Xinlun Tian

List of Publications by Year
in descending order

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63	1,137	394421 19	454955 30
papers	citations	h-index	g-index

72	72	72	3673
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Inhibition of Autophagy Ameliorates Acute Lung Injury Caused by Avian Influenza A H5N1 Infection. Science Signaling, 2012, 5, ra16.	3.6	140
2	mTOR Overactivation and Compromised Autophagy in the Pathogenesis of Pulmonary Fibrosis. PLoS ONE, 2015, 10, e0138625.	2.5	77
3	Lung function and systemic inflammation associated with short-term air pollution exposure in chronic obstructive pulmonary disease patients in Beijing, China. Environmental Health, 2020, 19, 12.	4.0	58
4	The role of vascular endothelial growth factor-D in diagnosis of lymphangioleiomyomatosis (LAM). Respiratory Medicine, 2013, 107, 263-268.	2.9	54
5	A paper-based skin patch for the diagnostic screening of cystic fibrosis. Chemical Communications, 2015, 51, 6365-6368.	4.1	45
6	Lymphocytic Interstitial Pneumonia and Other Benign Lymphoid Disorders. Seminars in Respiratory and Critical Care Medicine, 2012, 33, 450-461.	2.1	43
7	Short-term effects of ambient air pollution on chronic obstructive pulmonary disease admissions in Beijing, China (2013–2017) . International Journal of COPD, 2019, Volume 14, 297-309.	2.3	40
8	Aetiology of severe community acquired pneumonia in adults identified by combined detection methods: a multi-centre prospective study in China. Emerging Microbes and Infections, 2022, 11, 556-566.	6.5	40
9	Characterization of gene mutations and phenotypes of cystic fibrosis in <scp>C</scp>hinese patients. Respirology, 2015, 20, 312-318.	2.3	34
10	p.G970D is the most frequent CFTR mutation in Chinese patients with cystic fibrosis. Human Genome Variation, 2016, 3, 15063.	0.7	34
11	Diffuse cystic lung diseases. Frontiers of Medicine, 2013, 7, 316-327.	3.4	33
12	Pneumocystis Pneumonia in Patients with Autoimmune Diseases: A Retrospective Study Focused on Clinical Characteristics and Prognostic Factors Related to Death. PLoS ONE, 2015, 10, e0139144.	2.5	32
13	Clinical and genetic characteristics of cystic fibrosis in CHINESE patients: a systemic review of reported cases. Orphanet Journal of Rare Diseases, 2018, 13, 224.	2.7	32
14	Clinical and genetic characteristics of chinese patients with Birt-Hogg-DubÃ© syndrome. Orphanet Journal of Rare Diseases, 2017, 12, 104.	2.7	29
15	Long-term efficacy and safety of sirolimus therapy in patients with lymphangioleiomyomatosis. Orphanet Journal of Rare Diseases, 2019, 14, 206.	2.7	28
16	Lymphangioleiomyomatosis. Seminars in Respiratory and Critical Care Medicine, 2020, 41, 256-268.	2.1	25
17	Polymorphisms of <i>PHF11</i> and <i>DPP10 </i> Are Associated with Asthma and Related Traits in a Chinese Population. Respiration, 2010, 79, 17-24.	2.6	24
18	Tsc1 deficiency-mediated mTOR hyperactivation in vascular endothelial cells causes angiogenesis defects and embryonic lethality. Human Molecular Genetics, 2014, 23, 693-705.	2.9	24

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19	Diffuse Cystic Lung Diseases: Diagnostic Considerations. Seminars in Respiratory and Critical Care Medicine, 2016, 37, 457-467.	2.1	24
20	Rapamycin for lymphangioleiomyomatosis: optimal timing and optimal dosage. Thorax, 2018, 73, 308-310.	5.6	16
21	Functional improvements in patients with lymphangioleiomyomatosis after sirolimus: an observational study. Orphanet Journal of Rare Diseases, 2018, 13, 34.	2.7	16
22	SPC-Cre-ERT2 Transgenic Mouse for Temporal Gene Deletion in Alveolar Epithelial Cells. PLoS ONE, 2012, 7, e46076.	2.5	15
23	Secondary pulmonary alveolar proteinosis: a single-center retrospective study (a case series and) Tj ETQq1 1 0.784314 rgBT /Overlock	2.0	15
24	Pregnancy after the diagnosis of lymphangioleiomyomatosis (LAM). Orphanet Journal of Rare Diseases, 2021, 16, 133.	2.7	14
25	Genotypic characteristics of Chinese patients with BHD syndrome and functional analysis of FLCN variants. Orphanet Journal of Rare Diseases, 2019, 14, 223.	2.7	13
26	Recurrent pulmonary mucormycosis after lobectomy in a non-smoking patient without predisposing risk factors. Brazilian Journal of Infectious Diseases, 2012, 16, 590-593.	0.6	11
27	Clinical characteristics in lymphangioleiomyomatosis-related pulmonary hypertension: an observation on 50 patients. Frontiers of Medicine, 2019, 13, 259-266.	3.4	11
28	Inhaled granulocyte-macrophage colony stimulating factor for mild-to-moderate autoimmune pulmonary alveolar proteinosis - a six month phase II randomized study with 24â€‰months of follow-up. Orphanet Journal of Rare Diseases, 2020, 15, 174.	2.7	11
29	Clinical characteristics and genetic spectrum of 26 individuals of Chinese origin with primary ciliary dyskinesia. Orphanet Journal of Rare Diseases, 2021, 16, 293.	2.7	11
30	Clinicopathological findings of focal organizing pneumonia: a retrospective study of 37 cases. International Journal of Clinical and Experimental Pathology, 2015, 8, 511-6.	0.5	11
31	A novel homozygous complex deletion in CFTR caused cystic fibrosis in a Chinese patient. Molecular Genetics and Genomics, 2017, 292, 1083-1089.	2.1	10
32	Lymphangioleiomyomatosis Association with Underlying Genotype in Patients with Tuberous Sclerosis Complex. Annals of the American Thoracic Society, 2021, 18, 815-819.	3.2	10
33	Quantitative assessment of Pulmonary Alveolar Proteinosis (PAP) with ultra-dose CT and correlation with Pulmonary Function Tests (PFTs). PLoS ONE, 2017, 12, e0172958.	2.5	10
34	Characterization of clinical and genetic spectrum of Chinese patients with cystic fibrosis. Orphanet Journal of Rare Diseases, 2020, 15, 150.	2.7	9
35	Impaired lipid metabolism in idiopathic pulmonary alveolar proteinosis. Lipids in Health and Disease, 2011, 10, 54.	3.0	8
36	Global lung function initiative 2012 reference values for spirometry in Asian Americans. BMC Pulmonary Medicine, 2018, 18, 95.	2.0	8

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37	The efficacy and adverse events of mTOR inhibitors in lymphangioleiomyomatosis: systematic review and meta-analysis. Orphanet Journal of Rare Diseases, 2018, 13, 134.	2.7	8
38	Characterization of CT scans of patients with Birt-Hogg-DubÃ© syndrome compared with those of Chinese patients with non-BHD diffuse cyst lung diseases. Orphanet Journal of Rare Diseases, 2020, 15, 176.	2.7	8
39	Recent advances in the management of lymphangioleiomyomatosis. F1000Research, 2018, 7, 758.	1.6	8
40	Thymic neoplasms patients complicated with bronchiectasis: Case series in a Chinese hospital and literature review. Thoracic Cancer, 2019, 10, 791-798.	1.9	7
41	The etiology of diffuse cystic lung diseases: an analysis of 1010 consecutive cases in a LAM clinic. Orphanet Journal of Rare Diseases, 2021, 16, 273.	2.7	7
42	Dynamic Observation of Autophagy and Transcriptome Profiles in a Mouse Model of Bleomycin-Induced Pulmonary Fibrosis. Frontiers in Molecular Biosciences, 2021, 8, 664913.	3.5	7
43	Exacerbation of Pneumomediastinum After Air Travel in a Patient with Dermatomyositis. Aviation, Space, and Environmental Medicine, 2011, 82, 734-736.	0.5	6
44	Fatal myositis and spontaneous haematoma induced by combined immune checkpoint inhibitor treatment in a patient with pancreatic adenocarcinoma. BMC Cancer, 2019, 19, 1193.	2.6	6
45	Cystic fibrosis: a rare disease emerging in China. Science China Life Sciences, 2020, 63, 1082-1084.	4.9	6
46	Pulmonary manifestations of Erdheimâ€“Chester disease: clinical characteristics, outcomes and comparison with Langerhans cell histiocytosis. British Journal of Haematology, 2021, 194, 1024-1033.	2.5	6
47	Pulmonary hypertension associated with combined fibrosing mediastinitis and bronchial anthracofibrosis: A retrospective analysis in a single Chinese hospital. Clinical Respiratory Journal, 2018, 12, 1134-1140.	1.6	5
48	Pulmonary high-resolution computed tomography findings in patients with synovitis, acne, pustulosis, hyperostosis and osteitis syndrome. PLoS ONE, 2018, 13, e0206858.	2.5	5
49	Treatment of steroidâ€resistant checkpoint inhibitor pneumonitis with pirfenidone: A case report. Thoracic Cancer, 2021, 12, 2214-2216.	1.9	5
50	Clinical and Genetic Comparison of Birtâ€“Hoggâ€“DubÃ© Syndrome (Hornsteinâ€“Knickenberg Syndrome) in Chinese: A Systemic Review of Reported Cases. International Journal of General Medicine, 0, Volume 15, 5111-5121.	1.8	5
51	Sirolimus reduces the risk of pneumothorax recurrence in patients with lymphangioleiomyomatosis: a historical prospective self-controlled study. Orphanet Journal of Rare Diseases, 2022, 17, .	2.7	5
52	Airway-invasion-associated pulmonary computed tomography presentations characteristic of invasive pulmonary Aspergillosis in non-immunocompromised adults: a National Multicenter Retrospective Survey in China. Respiratory Research, 2020, 21, 173.	3.6	4
53	Humoral response to inactivated SARS-CoV-2 vaccines in patients on sirolimus alone. Science China Life Sciences, 2022, 65, 2118-2120.	4.9	4
54	The value of transbronchial lung biopsy in the diagnosis of lymphangioleiomyomatosis. BMC Pulmonary Medicine, 2021, 21, 146.	2.0	3

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55	Novel mutation c.1210-3C > G in cis with a poly-T tract of 5T affects CFTR mRNA splicing in a Chinese patient with cystic fibrosis. Frontiers of Medicine, 2022, 16, 150-155.	3.4	3
56	Expiratory Lymphatic Sacs. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 1085-1085.	5.6	2
57	Cushing's disease with pulmonary Cryptococcus neoformans infection in a single center in Beijing, China: A retrospective study and literature review. Journal of the Formosan Medical Association, 2019, 118, 285-290.	1.7	2
58	Case report of neurofibromatosis type 1 combined with primary ciliary dyskinesia. Frontiers of Medicine, 2021, , 1.	3.4	2
59	Tunnel Sign. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 795-796.	5.6	1
60	Expression profiles and potential functions of long noncoding RNAs and mRNAs in autoimmune pulmonary alveolar proteinosis patients. Aging, 2021, 13, 10535-10554.	3.1	1
61	Gaâ€68 EDTA aerosols in evaluation of inhaledâ€particle deposition and clearance of obstructive pulmonary diseases: A pilot prospective study compared with Galligas. European Journal of Clinical Investigation, 2021, 51, e13620.	3.4	1
62	Lung function and air pollution exposure in adults with asthma in Beijing: a 2-year longitudinal panel study. Frontiers of Medicine, 2022, , 1.	3.4	1
63	Vasculitis Secondary to Pulmonary Bacterial Infection: A Case Report. Diagnostics, 2022, 12, 772.	2.6	0