

Jingyu Chen

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.

67
papers

705
citations

13
h-index

24
g-index

71
ext. papers

1,010
ext. citations

4.9
avg, IF

4.15
L-index

#	Paper	IF	Citations
67	Progressive Pulmonary Fibrosis Is Caused by Elevated Mechanical Tension on Alveolar Stem Cells. <i>Cell</i> , 2020 , 180, 107-121.e17	56.2	93
66	The Anti-fibrotic Effects and Mechanisms of MicroRNA-486-5p in Pulmonary Fibrosis. <i>Scientific Reports</i> , 2015 , 5, 14131	4.9	70
65	Loss of PTEN induces lung fibrosis via alveolar epithelial cell senescence depending on NF- κ B activation. <i>Aging Cell</i> , 2019 , 18, e12858	9.9	55
64	MicroRNA-221-3p promotes pulmonary artery smooth muscle cells proliferation by targeting AXIN2 during pulmonary arterial hypertension. <i>Vascular Pharmacology</i> , 2019 , 116, 24-35	5.9	33
63	Pulmonary alveolar regeneration in adult COVID-19 patients. <i>Cell Research</i> , 2020 , 30, 708-710	24.7	32
62	Quantitative proteomic characterization of lung tissue in idiopathic pulmonary fibrosis. <i>Clinical Proteomics</i> , 2019 , 16, 6	5	29
61	HMGB1 induces lung fibroblast to myofibroblast differentiation through NF- κ B-mediated TGF- β 1 release. <i>Molecular Medicine Reports</i> , 2017 , 15, 3062-3068	2.9	28
60	Long non-coding RNA MALAT1 sponges miR-124-3p.1/KLF5 to promote pulmonary vascular remodeling and cell cycle progression of pulmonary artery hypertension. <i>International Journal of Molecular Medicine</i> , 2019 , 44, 871-884	4.4	27
59	Genetic variants at 8q24 are associated with risk of esophageal squamous cell carcinoma in a Chinese population. <i>Cancer Science</i> , 2014 , 105, 731-5	6.9	21
58	CCL5 deficiency rescues pulmonary vascular dysfunction, and reverses pulmonary hypertension via caveolin-1-dependent BMPR2 activation. <i>Journal of Molecular and Cellular Cardiology</i> , 2018 , 116, 41-56	5.8	20
57	The interaction between Toll-like receptor 4 signaling pathway and hypoxia-inducible factor 1 α in lung ischemia-reperfusion injury. <i>Journal of Surgical Research</i> , 2014 , 188, 290-7	2.5	19
56	PTEN and Ki67 expression is associated with clinicopathologic features of non-small cell lung cancer. <i>Journal of Biomedical Research</i> , 2014 , 28, 462-7	1.5	19
55	PTEN loss regulates alveolar epithelial cell senescence in pulmonary fibrosis depending on Akt activation. <i>Aging</i> , 2019 , 11, 7492-7509	5.6	17
54	A novel pathophysiological classification of silicosis models provides some new insights into the progression of the disease. <i>Ecotoxicology and Environmental Safety</i> , 2020 , 202, 110834	7	11
53	<i>Polygonum aviculare</i> L. extract and quercetin attenuate contraction in airway smooth muscle. <i>Scientific Reports</i> , 2018 , 8, 3114	4.9	11
52	Clinical outcomes of ceftazidime-avibactam in lung transplant recipients with infections caused by extensively drug-resistant gram-negative bacilli. <i>Annals of Translational Medicine</i> , 2020 , 8, 39	3.2	10
51	A CARE-compliant case report: Lung transplantation for a Chinese young man with idiopathic pleuroparenchymal fibroelastosis. <i>Medicine (United States)</i> , 2017 , 96, e6900	1.8	10

50	Association between the hMSH2 IVS12-6 T>C polymorphism and cancer risk: A meta-analysis. <i>Experimental and Therapeutic Medicine</i> , 2011 , 2, 1193-1198	2.1	10
49	NOGO-B promotes EMT in lung fibrosis via MMP14 mediates free TGF-beta1 formation. <i>Oncotarget</i> , 2017 , 8, 71024-71037	3.3	10
48	Axis inhibition protein 2 deficiency leads to hypoxic pulmonary hypertension through Eatenin signaling pathway. <i>Journal of Hypertension</i> , 2016 , 34, 877-92	1.9	10
47	Scopulariopsis/Microascus isolation in lung transplant recipients: A report of three cases and a review of the literature. <i>Mycoses</i> , 2019 , 62, 883-892	5.2	9
46	DR-region of Na/K ATPase is a target to treat excitotoxicity and stroke. <i>Cell Death and Disease</i> , 2018 , 10, 6	9.8	9
45	China lung transplantation developing: past, present and future. <i>Annals of Translational Medicine</i> , 2020 , 8, 41	3.2	8
44	Extensive invasion of the left atrium by lung cancer. <i>Annals of Thoracic Surgery</i> , 2013 , 96, 685-7	2.7	8
43	Periostin: A Potential Therapeutic Target For Pulmonary Hypertension?. <i>Circulation Research</i> , 2020 , 127, 1138-1152	15.7	8
42	Lung transplantation for bronchiolitis obliterans syndrome after allogeneic hematopoietic stem cell transplantation. <i>Frontiers of Medicine</i> , 2018 , 12, 224-228	12	8
41	Population pharmacokinetics and dosing regimen optimization of tacrolimus in Chinese lung transplant recipients. <i>European Journal of Pharmaceutical Sciences</i> , 2020 , 152, 105448	5.1	7
40	Nur77 downregulation triggers pulmonary artery smooth muscle cell proliferation and migration in mice with hypoxic pulmonary hypertension via the Axin2-Eatenin signaling pathway. <i>Vascular Pharmacology</i> , 2016 , 87, 230-241	5.9	7
39	Ebolanine reverses pulmonary vascular remodeling and vascular angiogenesis in experimental pulmonary artery hypertension. <i>Journal of Hypertension</i> , 2017 , 35, 2419-2435	1.9	7
38	Azithromycin inhibits muscarinic 2 receptor-activated and voltage-activated Ca permeant ion channels and Ca sensitization, relaxing airway smooth muscle contraction. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2019 , 46, 329-336	3	7
37	Single versus bilateral lung transplantation for idiopathic pulmonary fibrosis. <i>Clinical Respiratory Journal</i> , 2019 , 13, 376-383	1.7	6
36	Prognostic Value of Serum Osteopontin in Acute Exacerbation of Idiopathic Pulmonary Fibrosis. <i>BioMed Research International</i> , 2020 , 2020, 3424208	3	6
35	Association of serum macrophage-mannose receptor CD206 with mortality in idiopathic pulmonary fibrosis. <i>International Immunopharmacology</i> , 2020 , 86, 106732	5.8	6
34	Hypertonic saline inhibits airway smooth muscle contraction by inhibiting Ca sensitization. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2017 , 44, 1053-1059	3	5
33	Endoglin is a conserved regulator of vasculogenesis in zebrafish - implications for hereditary haemorrhagic telangiectasia. <i>Bioscience Reports</i> , 2019 , 39,	4.1	4

32	Double lung transplantation for end-stage Kartagener syndrome: a case report and literature review. <i>Journal of Thoracic Disease</i> , 2020 , 12, 1588-1594	2.6	4
31	Distinct Effects of Ca Sparks on Cerebral Artery and Airway Smooth Muscle Cell Tone in Mice and Humans. <i>International Journal of Biological Sciences</i> , 2017 , 13, 1242-1253	11.2	4
30	The pronounced high expression of discoidin domain receptor 2 in human interstitial lung diseases. <i>ERJ Open Research</i> , 2018 , 4,	3.5	4
29	Successful lung autotransplantation for central non-small-cell lung cancer: report of a case. <i>Surgery Today</i> , 2013 , 43, 562-5	3	4
28	Reduction of hyperoxic acute lung injury in mice by Formononetin. <i>PLoS ONE</i> , 2021 , 16, e0245050	3.7	4
27	Extract Inhibits Contraction of Airway Smooth Muscle. <i>Frontiers in Pharmacology</i> , 2018 , 9, 1389	5.6	4
26	Risk Analysis of Perioperative Death in Lung Transplant Patients With Severe Idiopathic Pulmonary Hypertension. <i>Transplantation Proceedings</i> , 2019 , 51, 875-879	1.1	3
25	Successful bilateral lung transplantation and simultaneous Nuss technique correction of pectus excavatum post-allogeneic haematopoietic stem cell transplantation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020 , 30, 319-320	1.8	3
24	Interobserver variability in grading acute rejection after lung transplantation. <i>Chest</i> , 2014 , 145, 416-7	5.3	3
23	Distinct phenotypes of primary graft dysfunction after lung transplantation. <i>Chest</i> , 2014 , 145, 192-193	5.3	3
22	Regulation of lung transplantation in China. <i>Journal of Heart and Lung Transplantation</i> , 2012 , 31, 1147-8	5.8	3
21	Air pollution and chronic cough in China. <i>Chest</i> , 2013 , 144, 362-363	5.3	3
20	SB203580 protects against inflammatory response and lung injury in a mouse model of lipopolysaccharide-induced acute lung injury. <i>Molecular Medicine Reports</i> , 2020 , 22, 1656-1662	2.9	3
19	Lung transplantation for lung cancer. <i>Annals of Thoracic Surgery</i> , 2013 , 96, 1910	2.7	2
18	Concerns raised by lung size-mismatched transplantation. <i>Chest</i> , 2012 , 142, 542-543	5.3	2
17	Bilateral lung transplant for bronchioloalveolar carcinoma: first case in China. <i>Experimental and Clinical Transplantation</i> , 2012 , 10, 519-21	0.8	2
16	Effect of ex vivo lung perfusion on storage of isolated lungs. <i>Annals of Palliative Medicine</i> , 2020 , 9, 359-367	3.7	2
15	The Anesthetic Management of the First Lung Transplant for a Patient with COVID-19 Respiratory Failure. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021 , 35, 917-920	2.1	2

14	KLF4 regulates TERT expression in alveolar epithelial cells in pulmonary fibrosis.. <i>Cell Death and Disease</i> , 2022 , 13, 435	9.8	2
13	Is lobar lung transplantation sufficient for patients with pokey thorax cavity?. <i>European Journal of Cardio-thoracic Surgery</i> , 2014 , 46, 756	3	1
12	Role of extracorporeal life support in bridging patients to pulmonary transplantation. <i>Transplantation</i> , 2012 , 94, e10-1	1.8	1
11	Pediatric lung transplantation in the largest lung transplantation center of China: embarking on a long road. <i>Scientific Reports</i> , 2020 , 10, 12471	4.9	1
10	Combining node location and node ratio as a prognostic factor for surgical resected non-small cell lung cancer: a population-based study. <i>Journal of Thoracic Disease</i> , 2020 , 12, 3549-3560	2.6	1
9	Acute kidney injury after lung transplantation: a narrative review. <i>Annals of Translational Medicine</i> , 2021 , 9, 717	3.2	1
8	Video-assisted thoracoscopic surgery in the treatment of non-small-cell lung cancer complicated with left atrial tumor thrombus. <i>Thoracic Cancer</i> , 2016 , 7, 154-8	3.2	1
7	miR-124 targets retinoidX receptorIII to reduce growth of TSC2-deficient lymphangiomyomatosis. <i>Oncology Reports</i> , 2019 , 41, 1342-1350	3.5	1
6	Double lung transplantation for Sjgren's syndrome-related interstitial lung disease: a case report and review of literature. <i>Annals of Translational Medicine</i> , 2020 , 8, 888	3.2	0
5	High-Expressed Macrophage Scavenger Receptor 1 Predicts Severity Clinical Outcome in Transplant Patient in Idiopathic Pulmonary Fibrosis Disease. <i>Journal of Immunology Research</i> , 2021 , 2021, 6690100	4.5	0
4	Pulmonary vein stenosis after lung transplantation: a case report and literature review. <i>Annals of Translational Medicine</i> , 2021 , 9, 181	3.2	0
3	miR-770-5p inhibits the activation of pulmonary fibroblasts and silica-induced pulmonary fibrosis through targeting TGFBR1. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 220, 112372	7	0
2	The mutation profile of EGFR in resectable Chinese lung cancer patients.. <i>Journal of Clinical Oncology</i> , 2019 , 37, e20519-e20519	2.2	
1	Lung Transplantation from Cardiac Death Donors 2022 , 95-101		