-1 antitrypsin in mesenchymal stromal cells improves their intrinsic biological properties and therapeutic effects in nonobese diabetic mice. <i>Stem Cells Translational Medicine</i> , 2021 , 10, 320-331	6.9	5

42	Patient-reported outcomes of dual bronchodilator fixed-dose combination versus bronchodilator monotherapy in individuals with COPD. <i>International Journal of COPD</i> , 2019 , 14, 1377-1388	3	4
41	Cyst-based measurements for assessing lymphangiomyomatosis in computed tomography. <i>Medical Physics</i> , 2015 , 42, 2287-95	4.4	4
40	"The lion, the witch and the wardrobe": impact on sibs of individuals with AAT deficiency. <i>American Journal of Medical Genetics Part A</i> , 2004 , 130A, 251-7		4
39	Rest in Peace. <i>Journal of Bronchology</i> , 2005 , 12, 131-132		4
38	Targeting Persons With or At High Risk for Chronic Obstructive Pulmonary Disease by State-based Surveillance. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2015 , 12, 680-9	2	4
37	Alpha-1 Antitrypsin Augmentation Therapy Improves Survival in Severely Deficient Patients with Predicted FEV1 Between 10% and 60%: A Retrospective Analysis of the NHLBI Alpha-1 Antitrypsin Deficiency Registry. <i>International Journal of COPD</i> , 2020 , 15, 3193-3199	3	3
36	Multiorgan system dysfunction in the chylomicronemia syndrome. <i>Journal of Intensive Care Medicine</i> , 2014 , 29, 175-8	3.3	3
35	Genetics Influence on patient experiences with a rare chronic disorder: a photovoice study of living with alpha-1 antitrypsin deficiency. <i>Nursing Clinics of North America</i> , 2013 , 48, 627-36	1.6	3
34	A review of current and developing fixed-dose LABA/LAMA combinations for treating COPD. <i>Expert Opinion on Pharmacotherapy</i> , 2017 , 18, 1833-1843	4	3
33	Alcohol use predicts ER visits in individuals with alpha-1 antitrypsin deficiency (AATD) associated COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2012 , 9, 417-25	2	3
32	Radiation therapy for palliation of Eisenmenger's syndrome-associated painful splenomegaly. <i>Radiation Medicine</i> , 2008 , 26, 84-7		3
31	Serum Proteins Associated with Emphysema Progression in Severe Alpha-1 Antitrypsin Deficiency. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , 2017 , 4, 204-216	2.7	3
30	Improving the Lives of Patients with Alpha-1 Antitrypsin Deficiency. <i>International Journal of COPD</i> , 2020 , 15, 3313-3322	3	3
29	Alpha-1 antitrypsin suppresses macrophage activation and promotes islet graft survival after intrahepatic islet transplantation. <i>American Journal of Transplantation</i> , 2021 , 21, 1713-1724	8.7	3
28	Gene coexpression networks reveal novel molecular endotypes in alpha-1 antitrypsin deficiency. <i>Thorax</i> , 2021 , 76, 134-143	7.3	3
27	Evaluating fluticasone furoate + vilanterol for the treatment of chronic obstructive pulmonary disease (COPD). <i>Expert Opinion on Pharmacotherapy</i> , 2019 , 20, 1075-1085	4	2
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