

Huaping Dai

List of Publications by Year in Descending Order

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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.

72 papers	2,312 citations	17 h-index	47 g-index
80 ext. papers	3,240 ext. citations	8.4 avg, IF	5.2 L-index

#	Paper	IF	Citations
72	LDLR dysfunction induces LDL accumulation and promotes pulmonary fibrosis.. <i>Clinical and Translational Medicine</i> , 2022 , 12, e711	5.7	1
71	Graft dysfunction and rejection of lung transplant, a review on diagnosis and management.. <i>Clinical Respiratory Journal</i> , 2022 , 16, 5-12	1.7	1
70	Associations of residential greenness with lung function and chronic obstructive pulmonary disease in China.. <i>Environmental Research</i> , 2022 , 209, 112877	7.9	1
69	Single-Cell Transcriptomics Reveals Peripheral Immune Responses in Anti-Synthetase Syndrome-Associated Interstitial Lung Disease.. <i>Frontiers in Immunology</i> , 2022 , 13, 804034	8.4	1
68	Dihydromyricetin Alleviates Pulmonary Fibrosis by Regulating Abnormal Fibroblasts Through the STAT3/p-STAT3/GLUT1 Signaling Pathway.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 834604	5.6	0
67	A Novel N-Arylpyridone Compound Alleviates the Inflammatory and Fibrotic Reaction of Silicosis by Inhibiting the ASK1-p38 Pathway and Regulating Macrophage Polarization.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 848435	5.6	1
66	Women in respiratory medicine: Perspectives from China Mainland and Hong Kong.. <i>Respirology</i> , 2022 ,	3.6	0
65	Development and Validation of a Screening Questionnaire of COPD from a Large Epidemiological Study in China.. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2022 , 19, 118-124	2	
64	Every road leads to Rome: therapeutic effect and mechanism of the extracellular vesicles of human embryonic stem cell-derived immune and matrix regulatory cells administered to mouse models of pulmonary fibrosis through different routes.. <i>Stem Cell Research and Therapy</i> , 2022 , 13, 163	8.3	2
63	Fatty Acid Metabolism and Idiopathic Pulmonary Fibrosis.. <i>Frontiers in Physiology</i> , 2021 , 12, 794629	4.6	1
62	The Role of Diverse Immune Cells in Sarcoidosis. <i>Frontiers in Immunology</i> , 2021 , 12, 788502	8.4	3
61	Using contrast-enhanced CT and non-contrast-enhanced CT to predict EGFR mutation status in NSCLC patients-a radiomics nomogram analysis. <i>European Radiology</i> , 2021 , 1	8	1
60	A trial of pirfenidone in hospitalized adult patients with severe coronavirus disease 2019. <i>Chinese Medical Journal</i> , 2021 , 135,	2.9	2
59	Drug-induced pulmonary toxicity in breast cancer patients treated with systemic therapy: a systematic literature review. <i>Expert Review of Anticancer Therapy</i> , 2021 , 21, 1399-1410	3.5	
58	Targeting FSTL1 for Multiple Fibrotic and Systemic Autoimmune Diseases. <i>Molecular Therapy</i> , 2021 , 29, 347-364	11.7	5
57	The effect of 1.9-mm versus 2.4-mm probes in transbronchial cryobiopsies for interstitial lung diseases: a prospective analysis. <i>Annals of Translational Medicine</i> , 2021 , 9, 20	3.2	2
56	Therapeutic Applications of Mesenchymal Stem Cells in Idiopathic Pulmonary Fibrosis. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 639657	5.7	8

55	Feasibility and Mechanism Analysis of Shenfu Injection in the Treatment of Idiopathic Pulmonary Fibrosis. <i>Frontiers in Pharmacology</i> , 2021 , 12, 670146	5.6	1
54	Association of fine particulate matter air pollution and its constituents with lung function: The China Pulmonary Health study. <i>Environment International</i> , 2021 , 156, 106707	12.9	4
53	Immunity-and-matrix-regulatory cells derived from human embryonic stem cells safely and effectively treat mouse lung injury and fibrosis. <i>Cell Research</i> , 2020 , 30, 794-809	24.7	27
52	ATF4 Mediates Mitochondrial Unfolded Protein Response in Alveolar Epithelial Cells. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2020 , 63, 478-489	5.7	17
51	Clinical characteristics of COVID-19 in patients with preexisting ILD: A retrospective study in a single center in Wuhan, China. <i>Journal of Medical Virology</i> , 2020 , 92, 2742-2750	19.7	39
50	Safety and diagnostic efficacy of cone beam computed tomography-guided transbronchial cryobiopsy for interstitial lung disease: a cohort study. <i>European Respiratory Journal</i> , 2020 , 56,	13.6	9
49	An array of 60,000 antibodies for proteome-scale antibody generation and target discovery. <i>Science Advances</i> , 2020 , 6, eaax2271	14.3	11
48	The autocrine CXCR4/CXCL12 axis contributes to lung fibrosis through modulation of lung fibroblast activity. <i>Experimental and Therapeutic Medicine</i> , 2020 , 19, 1844-1854	2.1	8
47	Possible association of idiopathic pulmonary hemosiderosis with rheumatoid arthritis: A case report. <i>Experimental and Therapeutic Medicine</i> , 2020 , 20, 2291-2297	2.1	3
46	Progressive Pulmonary Fibrosis Is Caused by Elevated Mechanical Tension on Alveolar Stem Cells. <i>Cell</i> , 2020 , 180, 107-121.e17	56.2	93
45	Idiopathic Pulmonary Fibrosis Registry China study (PORTRAY): protocol for a prospective, multicentre registry study. <i>BMJ Open</i> , 2020 , 10, e036809	3	3
44	Prevalence and risk factors of small airway dysfunction, and association with smoking, in China: findings from a national cross-sectional study. <i>Lancet Respiratory Medicine</i> , 2020 , 8, 1081-1093	35.1	66
43	First case of COVID-19 infused with hESC derived immunity- and matrix-regulatory cells. <i>Cell Proliferation</i> , 2020 , 53, e12943	7.9	3
42	SARS-CoV-2 and viral sepsis: observations and hypotheses. <i>Lancet, The</i> , 2020 , 395, 1517-1520	40	646
41	IL-25/IL-33/TSLP contributes to idiopathic pulmonary fibrosis: Do alveolar epithelial cells and (myo)fibroblasts matter?. <i>Experimental Biology and Medicine</i> , 2020 , 245, 897-901	3.7	1
40	Prevalence, risk factors, and management of asthma in China: a national cross-sectional study. <i>Lancet, The</i> , 2019 , 394, 407-418	40	180
39	Serum prealbumin is a prognostic indicator in idiopathic pulmonary fibrosis. <i>Clinical Respiratory Journal</i> , 2019 , 13, 493-498	1.7	3
38	Alterations to the Lung Microbiome in Idiopathic Pulmonary Fibrosis Patients. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019 , 9, 149	5.9	12

37	Clinical features and prognosis of microscopic polyangiitis with usual interstitial pneumonia compared with idiopathic pulmonary fibrosis. <i>Clinical Respiratory Journal</i> , 2019 , 13, 460-466	1.7	6
36	IL-25 contributes to lung fibrosis by directly acting on alveolar epithelial cells and fibroblasts. <i>Experimental Biology and Medicine</i> , 2019 , 244, 770-780	3.7	13
35	Prognostic factors of interstitial lung disease progression at sequential HRCT in anti-synthetase syndrome. <i>European Radiology</i> , 2019 , 29, 5349-5357	8	14
34	Single-cell RNA sequencing profiling of the effects of aging on alveolar stem cells. <i>Science China Life Sciences</i> , 2019 , 62, 1028-1037	8.5	5
33	Hydrogen inhalation attenuated bleomycin-induced pulmonary fibrosis by inhibiting transforming growth factor- β and relevant oxidative stress and epithelial-to-mesenchymal transition. <i>Experimental Physiology</i> , 2019 , 104, 1942-1951	2.4	10
32	Independent Clinical Factors Relevant to Prognosis of Patients with Idiopathic Pulmonary Fibrosis. <i>Medical Science Monitor</i> , 2019 , 25, 4193-4201	3.2	10
31	Targeting IL-17 attenuates hypoxia-induced pulmonary hypertension through downregulation of E-cadherin. <i>Thorax</i> , 2019 , 74, 564-578	7.3	15
30	Misinterpretation of allergic bronchopulmonary aspergillosis/allergic bronchopulmonary mycosis due to diverse characteristics in different clinical stages. <i>Journal of Thoracic Disease</i> , 2019 , 11, 4484-4491	2.6	2
29	Pulmonary alveolar type I cell population consists of two distinct subtypes that differ in cell fate. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, 2407-2412	11.5	100
28	Prevalence and risk factors of chronic obstructive pulmonary disease in China (the China Pulmonary Health [CPH] study): a national cross-sectional study. <i>Lancet, The</i> , 2018 , 391, 1706-1717	40	525
27	Lung cancer in patients with combined pulmonary fibrosis and emphysema revisited with the 2015 World Health Organization classification of lung tumors. <i>Clinical Respiratory Journal</i> , 2018 , 12, 652-658	1.7	8
26	Spectrum of interstitial lung disease in China from 2000 to 2012. <i>European Respiratory Journal</i> , 2018 , 52,	13.6	5
25	Incidence and radiologic-pathological features of lung cancer in idiopathic pulmonary fibrosis. <i>Clinical Respiratory Journal</i> , 2018 , 12, 1700-1705	1.7	14
24	Fibrinolytic system related to pulmonary arterial pressure and lung function of patients with idiopathic pulmonary fibrosis. <i>Clinical Respiratory Journal</i> , 2017 , 11, 640-647	1.7	5
23	Evaluation of the Safety and Effectiveness of the Rapid Flow Expulsion Maneuver to Clear Subglottic Secretions in Vitro and in Vivo. <i>Respiratory Care</i> , 2017 , 62, 1007-1013	2.1	3
22	Eosinophilic Bronchitis. <i>New England Journal of Medicine</i> , 2017 , 377, 873	59.2	0
21	Modeling alveolar injury using microfluidic co-cultures for monitoring bleomycin-induced epithelial/fibroblastic cross-talk disorder. <i>RSC Advances</i> , 2017 , 7, 42738-42749	3.7	7
20	Effect of HA330 resin-directed hemoabsorption on a porcine acute respiratory distress syndrome model. <i>Annals of Intensive Care</i> , 2017 , 7, 84	8.9	10

19	Phosphatase and tensin homolog deleted on chromosome 10 contributes to phenotype transformation of fibroblasts in idiopathic pulmonary fibrosis via multiple pathways. <i>Experimental Biology and Medicine</i> , 2016 , 241, 157-65	3.7	11
18	Pulmonary fibrosis in a mouse model of sarcoid granulomatosis induced by booster challenge with <i>Propionibacterium acnes</i> . <i>Oncotarget</i> , 2016 , 7, 33703-14	3.3	12
17	miR-130b-3p Modulates Epithelial-Mesenchymal Crosstalk in Lung Fibrosis by Targeting IGF-1. <i>PLoS ONE</i> , 2016 , 11, e0150418	3.7	35
16	Inverse relationship of bleeding risk with clot burden during pulmonary embolism treatment with LMW heparin. <i>Clinical Respiratory Journal</i> , 2016 , 10, 596-605	1.7	2
15	Establishing Pulmonary and Critical Care Medicine in China: 2016 Report on Implementation and Government Recognition: Joint Statement of the Chinese Association of Chest Physicians and the American College of Chest Physicians. <i>Chest</i> , 2016 , 150, 279-82	5.3	6
14	Epithelium-dependent profibrotic milieu in the pathogenesis of idiopathic pulmonary fibrosis: current status and future directions. <i>Clinical Respiratory Journal</i> , 2016 , 10, 133-41	1.7	21
13	Rapamycin increases CCN2 expression of lung fibroblasts via phosphoinositide 3-kinase. <i>Laboratory Investigation</i> , 2015 , 95, 846-59	5.9	20
12	Successful extracorporeal membrane oxygenation therapy as a bridge to sequential bilateral lung transplantation for a patient after severe paraquat poisoning. <i>Clinical Toxicology</i> , 2015 , 53, 908-13	2.9	17
11	Paracrine factors from mesenchymal stem cells attenuate epithelial injury and lung fibrosis. <i>Molecular Medicine Reports</i> , 2015 , 11, 2831-7	2.9	50
10	Methylation-mediated BMPER expression in fibroblast activation in vitro and lung fibrosis in mice in vivo. <i>Scientific Reports</i> , 2015 , 5, 14910	4.9	24
9	Down-regulation of USP13 mediates phenotype transformation of fibroblasts in idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , 2015 , 16, 124	7.3	27
8	Pulmonary involvement in patients with Behçet's disease: report of 15 cases. <i>Clinical Respiratory Journal</i> , 2015 , 9, 414-22	1.7	9
7	Blocking follistatin-like 1 attenuates bleomycin-induced pulmonary fibrosis in mice. <i>Journal of Experimental Medicine</i> , 2015 , 212, 235-52	16.6	101
6	Increased lung cancer risk in patients with interstitial lung disease and elevated CEA and CA125 serum tumour markers. <i>Respirology</i> , 2014 , 19, 707-13	3.6	28
5	Cigarette smoking contributes to idiopathic pulmonary fibrosis associated with emphysema. <i>Chinese Medical Journal</i> , 2014 , 127, 469-74	2.9	14
4	A novel case of Hyper IgE syndrome combined with natural killer cell deficiency. <i>Chinese Medical Journal</i> , 2014 , 127, 982-3	2.9	1
3	Rapamycin attenuates bleomycin-induced pulmonary fibrosis in rats and the expression of metalloproteinase-9 and tissue inhibitors of metalloproteinase-1 in lung tissue. <i>Chinese Medical Journal</i> , 2014 , 127, 1304-9	2.9	14
2	Clinical features and outcomes of 210 patients with idiopathic pulmonary fibrosis. <i>Chinese Medical Journal</i> , 2014 , 127, 1868-73	2.9	11

- 1 Extracorporeal blood therapy in sepsis and acute respiratory distress syndrome: the "purifying dream". *Chinese Medical Journal*, **2014**, 127, 4263-70 2.9 2