

Wei-Jie Guan

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

28,245
citations

346980

22
h-index

120465

65
g-index

69
all docs

69
docs citations

69
times ranked

59937
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Chronic Respiratory Diseases on the Outcomes of COVID-19. <i>Archivos De Bronconeumologia</i> , 2022, 58, 5-7.	0.4	10
2	Research advances and clinical management of bronchiectasis: Chinese perspective. <i>ERJ Open Research</i> , 2022, 8, 00017-2022.	1.1	11
3	Strategies for reopening in the forthcoming COVID-19 era in China. <i>National Science Review</i> , 2022, 9, nwac054.	4.6	14
4	Angiotensin-converting enzyme 2 in peripheral lung club cells modulates the susceptibility to SARS-CoV-2 in chronic obstructive pulmonary disease. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2022, 322, L712-L721.	1.3	8
5	The Short- and Long-Term Clinical, Radiological and Functional Consequences of COVID-19. <i>Archivos De Bronconeumologia</i> , 2022, 58, 32-38.	0.4	5
6	Effect of Recombinant Human Granulocyte Colony-Stimulating Factor for Patients With Coronavirus Disease 2019 (COVID-19) and Lymphopenia. <i>JAMA Internal Medicine</i> , 2021, 181, 71.	2.6	61
7	The benefits of pulmonary rehabilitation in patients with COVID-19. <i>ERJ Open Research</i> , 2021, 7, 00212-2021.	1.1	1
8	Efficacy and safety of Lianhuaqingwen capsules, a repurposed Chinese herb, in patients with coronavirus disease 2019: A multicenter, prospective, randomized controlled trial. <i>Phytomedicine</i> , 2021, 85, 153242.	2.3	335
9	Short-term exposure to ozone, nitrogen dioxide, and sulphur dioxide and emergency department visits and hospital admissions due to asthma: A systematic review and meta-analysis. <i>Environment International</i> , 2021, 150, 106435.	4.8	88
10	Earlier diagnosis improves COVID-19 prognosis: a nationwide retrospective cohort analysis. <i>Annals of Translational Medicine</i> , 2021, 9, 941-941.	0.7	9
11	Chronic Respiratory Diseases and the Outcomes of COVID-19: A Nationwide Retrospective Cohort Study of 39,420 Cases. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 2645-2655.e14.	2.0	32
12	Genetic Risk and COPD Independently Predict the Risk of Incident Severe COVID-19. <i>Annals of the American Thoracic Society</i> , 2021, , .	1.5	10
13	Clinical characteristics of COVID-19 in developing countries of western pacific: Low case-fatality rate unraveled. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 6, 100073.	1.3	5
14	Aggressive containment, suppression, and mitigation of covid-19: lessons learnt from eight countries. <i>BMJ, The</i> , 2021, 375, e067508.	3.0	30
15	The Roles of Bacteria and Viruses in Bronchiectasis Exacerbation: A Prospective Study. <i>Archivos De Bronconeumologia</i> , 2020, 56, 621-629.	0.4	9
16	Strategies and Advances in Combating COVID-19 in China. <i>Engineering</i> , 2020, 6, 1076-1084.	3.2	16
17	Decreased ventilatory efficiency during incremental exercise in bronchiectasis. <i>Journal of Thoracic Disease</i> , 2020, 12, 2717-2723.	0.6	1
18	Editorial: Intra/Extracellular Dynamics of the Respiratory System and Global Airway Disease. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 523.	1.8	1

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19	The Role of Epstein-Barr Virus in Adults With Bronchiectasis: A Prospective Cohort Study. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa235.	0.4	11
20	Reply. <i>Respirology</i> , 2020, 25, 899-899.	1.3	1
21	Cardiovascular comorbidity and its impact on patients with COVID-19. <i>European Respiratory Journal</i> , 2020, 55, 2001227.	3.1	484
22	Aberrant Epithelial Cell Proliferation in Peripheral Airways in Bronchiectasis. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 88.	1.8	7
23	Hydrogen/oxygen mixed gas inhalation improves disease severity and dyspnea in patients with Coronavirus disease 2019 in a recent multicenter, open-label clinical trial. <i>Journal of Thoracic Disease</i> , 2020, 12, 3448-3452.	0.6	81
24	Clinical Characteristics of Coronavirus Disease 2019 in China. <i>New England Journal of Medicine</i> , 2020, 382, 1708-1720.	13.9	22,372
25	The Roles of Bacteria and Viruses in Bronchiectasis Exacerbation: A Prospective Study. <i>Archivos De Bronconeumologia</i> , 2020, 56, 621-629.	0.4	32
26	Effects of cigarette smoking and biomass fuel on lung function and respiratory symptoms in middle-aged adults and the elderly in Guangdong province, China: A cross-sectional study. <i>Indoor Air</i> , 2020, 30, 860-871.	2.0	6
27	Letter from China. <i>Respirology</i> , 2020, 25, 657-658.	1.3	4
28	Comorbidity and its impact on 1590 patients with COVID-19 in China: a nationwide analysis. <i>European Respiratory Journal</i> , 2020, 55, 2000547.	3.1	2,551
29	Strategies for the prevention and management of coronavirus disease 2019. <i>European Respiratory Journal</i> , 2020, 55, 2000597.	3.1	66
30	Proteomics profiling of epithelium-derived exosomes from nasal polyps revealed signaling functions affecting cellular proliferation. <i>Respiratory Medicine</i> , 2020, 162, 105871.	1.3	20
31	Cardiovascular implications in bronchiectasis. , 2020, , 96-107.		1
32	An Integrated Analysis of Radial Spoke Head and Outer Dynein Arm Protein Defects and Ciliogenesis Abnormality in Nasal Polyps. <i>Frontiers in Genetics</i> , 2019, 10, 1083.	1.1	3
33	Whole-transcriptome sequencing reveals heightened inflammation and defective host defence responses in chronic rhinosinusitis with nasal polyps. <i>European Respiratory Journal</i> , 2019, 54, 1900732.	3.1	42
34	Powder Cellulose in Allergic Rhinitis Management: Relevance of in vitro Findings to Real-Life Safety – Author’s Reply. <i>International Archives of Allergy and Immunology</i> , 2019, 179, 19-20.	0.9	1
35	The significant global economic burden of bronchiectasis: a pending matter. <i>European Respiratory Journal</i> , 2019, 53, 1802392.	3.1	19
36	Health Perception and Behaviors in Adults With Bronchiectasis. <i>Respiratory Care</i> , 2019, 64, 462-472.	0.8	2

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37	Effect of Cellulose Powder on Human Nasal Epithelial Cell Activity and Ciliary Beat Frequency. <i>International Archives of Allergy and Immunology</i> , 2019, 178, 229-237.	0.9	3
38	Giants in Chest Medicine. <i>Chest</i> , 2018, 153, 300-301.	0.4	0
39	Inhaled medication therapy for bronchiectasis: status quo and the next frontier. <i>Expert Opinion on Investigational Drugs</i> , 2018, 27, 211-218.	1.9	5
40	Regional, age and respiratory-secretion-specific prevalence of respiratory viruses associated with asthma exacerbation: a literature review. <i>Archives of Virology</i> , 2018, 163, 845-853.	0.9	132
41	Macrolides, mucoactive drugs and adherence for the management of bronchiectasis. <i>European Respiratory Journal</i> , 2018, 51, 1701987.	3.1	9
42	Increased intracellular Cl ⁻ concentration promotes ongoing inflammation in airway epithelium. <i>Mucosal Immunology</i> , 2018, 11, 1149-1157.	2.7	46
43	Subclinical atherosclerosis in adults with steady-state bronchiectasis: A case-control study. <i>Respiratory Medicine</i> , 2018, 134, 110-116.	1.3	11
44	Aberrant localization of FOXJ1 correlates with the disease severity and comorbidities in patients with nasal polyps. <i>Allergy, Asthma and Clinical Immunology</i> , 2018, 14, 71.	0.9	12
45	Next-generation sequencing for identifying genetic mutations in adults with bronchiectasis. <i>Journal of Thoracic Disease</i> , 2018, 10, 2618-2630.	0.6	23
46	Motile Ciliary Disorders in Chronic Airway Inflammatory Diseases: Critical Target for Interventions. <i>Current Allergy and Asthma Reports</i> , 2018, 18, 48.	2.4	26
47	Adenosine monophosphate is not superior to histamine for bronchial provocation test for assessment of asthma control and symptoms. <i>Clinical Respiratory Journal</i> , 2017, 11, 470-480.	0.6	0
48	Additional important research priorities for bronchiectasis in China. <i>European Respiratory Journal</i> , 2017, 49, 1601747.	3.1	6
49	Industrial pollutant emission and the major smog in China: from debates to action. <i>Lancet Planetary Health</i> , The, 2017, 1, e57.	5.1	8
50	Tiotropium in Early-Stage Chronic Obstructive Pulmonary Disease. <i>New England Journal of Medicine</i> , 2017, 377, 923-935.	13.9	189
51	Tiotropium in Early-Stage COPD. <i>New England Journal of Medicine</i> , 2017, 377, 2292-2294.	13.9	3
52	Residual volume/total lung capacity ratio confers limited additive significance to lung clearance index for assessment of adults with bronchiectasis. <i>PLoS ONE</i> , 2017, 12, e0183779.	1.1	4
53	Aetiology of bronchiectasis in adults: A systematic literature review. <i>Respirology</i> , 2016, 21, 1376-1383.	1.3	84
54	Prevention and management of COPD in China: successes and major challenges. <i>Lancet Respiratory Medicine</i> , the, 2016, 4, 428-430.	5.2	12

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55	Detection of novel adenoviruses in fecal specimens from rodents and shrews in southern China. <i>Virus Genes</i> , 2016, 52, 417-421.	0.7	16
56	Impact of air pollution on the burden of chronic respiratory diseases in China: time for urgent action. <i>Lancet, The</i> , 2016, 388, 1939-1951.	6.3	649
57	Impulse Oscillometry and Spirometry Small-Airway Parameters in Mild to Moderate Bronchiectasis. <i>Respiratory Care</i> , 2016, 61, 1513-1522.	0.8	14
58	Maximal mid-expiratory flow is a surrogate marker of lung clearance index for assessment of adults with bronchiectasis. <i>Scientific Reports</i> , 2016, 6, 28467.	1.6	9
59	Molecular Detection and Phylogenetic Characteristics of Herpesviruses in Rectal Swab Samples from Rodents and Shrews in Southern China. <i>Vector-Borne and Zoonotic Diseases</i> , 2016, 16, 476-484.	0.6	6
60	The bronchiectasis severity index and FACED score for bronchiectasis. <i>European Respiratory Journal</i> , 2016, 47, 382-384.	3.1	25
61	Association between Air Pollutants and Asthma Emergency Room Visits and Hospital Admissions in Time Series Studies: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0138146.	1.1	314
62	The Role of Viral Infection in Pulmonary Exacerbations of Bronchiectasis in Adults. <i>Chest</i> , 2015, 147, 1635-1643.	0.4	109
63	Impulse Oscillometry in Adults with Bronchiectasis. <i>Annals of the American Thoracic Society</i> , 2015, 12, 657-665.	1.5	33
64	Aetiology of bronchiectasis in Guangzhou, southern China. <i>Respirology</i> , 2015, 20, 739-748.	1.3	70
65	Leukotriene D ₄ inhalation challenge for predicting short-term efficacy of montelukast: a pilot study. <i>Clinical Respiratory Journal</i> , 2015, 9, 111-120.	0.6	2
66	Impacts of Co-Existing Chronic Rhinosinusitis on Disease Severity and Risks of Exacerbations in Chinese Adults with Bronchiectasis. <i>PLoS ONE</i> , 2015, 10, e0137348.	1.1	20
67	Effect of airway <i>Pseudomonas aeruginosa</i> isolation and infection on steady-state bronchiectasis in Guangzhou, China. <i>Journal of Thoracic Disease</i> , 2015, 7, 625-36.	0.6	11
68	Characterization of Lung Function Impairment in Adults with Bronchiectasis. <i>PLoS ONE</i> , 2014, 9, e113373.	1.1	44