

# Paul J Wolters

## List of Publications by Citations

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136  
papers

10,859  
citations

53  
h-index

103  
g-index

152  
ext. papers

13,980  
ext. citations

12.6  
avg, IF

5.95  
L-index

#	Paper	IF	Citations
136	Alveolar epithelial cell mesenchymal transition develops in vivo during pulmonary fibrosis and is regulated by the extracellular matrix. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2006</b> , 103, 13180-5	11.5	971
135	Reference-based analysis of lung single-cell sequencing reveals a transitional profibrotic macrophage. <i>Nature Immunology</i> , <b>2019</b> , 20, 163-172	19.1	752
134	Genetic deficiency and pharmacological stabilization of mast cells reduce diet-induced obesity and diabetes in mice. <i>Nature Medicine</i> , <b>2009</b> , 15, 940-5	50.5	582
133	Genome-wide association study identifies multiple susceptibility loci for pulmonary fibrosis. <i>Nature Genetics</i> , <b>2013</b> , 45, 613-20	36.3	467
132	Pathogenesis of idiopathic pulmonary fibrosis. <i>Annual Review of Pathology: Mechanisms of Disease</i> , <b>2014</b> , 9, 157-79	34	439
131	Mast cells promote atherosclerosis by releasing proinflammatory cytokines. <i>Nature Medicine</i> , <b>2007</b> , 13, 719-24	50.5	334
130	Gastroesophageal reflux therapy is associated with longer survival in patients with idiopathic pulmonary fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2011</b> , 184, 1390-4	10.2	313
129	Epithelial cell alpha3beta1 integrin links beta-catenin and Smad signaling to promote myofibroblast formation and pulmonary fibrosis. <i>Journal of Clinical Investigation</i> , <b>2009</b> , 119, 213-24	15.9	310
128	Idiopathic nonspecific interstitial pneumonia: lung manifestation of undifferentiated connective tissue disease?. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2007</b> , 176, 691-7	10.2	293
127	Predicting survival across chronic interstitial lung disease: the ILD-GAP model. <i>Chest</i> , <b>2014</b> , 145, 723-728	5.3	253
126	Calcium-activated chloride channel TMEM16A modulates mucin secretion and airway smooth muscle contraction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 16354-9	11.5	235
125	Mast cells modulate the pathogenesis of elastase-induced abdominal aortic aneurysms in mice. <i>Journal of Clinical Investigation</i> , <b>2007</b> , 117, 3359-68	15.9	184
124	Viral infection in acute exacerbation of idiopathic pulmonary fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2011</b> , 183, 1698-702	10.2	182
123	Squamous metaplasia amplifies pathologic epithelial-mesenchymal interactions in COPD patients. <i>Journal of Clinical Investigation</i> , <b>2007</b> , 117, 3551-62	15.9	182
122	MUC5B Promoter Variant and Rheumatoid Arthritis with Interstitial Lung Disease. <i>New England Journal of Medicine</i> , <b>2018</b> , 379, 2209-2219	59.2	173
121	Prevalence and prognosis of unclassifiable interstitial lung disease. <i>European Respiratory Journal</i> , <b>2013</b> , 42, 750-7	13.6	164
120	Mfge8 diminishes the severity of tissue fibrosis in mice by binding and targeting collagen for uptake by macrophages. <i>Journal of Clinical Investigation</i> , <b>2009</b> , 119, 3713-22	15.9	158

119	Dipeptidyl peptidase I is essential for activation of mast cell chymases, but not tryptases, in mice. <i>Journal of Biological Chemistry</i> , <b>2001</b> , 276, 18551-6	5.4	152
118	Effect of telomere length on survival in patients with idiopathic pulmonary fibrosis: an observational cohort study with independent validation. <i>Lancet Respiratory Medicine</i> , <b>2014</b> , 2, 557-65	35.1	151
117	Heterogeneous gene expression signatures correspond to distinct lung pathologies and biomarkers of disease severity in idiopathic pulmonary fibrosis. <i>Thorax</i> , <b>2015</b> , 70, 48-56	7.3	142
116	Mouse and human lung fibroblasts regulate dendritic cell trafficking, airway inflammation, and fibrosis through integrin $\alpha$ 8-mediated activation of TGF- $\beta$ . <i>Journal of Clinical Investigation</i> , <b>2011</b> , 121, 2863-75	15.9	140
115	Telomere dysfunction in alveolar epithelial cells causes lung remodeling and fibrosis. <i>JCI Insight</i> , <b>2016</b> , 1, e86704	9.9	129
114	The MUC5B promoter polymorphism and telomere length in patients with chronic hypersensitivity pneumonitis: an observational cohort-control study. <i>Lancet Respiratory Medicine</i> , <b>2017</b> , 5, 639-647	35.1	125
113	Frailty Phenotypes, Disability, and Outcomes in Adult Candidates for Lung Transplantation. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2015</b> , 192, 1325-34	10.2	124
112	Mast cell dipeptidyl peptidase I mediates survival from sepsis. <i>Journal of Clinical Investigation</i> , <b>2004</b> , 113, 628-634	15.9	122
111	Use of Mycophenolate Mofetil or Azathioprine for the Management of Chronic Hypersensitivity Pneumonitis. <i>Chest</i> , <b>2017</b> , 151, 619-625	5.3	120
110	Relative versus absolute change in forced vital capacity in idiopathic pulmonary fibrosis. <i>Thorax</i> , <b>2012</b> , 67, 407-11	7.3	117
109	Mast cell IL-6 improves survival from Klebsiella pneumonia and sepsis by enhancing neutrophil killing. <i>Journal of Immunology</i> , <b>2008</b> , 181, 5598-605	5.3	115
108	Collagen-producing lung cell atlas identifies multiple subsets with distinct localization and relevance to fibrosis. <i>Nature Communications</i> , <b>2020</b> , 11, 1920	17.4	111
107	Identification of Diagnostic Criteria for Chronic Hypersensitivity Pneumonitis: An International Modified Delphi Survey. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2018</b> , 197, 1036-1044	10.2	109
106	Alveolar epithelial cells express mesenchymal proteins in patients with idiopathic pulmonary fibrosis. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2011</b> , 301, L71-8	5.8	107
105	Characterization of human gamma-tryptases, novel members of the chromosome 16p mast cell tryptase and prostasin gene families. <i>Journal of Immunology</i> , <b>2000</b> , 164, 6566-75	5.3	105
104	The use of pretest probability increases the value of high-resolution CT in diagnosing usual interstitial pneumonia. <i>Thorax</i> , <b>2017</b> , 72, 424-429	7.3	81
103	Classification of usual interstitial pneumonia in patients with interstitial lung disease: assessment of a machine learning approach using high-dimensional transcriptional data. <i>Lancet Respiratory Medicine</i> , <b>2015</b> , 3, 473-82	35.1	81
102	Neutrophil histamine contributes to inflammation in mycoplasma pneumonia. <i>Journal of Experimental Medicine</i> , <b>2006</b> , 203, 2907-17	16.6	81

101	Pathologic Findings and Prognosis in a Large Prospective Cohort of Chronic Hypersensitivity Pneumonitis. <i>Chest</i> , <b>2017</b> , 152, 502-509	5.3	80
100	Inflection points in sepsis biology: from local defense to systemic organ injury. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2012</b> , 303, L355-63	5.8	80
99	miR-34 miRNAs Regulate Cellular Senescence in Type II Alveolar Epithelial Cells of Patients with Idiopathic Pulmonary Fibrosis. <i>PLoS ONE</i> , <b>2016</b> , 11, e0158367	3.7	80
98	Time for a change: is idiopathic pulmonary fibrosis still idiopathic and only fibrotic?. <i>Lancet Respiratory Medicine</i> , <b>2018</b> , 6, 154-160	35.1	76
97	Increased Extracellular Vesicles Mediate WNT5A Signaling in Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2018</b> , 198, 1527-1538	10.2	76
96	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> , <b>2018</b> , 6, 707-714	35.1	74
95	Analysis of protein-altering variants in telomerase genes and their association with MUC5B common variant status in patients with idiopathic pulmonary fibrosis: a candidate gene sequencing study. <i>Lancet Respiratory Medicine</i> , <b>2018</b> , 6, 603-614	35.1	73
94	Mast cells protect mice from Mycoplasma pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2006</b> , 173, 219-25	10.2	72
93	Selective targeting of TGF- $\beta$ activation to treat fibroinflammatory airway disease. <i>Science Translational Medicine</i> , <b>2014</b> , 6, 241ra79	17.5	70
92	Telomere length and genetic variant associations with interstitial lung disease progression and survival. <i>European Respiratory Journal</i> , <b>2019</b> , 53,	13.6	67
91	BPIFB1 is a lung-specific autoantigen associated with interstitial lung disease. <i>Science Translational Medicine</i> , <b>2013</b> , 5, 206ra139	17.5	66
90	Non-invasive Imaging of Idiopathic Pulmonary Fibrosis Using Cathepsin Protease Probes. <i>Scientific Reports</i> , <b>2016</b> , 6, 19755	4.9	65
89	Mast cell dipeptidyl peptidase I mediates survival from sepsis. <i>Journal of Clinical Investigation</i> , <b>2004</b> , 113, 628-34	15.9	63
88	Spontaneous Chitin Accumulation in Airways and Age-Related Fibrotic Lung Disease. <i>Cell</i> , <b>2017</b> , 169, 497-509.e13	56.2	58
87	Serum IgE clearance is facilitated by human Fc $\epsilon$ I internalization. <i>Journal of Clinical Investigation</i> , <b>2014</b> , 124, 1187-98	15.9	58
86	Genome-wide imputation study identifies novel HLA locus for pulmonary fibrosis and potential role for auto-immunity in fibrotic idiopathic interstitial pneumonia. <i>BMC Genetics</i> , <b>2016</b> , 17, 74	2.6	54
85	Resequencing Study Confirms That Host Defense and Cell Senescence Gene Variants Contribute to the Risk of Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2019</b> , 200, 199-208	10.2	53
84	A diagnostic model for chronic hypersensitivity pneumonitis. <i>Thorax</i> , <b>2016</b> , 71, 951-4	7.3	53

83	Prognostic and predictive biomarkers for patients with idiopathic pulmonary fibrosis treated with pirfenidone: post-hoc assessment of the CAPACITY and ASCEND trials. <i>Lancet Respiratory Medicine</i> , <b>2018</b> , 6, 615-626	35.1	51
82	Regulated expression, processing, and secretion of dog mast cell dipeptidyl peptidase I. <i>Journal of Biological Chemistry</i> , <b>1998</b> , 273, 15514-20	5.4	49
81	Endogenously expressed IL-13R $\alpha$ attenuates IL-13-mediated responses but does not activate signaling in human lung fibroblasts. <i>Journal of Immunology</i> , <b>2014</b> , 193, 111-9	5.3	48
80	Lung transplantation for hypersensitivity pneumonitis. <i>Chest</i> , <b>2015</b> , 147, 1558-1565	5.3	46
79	Neutrophil-derived IL-6 limits alveolar barrier disruption in experimental ventilator-induced lung injury. <i>Journal of Immunology</i> , <b>2009</b> , 182, 8056-62	5.3	46
78	Dipeptidyl peptidase I cleaves matrix-associated proteins and is expressed mainly by mast cells in normal dog airways. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2000</b> , 22, 183-90	5.7	46
77	Rare Protein-Altering Telomere-related Gene Variants in Patients with Chronic Hypersensitivity Pneumonitis. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2019</b> , 200, 1154-1163	10.2	45
76	Air Pollution Exposure Is Associated With Lower Lung Function, but Not Changes in Lung Function, in Patients With Idiopathic Pulmonary Fibrosis. <i>Chest</i> , <b>2018</b> , 154, 119-125	5.3	44
75	Undifferentiated connective tissue disease-associated interstitial lung disease: changes in lung function. <i>Lung</i> , <b>2010</b> , 188, 143-9	2.9	42
74	Integrated, multicohort analysis of systemic sclerosis identifies robust transcriptional signature of disease severity. <i>JCI Insight</i> , <b>2016</b> , 1, e89073	9.9	41
73	Mortality Risk Prediction in Scleroderma-Related Interstitial Lung Disease: The SADL Model. <i>Chest</i> , <b>2017</b> , 152, 999-1007	5.3	40
72	Lung mast cell density defines a subpopulation of patients with idiopathic pulmonary fibrosis. <i>Histopathology</i> , <b>2012</b> , 61, 98-106	7.3	38
71	Regulatory T cells in skin are uniquely poised to suppress profibrotic immune responses. <i>Science Immunology</i> , <b>2019</b> , 4,	28	37
70	Integrin $\alpha$ 11 in airway smooth muscle suppresses exaggerated airway narrowing. <i>Journal of Clinical Investigation</i> , <b>2012</b> , 122, 2916-27	15.9	36
69	Short lung transplant donor telomere length is associated with decreased CLAD-free survival. <i>Thorax</i> , <b>2017</b> , 72, 1052-1054	7.3	34
68	The performance of the GAP model in patients with rheumatoid arthritis associated interstitial lung disease. <i>Respiratory Medicine</i> , <b>2017</b> , 127, 51-56	4.6	33
67	Survival in interstitial pneumonia with features of autoimmune disease: a comparison of proposed criteria. <i>Respiratory Medicine</i> , <b>2015</b> , 109, 1326-31	4.6	33
66	Fibulin-1 predicts disease progression in patients with idiopathic pulmonary fibrosis. <i>Chest</i> , <b>2014</b> , 146, 1055-1063	5.3	32

65	CXCL14 is a candidate biomarker for Hedgehog signalling in idiopathic pulmonary fibrosis. <i>Thorax</i> , <b>2017</b> , 72, 780-787	7.3	31
64	Interleukin-1beta induces increased transcriptional activation of the transforming growth factor-beta-activating integrin subunit beta8 through altering chromatin architecture. <i>Journal of Biological Chemistry</i> , <b>2011</b> , 286, 36864-74	5.4	31
63	Accumulation of BDCA1+ dendritic cells in interstitial fibrotic lung diseases and Th2-high asthma. <i>PLoS ONE</i> , <b>2014</b> , 9, e99084	3.7	29
62	Cutting edge: Deficiency of macrophage migration inhibitory factor impairs murine airway allergic responses. <i>Journal of Immunology</i> , <b>2006</b> , 177, 5779-84	5.3	29
61	Brief Report: Whole-Exome Sequencing for Identification of Potential Causal Variants for Diffuse Cutaneous Systemic Sclerosis. <i>Arthritis and Rheumatology</i> , <b>2016</b> , 68, 2257-62	9.5	28
60	Interstitial lung diseases in the hospitalized patient. <i>BMC Medicine</i> , <b>2015</b> , 13, 245	11.4	28
59	Chronic Hypersensitivity Pneumonitis, an Interstitial Lung Disease with Distinct Molecular Signatures. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 202, 1430-1444	10.2	26
58	Cleaved cytokeratin-18 is a mechanistically informative biomarker in idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , <b>2012</b> , 13, 105	7.3	25
57	Amplification of TGF $\beta$ -Induced ITGB6 Gene Transcription May Promote Pulmonary Fibrosis. <i>PLoS ONE</i> , <b>2016</b> , 11, e0158047	3.7	25
56	Transcription of the transforming growth factor beta activating integrin beta8 subunit is regulated by SP3, AP-1, and the p38 pathway. <i>Journal of Biological Chemistry</i> , <b>2010</b> , 285, 24695-706	5.4	24
55	Overexpression of inhibitor of DNA-binding 2 attenuates pulmonary fibrosis through regulation of c-Abl and Twist. <i>American Journal of Pathology</i> , <b>2015</b> , 185, 1001-11	5.8	23
54	Prevalence and Clinical Significance of Antineutrophil Cytoplasmic Antibodies in North American Patients With Idiopathic Pulmonary Fibrosis. <i>Chest</i> , <b>2019</b> , 156, 715-723	5.3	23
53	Noradrenergic neurons regulate monocyte trafficking and mortality during gram-negative peritonitis in mice. <i>Journal of Immunology</i> , <b>2013</b> , 190, 4717-24	5.3	23
52	Structure and activity of human pancreasin, a novel tryptic serine peptidase expressed primarily by the pancreas. <i>Journal of Biological Chemistry</i> , <b>2003</b> , 278, 3363-71	5.4	23
51	Systemic mast cell degranulation increases mortality during polymicrobial septic peritonitis in mice. <i>Journal of Leukocyte Biology</i> , <b>2011</b> , 90, 591-7	6.5	21
50	Reversal of TGF $\beta$ -Driven Profibrotic State in Patients with Pulmonary Fibrosis. <i>New England Journal of Medicine</i> , <b>2020</b> , 382, 1068-1070	59.2	20
49	Gli1 mesenchymal stromal cells form a pathological niche to promote airway progenitor metaplasia in the fibrotic lung. <i>Nature Cell Biology</i> , <b>2020</b> , 22, 1295-1306	23.4	20
48	Transforming Growth Factor- $\beta$ and Interleukin-1 $\beta$ Signaling Pathways Converge on the Chemokine CCL20 Promoter. <i>Journal of Biological Chemistry</i> , <b>2015</b> , 290, 14717-28	5.4	19

47	A Systematically Derived Exposure Assessment Instrument for Chronic Hypersensitivity Pneumonitis. <i>Chest</i> , <b>2020</b> , 157, 1506-1512	5.3	18
46	Relationships between early inflammatory response to bleomycin and sensitivity to lung fibrosis: a role for dipeptidyl-peptidase I and tissue inhibitor of metalloproteinase-3?. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2007</b> , 176, 1098-107	10.2	16
45	Parasitic infection improves survival from septic peritonitis by enhancing mast cell responses to bacteria in mice. <i>PLoS ONE</i> , <b>2011</b> , 6, e27564	3.7	15
44	Peripheral blood leukocyte telomere length is associated with survival of sepsis patients. <i>European Respiratory Journal</i> , <b>2020</b> , 55,	13.6	15
43	Osteopontin Links Myeloid Activation and Disease Progression in Systemic Sclerosis. <i>Cell Reports Medicine</i> , <b>2020</b> , 1, 100140	18	14
42	In search of the fibrotic epithelial cell: opportunities for a collaborative network. <i>Thorax</i> , <b>2012</b> , 67, 179-82.3	3	14
41	Human alveolar type 2 epithelium transdifferentiates into metaplastic KRT5 basal cells.. <i>Nature Cell Biology</i> , <b>2021</b> ,	23.4	13
40	Histopathological and molecular analysis of idiopathic pulmonary fibrosis lungs from patients treated with pirfenidone or nintedanib. <i>Histopathology</i> , <b>2019</b> , 74, 341-349	7.3	12
39	Age-dependent regulation of cell-mediated collagen turnover. <i>JCI Insight</i> , <b>2020</b> , 5,	9.9	12
38	Donor-Reactive Regulatory T Cell Frequency Increases During Acute Cellular Rejection of Lung Allografts. <i>Transplantation</i> , <b>2016</b> , 100, 2090-8	1.8	12
37	Significance of bronchiolocentric fibrosis in patients with histopathological usual interstitial pneumonia. <i>Histopathology</i> , <b>2019</b> , 74, 1088-1097	7.3	11
36	A nonlinear relationship between visceral adipose tissue and frailty in adult lung transplant candidates. <i>American Journal of Transplantation</i> , <b>2019</b> , 19, 3155-3161	8.7	11
35	Molecular mapping of interstitial lung disease reveals a phenotypically distinct senescent basal epithelial cell population. <i>JCI Insight</i> , <b>2021</b> , 6,	9.9	11
34	Increased susceptibility to Klebsiella pneumonia and mortality in GSNOR-deficient mice. <i>Biochemical and Biophysical Research Communications</i> , <b>2013</b> , 442, 122-6	3.4	10
33	TGF $\alpha$ and TGF $\beta$ isoforms drive fibrotic disease pathogenesis. <i>Science Translational Medicine</i> , <b>2021</b> , 13,	17.5	10
32	Clinical problem-solving. Anchors away. <i>New England Journal of Medicine</i> , <b>2007</b> , 356, 504-9	59.2	9
31	Blocking LOXL2 and TGF $\alpha$ signalling induces collagen I turnover in precision-cut lung slices derived from patients with idiopathic pulmonary fibrosis. <i>Thorax</i> , <b>2021</b> , 76, 729-732	7.3	9
30	Subacute onset of pulmonary langerhans cell histiocytosis with resolution after smoking cessation. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2014</b> , 190, e64	10.2	8

29	The Pulmonary Fibrosis Foundation Patient Registry. Rationale, Design, and Methods. <i>Annals of the American Thoracic Society</i> , <b>2020</b> , 17, 1620-1628	4.7	8
28	The effect of bronchodilators on forced vital capacity measurement in patients with idiopathic pulmonary fibrosis. <i>Respiratory Medicine</i> , <b>2015</b> , 109, 1058-62	4.6	7
27	Frailty after lung transplantation is associated with impaired health-related quality of life and mortality. <i>Thorax</i> , <b>2020</b> , 75, 669-678	7.3	7
26	Telomere length in patients with unclassifiable interstitial lung disease: a cohort study. <i>European Respiratory Journal</i> , <b>2020</b> , 56,	13.6	7
25	Dipeptidyl peptidase I controls survival from Klebsiella pneumoniae lung infection by processing surfactant protein D. <i>Biochemical and Biophysical Research Communications</i> , <b>2014</b> , 450, 818-823	3.4	7
24	Lymphatic Proliferation Ameliorates Pulmonary Fibrosis after Lung Injury. <i>American Journal of Pathology</i> , <b>2020</b> , 190, 2355-2375	5.8	7
23	Leukocyte telomere length and mycophenolate therapy in chronic hypersensitivity pneumonitis. <i>European Respiratory Journal</i> , <b>2021</b> , 57,	13.6	7
22	Treatment of fibrotic interstitial lung disease: current approaches and future directions. <i>Lancet, The</i> , <b>2021</b> , 398, 1450-1460	4.0	7
21	Diagnosis of idiopathic pulmonary fibrosis with high-resolution CT. <i>Lancet Respiratory Medicine</i> , <b>2014</b> , 2, e5	35.1	6
20	Molecular markers of telomere dysfunction and senescence are common findings in the usual interstitial pneumonia pattern of lung fibrosis. <i>Histopathology</i> , <b>2021</b> , 79, 67-76	7.3	6
19	Autoantibodies targeting telomere-associated proteins in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, 912-919	2.4	6
18	Pulmonary physiology is poorly associated with radiological extent of disease in systemic sclerosis-associated interstitial lung disease. <i>European Respiratory Journal</i> , <b>2019</b> , 53,	13.6	5
17	Airway Epithelial Telomere Dysfunction Drives Remodeling Similar to Chronic Lung Allograft Dysfunction. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2020</b> , 63, 490-501	5.7	5
16	Essential Components of an Interstitial Lung Disease Clinic: Results From a Delphi Survey and Patient Focus Group Analysis. <i>Chest</i> , <b>2021</b> , 159, 1517-1530	5.3	5
15	Peripheral blood leucocyte telomere length is associated with progression of interstitial lung disease in systemic sclerosis. <i>Thorax</i> , <b>2021</b> , 76, 1186-1192	7.3	4
14	Long-term ozone exposure is positively associated with telomere length in critically ill patients. <i>Environment International</i> , <b>2020</b> , 141, 105780	12.9	3
13	Invariant Natural Killer T cells coordinate removal of senescent cells. <i>Med</i> , <b>2021</b> , 2, 938-950	31.7	3
12	MUC5B promoter variant rs35705950 and rheumatoid arthritis associated interstitial lung disease survival and progression. <i>Seminars in Arthritis and Rheumatism</i> , <b>2021</b> , 51, 996-1004	5.3	3



11	Association between greenhouse working exposure and bronchial asthma: A pilot, cross-sectional survey of 5,420 greenhouse farmers from northeast China. <i>Journal of Occupational and Environmental Hygiene</i> , <b>2019</b> , 16, 286-293	2.9	2
10	A simple method to generate human airway epithelial organoids with externally-oriented apical membranes.. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2022</b> ,	5.8	2
9	Dual inhibition of TGF- $\beta$ and IL-1 $\beta$ reduces fibrogenesis in lung tissue explants from patients with IPF. <i>Respiratory Research</i> , <b>2021</b> , 22, 265	7.3	2
8	Telomere Dysfunction Drives Chronic Lung Allograft Dysfunction Pathology		2
7	Extracellular BMP1 is the major proteinase for COOH-terminal proteolysis of type I procollagen in lung fibroblasts. <i>American Journal of Physiology - Cell Physiology</i> , <b>2021</b> , 320, C162-C174	5.4	2
6	Oncostatin M expression induced by bacterial triggers drives airway inflammatory and mucus secretion in severe asthma.. <i>Science Translational Medicine</i> , <b>2022</b> , 14, eabf8188	17.5	1
5	Molecular programs of fibrotic change in aging human lung. <i>Nature Communications</i> , <b>2021</b> , 12, 6309	17.4	1
4	Diaphragmatic Atrophy May Limit Progression of Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 201, e72-e73	10.2	1
3	The prognostic role of matrix metalloproteinase-7 in scleroderma-associated interstitial lung disease. <i>European Respiratory Journal</i> , <b>2021</b> , 58,	13.6	1
2	Response. <i>Chest</i> , <b>2018</b> , 154, 727-728	5.3	
1	Interaction Between Epithelial and Mesenchymal Cells in Interstitial Lung Disease <b>2022</b> , 114-125		