## Jin-fu Xu

## List of Publications by Year in descending order

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	147801	161849
3,647	31	54
citations	h-index	g-index
100	100	6210
138	138	6310
docs citations	times ranked	citing authors
	citations 138	3,647 31 h-index  138 138

#	Article	IF	CITATIONS
1	Association between age and clinical characteristics and outcomes of COVID-19. European Respiratory Journal, 2020, 55, 2001112.	6.7	316
2	Short-term Exposure to Ambient Fine Particulate Matter Increases Hospitalizations and Mortality in COPD. Chest, 2016, 149, 447-458.	0.8	222
3	Diagnosis and treatment of communityâ€acquired pneumonia in adults: 2016 clinical practice guidelines by the Chinese Thoracic Society, Chinese Medical Association. Clinical Respiratory Journal, 2018, 12, 1320-1360.	1.6	151
4	Statins and Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 547-556.	5.6	133
5	Prevalence and Etiology of Community-acquired Pneumonia in Immunocompromised Patients. Clinical Infectious Diseases, 2019, 68, 1482-1493.	5 <b>.</b> 8	116
6	Carbon Monoxide Activates Autophagy via Mitochondrial Reactive Oxygen Species Formation. American Journal of Respiratory Cell and Molecular Biology, 2011, 45, 867-873.	2.9	109
7	Evaluation of PCR in Bronchoalveolar Lavage Fluid for Diagnosis of Pneumocystis jirovecii Pneumonia: A Bivariate Meta-Analysis and Systematic Review. PLoS ONE, 2013, 8, e73099.	2.5	109
8	Global initiative for meticillin-resistant Staphylococcus aureus pneumonia (GLIMP): an international, observational cohort study. Lancet Infectious Diseases, The, 2016, 16, 1364-1376.	9.1	109
9	Beneficial effects of Omalizumab therapy in allergic bronchopulmonary aspergillosis: A synthesis review of published literature. Respiratory Medicine, 2017, 122, 33-42.	2.9	96
10	Asthma and bronchiectasis exacerbation. European Respiratory Journal, 2016, 47, 1680-1686.	6.7	82
11	Clinical analysis of 76 patients pathologically diagnosed with pulmonary cryptococcosis. European Respiratory Journal, 2012, 40, 1191-1200.	6.7	81
12	Disease severity and clinical outcomes of community-acquired pneumonia caused by non-influenza respiratory viruses in adults: a multicentre prospective registry study from the CAP-China Network. European Respiratory Journal, 2019, 54, 1802406.	6.7	72
13	CARD9S12N facilitates the production of IL-5 by alveolar macrophages for the induction of type 2 immune responses. Nature Immunology, 2018, 19, 547-560.	14.5	66
14	Adipose Tissue-Derived Mesenchymal Stem Cells Attenuate Pulmonary Infection Caused by <i>Pseudomonas aeruginosa</i> via Inhibiting Overproduction of Prostaglandin E2. Stem Cells, 2015, 33, 2331-2342.	3.2	65
15	Carbon monoxide negatively regulates NLRP3 inflammasome activation in macrophages. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2015, 308, L1058-L1067.	2.9	61
16	Corticosteroids for the treatment of human infection with influenza virus: a systematic review and meta-analysis. Clinical Microbiology and Infection, 2015, 21, 956-963.	6.0	61
17	Evaluation of a New Cryptococcal Antigen Lateral Flow Immunoassay in Serum, Cerebrospinal Fluid and Urine for the Diagnosis of Cryptococcosis: A Meta-Analysis and Systematic Review. PLoS ONE, 2015, 10, e0127117.	2.5	60
18	The existence of bronchiectasis predicts worse prognosis in patients with COPD. Scientific Reports, 2015, 5, 10961.	3.3	57

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19	Bronchiectasis in China. Annals of the American Thoracic Society, 2016, 13, 609-616.	3.2	57
20	Chinese guidelines for the diagnosis and treatment of hospital-acquired pneumonia and ventilator-associated pneumonia in adults (2018 Edition). Journal of Thoracic Disease, 2019, 11, 2581-2616.	1.4	56
21	Smoking cessation affects the natural history of COPD. International Journal of COPD, 2017, Volume 12, 3323-3328.	2.3	53
22	E3 ubiquitin ligase Cbl-b negatively regulates C-type lectin receptor–mediated antifungal innate immunity. Journal of Experimental Medicine, 2016, 213, 1555-1570.	8.5	48
23	Effects of long-term use of macrolides in patients with non-cystic fibrosis bronchiectasis: a meta-analysis of randomized controlled trials. BMC Infectious Diseases, 2015, 15, 160.	2.9	46
24	Efficacy and safety of longâ€term inhaled antibiotic for patients with noncystic fibrosis bronchiectasis: a metaâ€analysis. Clinical Respiratory Journal, 2016, 10, 731-739.	1.6	44
25	LL37 Inhibits Aspergillus fumigatus Infection via Directly Binding to the Fungus and Preventing Excessive Inflammation. Frontiers in Immunology, 2019, 10, 283.	4.8	43
26	Corticosteroid therapy for coronavirus disease 2019-related acute respiratory distress syndrome: a cohort study with propensity score analysis. Critical Care, 2020, 24, 643.	5.8	42
27	Assessing risk factors for SARS-CoV-2 infection in patients presenting with symptoms in Shanghai, China: a multicentre, observational cohort study. The Lancet Digital Health, 2020, 2, e323-e330.	12.3	42
28	Microbial Etiology and Prognostic Factors of Ventilator-associated Pneumonia: A Multicenter Retrospective Study in Shanghai. Clinical Infectious Diseases, 2018, 67, S146-S152.	5.8	41
29	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
30	Caveolin-1 mediates Fas–BID signaling in hyperoxia-induced apoptosis. Free Radical Biology and Medicine, 2011, 50, 1252-1262.	2.9	39
31	Analysis of Microarray-Identified Genes and MicroRNAs Associated with Idiopathic Pulmonary Fibrosis. Mediators of Inflammation, 2017, 2017, 1-9.	3.0	38
32	Intrapleural delivery of <scp>MSCs</scp> attenuates acute lung injury by paracrine/endocrine mechanism. Journal of Cellular and Molecular Medicine, 2012, 16, 2745-2753.	3.6	35
33	Viral infection in community acquired pneumonia patients with fever: a prospective observational study. Journal of Thoracic Disease, 2018, 10, 4387-4395.	1.4	34
34	Corticosteroids alleviate lipopolysaccharideâ€induced inflammation and lung injury via inhibiting NLRP3â€inflammasome activation. Journal of Cellular and Molecular Medicine, 2020, 24, 12716-12725.	3.6	34
35	Risk assessment of venous thromboembolism and bleeding in COVIDâ€19 patients. Clinical Respiratory Journal, 2022, 16, 182-189.	1.6	34
36	Efficiency and safety of surgical intervention to patients with Non-Cystic Fibrosis bronchiectasis: a meta-analysis. Scientific Reports, 2015, 5, 17382.	3.3	33

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37	The mortality risk factor of community acquired pneumonia patients with chronic obstructive pulmonary disease: a retrospective cohort study. BMC Pulmonary Medicine, 2018, 18, 12.	2.0	33
38	Hydrogen/oxygen therapy for the treatment of an acute exacerbation of chronic obstructive pulmonary disease: results of a multicenter, randomized, double-blind, parallel-group controlled trial. Respiratory Research, 2021, 22, 149.	3.6	29
39	Dectin-3 Recognizes Glucuronoxylomannan of Cryptococcus neoformans Serotype AD and Cryptococcus gattii Serotype B to Initiate Host Defense Against Cryptococcosis. Frontiers in Immunology, 2018, 9, 1781.	4.8	28
40	COVID19: A Systematic Approach to Early Identification and Healthcare Worker Protection. Frontiers in Public Health, 2020, 8, 205.	2.7	28
41	Macrolides protect against <i>Pseudomonas aeruginosa</i> infection via inhibition of inflammasomes. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2017, 313, L677-L686.	2.9	27
42	<i>Pseudomonas aeruginosa</i> isolation in patients with non-cystic fibrosis bronchiectasis: a retrospective study. BMJ Open, 2018, 8, e014613.	1.9	27
43	RNF111-facilitated neddylation potentiates cGAS-mediated antiviral innate immune response. PLoS Pathogens, 2021, 17, e1009401.	4.7	27
44	RIPK3 Activates MLKL-mediated Necroptosis and Inflammasome Signaling during <i>Streptococcus</i> Infection. American Journal of Respiratory Cell and Molecular Biology, 2021, 64, 579-591.	2.9	27
45	An international perspective on hospitalized patients with viral community-acquired pneumonia. European Journal of Internal Medicine, 2019, 60, 54-70.	2.2	26
46	Asthma–COPD overlap syndrome showed more exacerbations however lower mortality than COPD. QJM - Monthly Journal of the Association of Physicians, 2017, 110, hcx005.	0.5	24
47	Aspiration Risk Factors, Microbiology, and Empiric Antibiotics for Patients Hospitalized With Community-Acquired Pneumonia. Chest, 2021, 159, 58-72.	0.8	24
48	A therapeutic role for mesenchymal stem cells in acute lung injury independent of hypoxiaâ€induced mitogenic factor. Journal of Cellular and Molecular Medicine, 2012, 16, 376-385.	3.6	21
49	How does Pseudomonas aeruginosa affect the progression of bronchiectasis?. Clinical Microbiology and Infection, 2020, 26, 313-318.	6.0	21
50	PM2.5 compromises antiviral immunity in influenza infection by inhibiting activation of NLRP3 inflammasome and expression of interferon- $\hat{1}^2$ . Molecular Immunology, 2020, 125, 178-186.	2.2	21
51	Pulmonary Langerhans Cell Histiocytosis. Medicine (United States), 2014, 93, e141.	1.0	20
52	Spatiotemporal spread pattern of the COVID-19 cases in China. PLoS ONE, 2020, 15, e0244351.	2.5	20
53	Genetically engineered distal airway stem cell transplantation protects mice from pulmonary infection. EMBO Molecular Medicine, 2020, 12, e10233.	6.9	20
54	Distribution of Major Pathogens from Sputum and Bronchoalveolar Lavage Fluid in Patients with Noncystic Fibrosis Bronchiectasis. Chinese Medical Journal, 2015, 128, 2792-2797.	2.3	17

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55	Analysis of Influence of Baicalin Joint Resveratrol Retention Enema on the TNF-α, SIgA, IL-2, IFN-γ of Rats with Respiratory Syncytial Virus Infection. Cell Biochemistry and Biophysics, 2014, 70, 1305-1309.	1.8	16
56	Presence of pldA and exoU in mucoid Pseudomonas aeruginosa is associated with high risk of exacerbations in non–cystic fibrosis bronchiectasis patients. Clinical Microbiology and Infection, 2019, 25, 601-606.	6.0	16
57	Novel Interventional Approaches for ALI/ARDS: Cell-Based Gene Therapy. Mediators of Inflammation, 2011, 2011, 1-7.	3.0	15
58	Clinical characteristics and validation of bronchiectasis severity score systems for postâ€tuberculosis bronchiectasis. Clinical Respiratory Journal, 2018, 12, 2346-2353.	1.6	15
59	Self-Assembled Saccharide-Functionalized Amphiphilic Metallacycles as Biofilms Inhibitor via "Sweet Talking― ACS Macro Letters, 2020, 9, 61-69.	4.8	15
60	Gender differences of chronic obstructive pulmonary disease associated with manifestations on <scp>HRCT</scp> . Clinical Respiratory Journal, 2017, 11, 28-35.	1.6	14
61	Psychological Impact During the First Outbreak of COVID-19 on Frontline Health Care Workers in Shanghai. Frontiers in Public Health, 2021, 9, 646780.	2.7	14
62	Pulmonary Vein Stenosis Complicating Radiofrequency Catheter Ablation. Medicine (United States), 2015, 94, e1346.	1.0	13
63	Endobronchial ultrasoundâ€guided transbronchial needle aspiration for diagnosing mediastinal lymphadenectasis: a cohort study from a single center. Clinical Respiratory Journal, 2017, 11, 159-167.	1.6	13
64	Effect of nicotine dependence on quality of life and sleep quality in patients with lung cancer who continue to smoke after diagnosis. Journal of Thoracic Disease, 2018, 10, 2583-2589.	1.4	13
65	The clinical characteristics and prognosis of ABPA are closely related to the mucus plugs in central bronchiectasis. Clinical Respiratory Journal, 2020, 14, 140-147.	1.6	13
66	Albumin-Based LL37 Peptide Nanoparticles as a Sustained Release System against <i>Pseudomonas aeruginosa</i> Lung Infection. ACS Biomaterials Science and Engineering, 2021, 7, 1817-1826.	5.2	13
67	Deep learning for differentiating novel coronavirus pneumonia and influenza pneumonia. Annals of Translational Medicine, 2021, 9, 111-111.	1.7	13
68	NAC is associated with additional alleviation of lung injury induced by invasive pulmonary aspergillosis in a neutropenic model. Acta Pharmacologica Sinica, 2009, 30, 980-986.	6.1	12
69	Severe acute respiratory syndrome coronavirus 2 causes lung inflammation and injury. Clinical Microbiology and Infection, 2022, 28, 513-520.	6.0	12
70	Combined inhaled corticosteroid and long-acting $\hat{l}^2$ 2-adrenergic agonist therapy for noncystic fibrosis bronchiectasis with airflow limitation. Medicine (United States), 2016, 95, e5116.	1.0	11
71	Prevalence and Clinical Characteristics of Nontuberculous Mycobacteria in Patients with Bronchiectasis: A Systematic Review and Meta-Analysis. Respiration, 2021, 100, 1218-1229.	2.6	11
72	Research advances and clinical management of bronchiectasis: Chinese perspective. ERJ Open Research, 2022, 8, 00017-2022.	2.6	11

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73	Vagal-α7nAChR signaling is required for lung anti-inflammatory responses and arginase 1 expression during an influenza infection. Acta Pharmacologica Sinica, 2021, 42, 1642-1652.	6.1	10
74	Intrapleural delivery of mesenchymal stem cells: a novel potential treatment for pleural diseases. Acta Pharmacologica Sinica, 2011, 32, 581-590.	6.1	9
75	A New Scale to Assess the Severity and Prognosis of Pulmonary Alveolar Proteinosis. Canadian Respiratory Journal, 2016, 2016, 1-8.	1.6	9
76	Glycopyrrolate/formoterol fumarate metered dose inhaler for maintenance-na $\tilde{A}^-$ ve patients with chronic obstructive pulmonary disease: a post-hoc analysis of the randomized PINNACLE trials. Respiratory Research, 2020, 21, 69.	3.6	9
77	Pulmonary Langerhans cell histiocytosis: analysis of 14 patients and literature review. Journal of Thoracic Disease, 2016, 8, 1283-1289.	1.4	8
78	High Expression of Cathepsin E is Associated with the Severity of Airflow Limitation in Patients with COPD. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2016, 13, 160-166.	1.6	8
79	Lung biopsyâ€proved hypersensitivity pneumonitis without known offending antigen: characteristics and followâ€up. Clinical Respiratory Journal, 2014, 8, 297-304.	1.6	7
80	Association Between Age and Clinical Characteristics and Outcomes of Coronavirus Disease 2019. SSRN Electronic Journal, $0,$	0.4	7
81	Evaluating the diagnostic accuracy of a ctDNA methylation classifier for incidental lung nodules: protocol for a prospective, observational, and multicenter clinical trial of 10,560 cases. Translational Lung Cancer Research, 2020, 9, 2016-2026.	2.8	6
82	SOCS3-deficient lung epithelial cells uptaking neutrophil-derived SOCS3 worsens lung influenza infection. Molecular Immunology, 2020, 125, 51-62.	2.2	6
83	Nonspecific interstitial pneumonia and usual interstitial pneumonia: comparison of the clinicopathologic features and prognosis. Journal of Thoracic Disease, 2014, 6, 1476-81.	1.4	6
84	Candida in Lower Respiratory Tract Increases the Frequency of Acute Exacerbation of Chronic Obstructive Pulmonary Disease: A Retrospective Case-Control Study. Frontiers in Cellular and Infection Microbiology, 2020, 10, 538005.	3.9	5
85	Impaired upregulation of keratinocyte growth factor in injured lungs induced by Pseudomonas aeruginosa in immunosuppressed rats. Chinese Medical Journal, 2006, 119, 1421-1429.	2.3	4
86	Prevalence and Clinical Analysis of Bronchiectasis With NTM Lung Disease in China. Chest, 2014, 145, 429A.	0.8	4
87	Bronchiectasis Management in China, What We Can Learn from European Respiratory Society Guidelines. Chinese Medical Journal, 2018, 131, 1891-1893.	2.3	4
88	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
89	Associations of serum cryptococcal antigen with different of clinical characteristics: a comprehensive analysis of 378 pulmonary cryptococcosis patients. Annals of Palliative Medicine, 2021, 10, 681-693.	1.2	4
90	Bronchoscopic airway clearance therapy for acute exacerbations of bronchiectasis. EBioMedicine, 2021, 72, 103587.	6.1	4

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91	Advances in Bronchiectasis Registries: The New Chinese Registry. Archivos De Bronconeumologia, 2022, 58, 739-741.	0.8	4
92	<i>N</i> â€Acetylcysteine modulates acute lung injury induced by <i>Pseudomonas aeruginosa</i> in rats. Clinical and Experimental Pharmacology and Physiology, 2011, 38, 345-351.	1.9	3
93	Biochemical index and immunological function in the peripheral blood of patients with idiopathic pulmonary alveolar proteinosis. Biomedical Reports, 2013, 1, 405-409.	2.0	3
94	Asthma and risk of bronchiectasis exacerbation: we still need more evidence. European Respiratory Journal, 2016, 48, 1247-1248.	6.7	3
95	Effect of OM-85 BV on reducing bronchiectasis exacerbation in Chinese patients: the iPROBE study. Journal of Thoracic Disease, 2021, 13, 1641-1651.	1.4	3
96	Establishment and validation of a predictive model for nontuberculous mycobacterial infections in acidâ€fast bacilli smearâ€positive patients. Clinical Respiratory Journal, 2021, 15, 1147-1157.	1.6	3
97	Advantages and drawbacks of long-term macrolide use in the treatment of non-cystic fibrosis bronchiectasis. Journal of Thoracic Disease, 2014, 6, 867-71.	1.4	3
98	Effects of an Intratympanic Injection of Dexamethasone Combined with Gentamicin on the Expression Level of Serum PO Protein Antibodies in Patients with Meniere's Disease. Clinics, 2020, 75, e1662.	1.5	3
99	The diagnostic value of transbronchial lung cryobiopsy combined with rapid on-site evaluation in diffuse lung diseases: a prospective and self-controlled study. BMC Pulmonary Medicine, 2022, 22, 124.	2.0	3
100	Pathogen characteristics reveal novel antibacterial approaches for interstitial lung disease. Pulmonary Pharmacology and Therapeutics, 2014, 29, 250-254.	2.6	2
101	Comparison of the Clinical Outcomes Between Nebulized and Systemic Corticosteroids in the Treatment of Acute Exacerbation of COPD in China (CONTAIN Study): A Post Hoc Analysis International Journal of COPD, 2020, Volume 15, 2343-2353.	2.3	2
102	The Controversy About the Effects of Different Doses of Corticosteroid Treatment on Clinical Outcomes for Acute Respiratory Distress Syndrome Patients: An Observational Study. Frontiers in Pharmacology, 2021, 12, 722537.	3.5	2
103	Early predicting indicators of conversion from mild to moderate in overseas-imported COVID-19 cases. Annals of Translational Medicine, 2021, 9, 1584-1584.	1.7	2
104	CYFRA21-1 is a more sensitive biomarker to assess the severity of pulmonary alveolar proteinosis. BMC Pulmonary Medicine, 2022, 22, 2.	2.0	2
105	Isolated Nocturnal Hypoxemia in Interstitial Lung Disease. Chest, 2016, 149, A570.	0.8	1
106	Diagnostic Analysis of Pulmonary Cryptococcosis in 134 Serum CRAG-Negative Cases. Chest, 2016, 149, A86.	0.8	1
107	Immunity status of invasive pulmonary aspergillosis patients with structural lung diseases in Chinese adults. Journal of Thoracic Disease, 2017, 9, 247-253.	1.4	1
108	Clinical features related to hospital expenses for non-cystic fibrosis bronchiectasis in China. Journal of International Medical Research, 2020, 48, 030006052093161.	1.0	1

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109	Comparison of traditional methods and high-throughput genetic sequencing in the detection of pathogens in pulmonary infectious diseases. Annals of Translational Medicine, 2021, 9, 702-702.	1.7	1
110	Derivation and validation of a clinical model to identify cryptococcosis from suspected malignant pulmonary nodules: A dualâ€center caseâ€control study. Clinical and Translational Medicine, 2021, 11, e544.	4.0	1
111	The effects of antifungal therapy on the recurrence of aspergillus infection after pulmonary aspergilloma resection: a study protocol for a single-center, prospective, non-blind, randomized, 24-month, parallel group study. BMC Pulmonary Medicine, 2021, 21, 335.	2.0	1
112	Early Discern COVID-19 from the Suspected Patients $<$ i $>via<$ /i $>Fever Clinics: A Multicenter Cohort Study from Shanghai. SSRN Electronic Journal, 0, , .$	0.4	1
113	Impaired upregulation of keratinocyte growth factor in injured lungs induced by Pseudomonas aeruginosa in immunosuppressed rats. Chinese Medical Journal, 2006, 119, 1421-9.	2.3	1
114	Efficacy and Safety of Ceftaroline Fosamil in Hospitalized Patients with Community-Acquired Pneumonia in China: Subset Analysis of an International Phase 3 Randomized Controlled Trial. Infection and Drug Resistance, 2022, Volume 15, 605-617.	2.7	1
115	Immunity Status of IPA Patients With Structural Lung Diseases in Chinese Adults. Chest, 2016, 149, A79.	0.8	0
116	The Effection of Low Dose rhGM-CSF Subcutaneously for PAP. Chest, 2016, 149, A217.	0.8	0
117	Analysis of the Clinical Treatment of Pulmonary Thromboembolism in Two Medical Centers. Chest, 2016, 149, A529.	0.8	0
118	Retrospretrospective Analysis and Follow-Up Study on the Clinical and Prognostic Factors of Allergic Bronchopulmonary Aspergillosis Abstract. Chest, 2016, 149, A2.	0.8	0
119	CMI workshop in Shanghai, China. Clinical Microbiology and Infection, 2018, 24, 213.	6.0	0
120	Response to: Comment on "Analysis of Microarray-Identified Genes and MicroRNAs Associated with Idiopathic Pulmonary Fibrosis― Mediators of Inflammation, 2019, 2019, 1-5.	3.0	0
121	Battling against the novel coronavirus: control strategies for and clinical management of the 2019 novel coronavirus infection in Shanghai, China. Chinese Medical Journal, 2020, 133, 2395-2397.	2.3	0
122	Diagnosis and treatment of 471 patients with 2019 novel coronavirus disease (COVID-19). Annals of Translational Medicine, 2021, 9, 163-163.	1.7	0
123	The comparisons of severity scoring systems for community acquired pneumonia patients with chronic obstructive pulmonary disease. , 2017, , .		0
124	CARD9S12N allele expression imbalance favors development of allergic bronchopulmonary aspergillosis. , 2020, , .		0
125	Spatiotemporal spread pattern of the COVID-19 cases in China. , 2020, 15, e0244351.		0
126	Spatiotemporal spread pattern of the COVID-19 cases in China. , 2020, 15, e0244351.		0

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127	Spatiotemporal spread pattern of the COVID-19 cases in China. , 2020, 15, e0244351.		0
128	Spatiotemporal spread pattern of the COVID-19 cases in China. , 2020, 15, e0244351.		0