

Qingyuan Zhan

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

2,957
citations

361296

20
h-index

189801

50
g-index

78
all docs

78
docs citations

78
times ranked

4046
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence and risk factors of chronic obstructive pulmonary disease in China (the China Pulmonary) Tj ETQq1 1 0.784314 rgBT /Overbo 6.3 938	6.3	938
2	3-month, 6-month, 9-month, and 12-month respiratory outcomes in patients following COVID-19-related hospitalisation: a prospective study. <i>Lancet Respiratory Medicine</i> ,the, 2021, 9, 747-754.	5.2	451
3	Prevalence, risk factors, and management of asthma in China: a national cross-sectional study. <i>Lancet</i> , The, 2019, 394, 407-418.	6.3	377
4	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> ,the, 2020, 8, 1081-1093.	5.2	129
5	Early use of noninvasive positive pressure ventilation for acute lung injury. <i>Critical Care Medicine</i> , 2012, 40, 455-460.	0.4	128
6	Role of galactomannan determinations in bronchoalveolar lavage fluid samples from critically ill patients with chronic obstructive pulmonary disease for the diagnosis of invasive pulmonary aspergillosis: a prospective study. <i>Critical Care</i> , 2012, 16, R138.	2.5	66
7	Invasive pulmonary aspergillosis in patients with influenza infection: A retrospective study and review of the literature. <i>Clinical Respiratory Journal</i> , 2019, 13, 202-211.	0.6	60
8	High-Flow Nasal Oxygen in Coronavirus Disease 2019 Patients With Acute Hypoxemic Respiratory Failure: A Multicenter, Retrospective Cohort Study*. <i>Critical Care Medicine</i> , 2020, 48, e1079-e1086.	0.4	55
9	Clinical features of invasive bronchial-pulmonary aspergillosis in critically ill patients with chronic obstructive respiratory diseases: a prospective study. <i>Critical Care</i> , 2011, 15, R5.	2.5	47
10	Acute Kidney Injury in Patients with the Coronavirus Disease 2019: A Multicenter Study. <i>Kidney and Blood Pressure Research</i> , 2020, 45, 612-622.	0.9	37
11	Phase 2a, open-label, dose-escalating, multi-center pharmacokinetic study of favipiravir (T-705) in combination with oseltamivir in patients with severe influenza. <i>EBioMedicine</i> , 2020, 62, 103125.	2.7	36
12	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.	4.8	35
13	Incidence and outcomes of acute respiratory distress syndrome in intensive care units of mainland China: a multicentre prospective longitudinal study. <i>Critical Care</i> , 2020, 24, 515.	2.5	33
14	Value of consecutive galactomannan determinations for the diagnosis and prognosis of invasive pulmonary aspergillosis in critically ill chronic obstructive pulmonary disease. <i>Medical Mycology</i> , 2011, 49, 345-351.	0.3	31
15	Weaning critically ill patients from mechanical ventilation: A prospective cohort study. <i>Journal of Critical Care</i> , 2015, 30, 862.e7-862.e13.	1.0	31
16	Comparison of machine learning algorithms for the identification of acute exacerbations in chronic obstructive pulmonary disease. <i>Computer Methods and Programs in Biomedicine</i> , 2020, 188, 105267.	2.6	30
17	Potential role of M2 macrophage polarization in ventilator-induced lung fibrosis. <i>International Immunopharmacology</i> , 2019, 75, 105795.	1.7	26
18	Comparative Outcomes of Adults Hospitalized With Seasonal Influenza A or B Virus Infection: Application of the 7-Category Ordinal Scale. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz053.	0.4	26

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19	Spontaneous breathing in patients with severe acute respiratory distress syndrome receiving prolonged extracorporeal membrane oxygenation. <i>BMC Pulmonary Medicine</i> , 2019, 19, 237.	0.8	24
20	Values of radiological examinations for the diagnosis and prognosis of invasive bronchial pulmonary aspergillosis in critically ill patients with chronic obstructive pulmonary diseases. <i>Clinical Respiratory Journal</i> , 2018, 12, 499-509.	0.6	23
21	Application of extracorporeal membrane oxygenation in patients with severe acute respiratory distress syndrome induced by avian influenza A (H7N9) viral pneumonia: national data from the Chinese multicentre collaboration. <i>BMC Infectious Diseases</i> , 2018, 18, 23.	1.3	21
22	Risk Factors of Mortality From <i>Pneumocystis</i> Pneumonia in Non-HIV Patients: A Meta-Analysis. <i>Frontiers in Public Health</i> , 2021, 9, 680108.	1.3	19
23	High-flow nasal cannula versus conventional oxygen therapy in acute COPD exacerbation with mild hypercapnia: a multicenter randomized controlled trial. <i>Critical Care</i> , 2022, 26, 109.	2.5	18
24	Is Bulpa criteria suitable for the diagnosis of probable invasive pulmonary Aspergillosis in critically ill patients with chronic obstructive pulmonary disease? A comparative study with EORTC/ MSG and ICU criteria. <i>BMC Infectious Diseases</i> , 2017, 17, 209.	1.3	16
25	<i>Aspergillus</i> tracheobronchitis in critically ill patients with chronic obstructive pulmonary diseases. <i>Mycoses</i> , 2014, 57, 473-482.	1.8	15
26	The optimum timing to wean invasive ventilation for patients with AECOPD or COPD with pulmonary infection. <i>International Journal of COPD</i> , 2016, 11, 535.	0.9	14
27	Landscape of transcription and long non-coding RNAs reveals new insights into the inflammatory and fibrotic response following ventilator-induced lung injury. <i>Respiratory Research</i> , 2018, 19, 122.	1.4	14
28	Soluble PD-L1 improved direct ARDS by reducing monocyte-derived macrophages. <i>Cell Death and Disease</i> , 2020, 11, 934.	2.7	14
29	The Prevalence, Risk Factors, and Outcomes of Sepsis in Critically Ill Patients in China: A Multicenter Prospective Cohort Study. <i>Frontiers in Medicine</i> , 2020, 7, 593808.	1.2	14
30	Prognostic value of serum galactomannan index in critically ill patients with chronic obstructive pulmonary disease at risk of invasive pulmonary aspergillosis. <i>Chinese Medical Journal</i> , 2014, 127, 23-8.	0.9	14
31	Population Pharmacokinetics of Caspofungin among Extracorporeal Membrane Oxygenation Patients during the Postoperative Period of Lung Transplantation. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	1.4	13
32	Imipenem Population Pharmacokinetics: Therapeutic Drug Monitoring Data Collected in Critically Ill Patients with or without Extracorporeal Membrane Oxygenation. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	1.4	12
33	Non-HIV-infected patients with <i>Pneumocystis</i> pneumonia in the intensive care unit: A bicentric, retrospective study focused on predictive factors of in-hospital mortality. <i>Clinical Respiratory Journal</i> , 2022, 16, 152-161.	0.6	12
34	Associations of residential greenness with lung function and chronic obstructive pulmonary disease in China. <i>Environmental Research</i> , 2022, 209, 112877.	3.7	12
35	Estimation of the area under concentration-time curve of polymyxin B based on limited sampling concentrations in Chinese patients with severe pneumonia. <i>European Journal of Clinical Pharmacology</i> , 2021, 77, 95-105.	0.8	11
36	Circulating Rather Than Alveolar Extracellular Deoxyribonucleic Acid Levels Predict Outcomes in Influenza. <i>Journal of Infectious Diseases</i> , 2020, 222, 1145-1154.	1.9	11

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37	Low-molecular-weight fucoidan attenuates bleomycin-induced pulmonary fibrosis: possible role in inhibiting TGF- β 1-induced epithelial-mesenchymal transition through ERK pathway. <i>American Journal of Translational Research</i> (discontinued), 2019, 11, 2590-2602.	0.0	11
38	Characteristics, Management and In-Hospital Clinical Outcomes Among Inpatients with Acute Exacerbation of Chronic Obstructive Pulmonary Disease in China: Results from the Phase I Data of ACURE Study. <i>International Journal of COPD</i> , 2021, Volume 16, 451-465.	0.9	10
39	Awake Extracorporeal Membrane Oxygenation for Acute Respiratory Distress Syndrome: Which Clinical Issues Should Be Taken Into Consideration. <i>Frontiers in Medicine</i> , 2021, 8, 682526.	1.2	10
40	Transbronchial lung cryobiopsy may be of value for nonresolving acute respiratory distress syndrome: case series and systematic literature review. <i>BMC Pulmonary Medicine</i> , 2020, 20, 183.	0.8	9
41	Impact of Angiotensin-Converting Enzyme Inhibitors and Angiotensin Receptor Blockers on the Inflammatory Response and Viral Clearance in COVID-19 Patients. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 710946.	1.1	8
42	Effectiveness, nephrotoxicity, and therapeutic drug monitoring of polymyxin B in nosocomial pneumonia among critically ill patients. <i>Clinical Respiratory Journal</i> , 2022, 16, 402-412.	0.6	8
43	Mild hypothermia attenuate kidney injury in canines with oleic acid-induced acute respiratory distress syndrome. <i>Injury</i> , 2016, 47, 1445-1451.	0.7	7
44	Influence of venovenous extracorporeal membrane oxygenation on pharmacokinetics of vancomycin in lung transplant recipients. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2020, 45, 1066-1075.	0.7	7
45	Early identification of patients with severe influenza-associated aspergillosis (IAA) in the intensive care unit—An IAA prediction score system (Asper-PreSS). <i>Journal of Infection</i> , 2020, 81, 639-646.	1.7	6
46	Increased physiological dead space in mechanically ventilated COVID-19 patients recovering from severe acute respiratory distress syndrome: a case report. <i>BMC Infectious Diseases</i> , 2020, 20, 637.	1.3	6
47	Outcomes associated with comorbid diabetes among patients with COPD exacerbation: findings from the ACURE registry. <i>Respiratory Research</i> , 2021, 22, 7.	1.4	6
48	Application of Extracorporeal Membrane Oxygenation in Giant Bullae Resection. <i>Annals of Thoracic Surgery</i> , 2015, 99, e73-e75.	0.7	5
49	Application of a parametric model in the mortality risk analysis of <sc>ICU</sc> patients with severe <sc>COPD</sc>. <i>Clinical Respiratory Journal</i> , 2018, 12, 491-498.	0.6	5
50	Clinical factors associated with composition of lung microbiota and important taxa predicting clinical prognosis in patients with severe community-acquired pneumonia. <i>Frontiers of Medicine</i> , 2022, 16, 389-402.	1.5	5
51	The association between outcomes and body mass index in patients with acute respiratory distress syndrome. <i>Clinical Respiratory Journal</i> , 2021, 15, 604-612.	0.6	4
52	Diagnostic value of galactomannan test in non-immunocompromised critically ill patients with influenza-associated aspergillosis: data from three consecutive influenza seasons. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, 40, 1899-1907.	1.3	4
53	Shock in China 2018 (SIC-study): a cross-sectional survey. <i>Annals of Translational Medicine</i> , 2021, 9, 1219-1219.	0.7	3
54	Risk factors for intracranial hemorrhage and mortality in adult patients with severe respiratory failure managed using veno-venous extracorporeal membrane oxygenation. <i>Chinese Medical Journal</i> , 2021, Publish Ahead of Print, .	0.9	3

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55	Prediction of Pulmonary Function Parameters Based on a Combination Algorithm. <i>Bioengineering</i> , 2022, 9, 136.	1.6	3
56	Transbronchial lung biopsy versus transbronchial lung cryobiopsy in critically ill patients with undiagnosed acute hypoxemic respiratory failure: a comparative study. <i>BMC Pulmonary Medicine</i> , 2022, 22, 177.	0.8	3
57	Inflammatory risk factors for hypertriglyceridemia in patients with severe influenza. <i>Journal of International Medical Research</i> , 2020, 48, 030006052091805.	0.4	2
58	TMT-Based proteomics analysis of LPS-induced acute lung injury. <i>Experimental Lung Research</i> , 2021, 47, 1-14.	0.5	2
59	Clinical and CT findings of adenovirus pneumonia in immunocompetent adults. <i>Clinical Respiratory Journal</i> , 2021, 15, 1343-1351.	0.6	1
60	Acute fibrinous and organizing pneumonia complicated with hemophagocytic lymphohistiocytosis caused by chronic active Epstein-Barr virus infection: a case report. <i>BMC Infectious Diseases</i> , 2021, 21, 1207.	1.3	1
61	Microarray Analysis Reveals the Changes in Circular RNA Expression and Molecular Mechanisms in Mice With Ventilator-Induced Lung Injury. <i>Frontiers in Physiology</i> , 2022, 13, 838196.	1.3	1
62	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.	0.7	1