

Prevalence and risk factors of small airway dysfunction China: findings from a national cross-sectional study

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Immune Therapy, or Antiviral Therapy, or Both for COVID-19: A Systematic Review. <i>Drugs</i> , 2020, 80, 1929-1946.	4.9	74
3	Prognostic role of nutritional status in elderly patients hospitalized for COVID-19: a monocentric study. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 2695-2701.	1.4	36
4	COVID-19 and the kidney: what we think we know so far and what we don't. <i>Journal of Nephrology</i> , 2020, 33, 1213-1218.	0.9	91
5	Recommendations for treatment of critically ill patients with COVID-19. <i>Der Anaesthetist</i> , 2020, , 1.	0.5	22
6	Effectiveness and safety of noninvasive positive pressure ventilation in the treatment of COVID-19-associated acute hypoxemic respiratory failure: a single center, non-ICU setting experience. <i>Internal and Emergency Medicine</i> , 2021, 16, 1183-1190.	1.0	23
7	How cardiologists respond to COVID-19: the experience of West China Hospital, China. <i>Internal and Emergency Medicine</i> , 2020, 15, 1561-1565.	1.0	0
9	Small airway dysfunction: not so silent after all?. <i>Lancet Respiratory Medicine</i> , the, 2020, 8, 1062-1063.	5.2	6
10	Spinal epidural abscess in COVID-19 patients. <i>Journal of Neurology</i> , 2021, 268, 2320-2326.	1.8	18
11	The Interplay Between Coagulation and Inflammation Pathways in COVID-19-Associated Respiratory Failure: A Narrative Review. <i>Pulmonary Therapy</i> , 2020, 6, 215-231.	1.1	16
12	APASL practical recommendations for the management of hepatocellular carcinoma in the era of COVID-19. <i>Hepatology International</i> , 2020, 14, 920-929.	1.9	24
13	SARS-CoV-2 and myocardial injury: a role for Nox2?. <i>Internal and Emergency Medicine</i> , 2020, 15, 755-758.	1.0	18
14	A systematic review on COVID-19: urological manifestations, viral RNA detection and special considerations in urological conditions. <i>World Journal of Urology</i> , 2021, 39, 3127-3138.	1.2	64
15	Study on the dynamic change law and correlation between CT imaging manifestations and cellular immunity of 2019 novel coronavirus disease. <i>Japanese Journal of Radiology</i> , 2020, 38, 942-952.	1.0	2
16	Les canules nasales Ã haut d'orbit pour le traitement de l'insuffisance respiratoire hypoxÃ©miqu aigu« chez les patients atteints de la COVID-19: comptes rendus systÃ©matiques de l'efficacitÃ© et des risques d'aÃ©rosolisation, de dispersion et de transmission de l'infection. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1217-1248.	0.7	139
17	Acute kidney injury in critically ill patients with COVID-19. <i>Intensive Care Medicine</i> , 2020, 46, 1339-1348.	3.9	385
18	Safety and efficacy of different anesthetic regimens for parturients with COVID-19 undergoing Cesarean delivery: a case series of 17 patients. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 655-663.	0.7	225
19	Chest computed tomography images of early coronavirus disease (COVID-19). <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 754-755.	0.7	31
20	Coronavirus disease 2019 (COVID-19): update for anesthesiologists and intensivists March 2020. <i>Der Anaesthetist</i> , 2021, 70, 1-10.	0.5	83

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21	Warning Against the Use of Anti-Inflammatory Medicines to Cure COVID-19: Building Castles in the Air. <i>Advances in Therapy</i> , 2020, 37, 1705-1707.	1.3	16
22	Baricitinib as rescue therapy in a patient with COVID-19 with no complete response to sarilumab. <i>Infection</i> , 2020, 48, 767-771.	2.3	26
23	Pre-existing liver disease is associated with poor outcome in patients with SARS CoV2 infection; The APCOLIS Study (APASL COVID-19 Liver Injury Spectrum Study). <i>Hepatology International</i> , 2020, 14, 690-700.	1.9	210
24	First case of COVID-19 complicated with fulminant myocarditis: a case report and insights. <i>Infection</i> , 2020, 48, 773-777.	2.3	455
25	Ultra-high-resolution computed tomography can demonstrate alveolar collapse in novel coronavirus (COVID-19) pneumonia. <i>Japanese Journal of Radiology</i> , 2020, 38, 394-398.	1.0	57
26	Diabetes increases the mortality of patients with COVID-19: a meta-analysis. <i>Acta Diabetologica</i> , 2021, 58, 139-144.	1.2	108
27	Clinical outcomes of dialysis patients with COVID-19 in the initial phase of the COVID-19 outbreak in Wuhan, China. <i>International Urology and Nephrology</i> , 2021, 53, 353-357.	0.6	13
28	Pre-existing cerebrovascular disease and poor outcomes of COVID-19 hospitalized patients: a meta-analysis. <i>Journal of Neurology</i> , 2021, 268, 240-247.	1.8	27
29	Understanding COVID-19 via comparative analysis of dark proteomes of SARS-CoV-2, human SARS and bat SARS-like coronaviruses. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 1655-1688.	2.4	92
30	Covid-19 and diabetes: when a pandemic cross another pandemic. <i>Eating and Weight Disorders</i> , 2021, 26, 1283-1286.	1.2	9
31	Post-intubation tracheal stenosis in COVID-19 patients. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 847-848.	0.8	40
32	Clinical characteristics and respiratory support of 310 COVID-19 patients, diagnosed at the emergency room: a single-center retrospective study. <i>Internal and Emergency Medicine</i> , 2021, 16, 1051-1060.	1.0	41
33	Clinical characteristics and day-90 outcomes of 4244 critically ill adults with COVID-19: a prospective cohort study. <i>Intensive Care Medicine</i> , 2021, 47, 60-73.	3.9	597
34	Climate Change, Air Pollution, and Biodiversity in Asia Pacific and Impact on Respiratory Allergies. <i>Immunology and Allergy Clinics of North America</i> , 2021, 41, 63-71.	0.7	10
35	Cardiac imaging phenotype in patients with coronavirus disease 2019 (COVID-19): results of the cocarde study. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 449-457.	0.7	16
36	Risk factors for Covid-19 severity and fatality: a structured literature review. <i>Infection</i> , 2021, 49, 15-28.	2.3	351
37	Small Airway Dysfunction Predicts Asthma Control and Exacerbations : Longitudinal Data from the Assessment of Small Airways Involvement in Asthma (ATLANTIS) Study. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
39	Association of the Time to First Cigarette and the Prevalence of Chronic Respiratory Diseases in Chinese Elderly Population. <i>Journal of Epidemiology</i> , 2022, 32, 415-422.	1.1	3

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40	Impulse oscillometry for detection of small airway dysfunction in subjects with chronic respiratory symptoms and preserved pulmonary function. <i>Respiratory Research</i> , 2021, 22, 68.	1.4	23
41	The triumvirate: why hypertension, obesity, and diabetes are risk factors for adverse effects in patients with COVID-19. <i>Acta Diabetologica</i> , 2021, 58, 831-843.	1.2	46
42	Respiratory physiology. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2021, 5, 114-117.	0.2	0
43	State-of-the-art review of secondary pulmonary infections in patients with COVID-19 pneumonia. <i>Infection</i> , 2021, 49, 591-605.	2.3	112
44	Bronchopulmonary dysplasia as a determinant of respiratory outcomes in adult life. <i>Pediatric Pulmonology</i> , 2021, 56, 3464-3471.	1.0	19
45	Quantitative analysis based on chest CT classifies common and severe patients with coronavirus disease 2019 pneumonia in Wuhan, China. <i>Chinese Journal of Academic Radiology</i> , 2021, 4, 160-168.	0.4	0
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49	Kidney disease and COVID-19 disease severity" systematic review and meta-analysis. <i>Clinical and Experimental Medicine</i> , 2022, 22, 125-135.	1.9	41
50	Adverse effects of short-term personal exposure to fine particulate matter on the lung function of patients with chronic obstructive pulmonary disease and asthma: a longitudinal panel study in Beijing, China. <i>Environmental Science and Pollution Research</i> , 2021, 28, 47463-47473.	2.7	18
51	Microalgae: therapeutic potentials and applications. <i>Molecular Biology Reports</i> , 2021, 48, 4757-4765.	1.0	89
52	Postmortem pathological changes in extrapulmonary organs in SARS-CoV-2 rt-PCR" positive cases: a single-center experience. <i>Irish Journal of Medical Science</i> , 2022, 191, 81-91.	0.8	18
53	Chest computed tomography as a primary tool in COVID-19 detection: an update meta-analysis. <i>Clinical and Translational Imaging</i> , 2021, 9, 341-351.	1.1	7
54	A brief molecular insight of COVID-19: epidemiology, clinical manifestation, molecular mechanism, cellular tropism and immuno-pathogenesis. <i>Molecular and Cellular Biochemistry</i> , 2021, 476, 3987-4002.	1.4	6
55	Physical activity attenuates the associations of systemic immune-inflammation index with total and cause-specific mortality among middle-aged and older populations. <i>Scientific Reports</i> , 2021, 11, 12532.	1.6	22
56	Acute kidney injury, a common and severe complication in hospitalized patients during the COVID-19 pandemic. <i>Journal of Nephrology</i> , 2021, 34, 1019-1024.	0.9	8
57	Impact of cardiovascular disease on clinical outcomes in hospitalized patients with Covid-19: a systematic review and meta-analysis. <i>Internal and Emergency Medicine</i> , 2021, 16, 1975-1985.	1.0	6

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58	Small Airway Dysfunction Links Asthma Severity with Physical Activity and Symptom Control. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 3359-3368.e1.	2.0	39
59	Relationship Between Rheumatoid Arthritis and Pulmonary Function Measures on Spirometry in the UK Biobank. <i>Arthritis and Rheumatology</i> , 2021, 73, 1994-2002.	2.9	10
60	Revealed pathophysiological mechanisms of crosslinking interaction of affected vital organs in COVID-19. <i>Comparative Clinical Pathology</i> , 2021, 30, 1-17.	0.3	1
61	Detection of Small Airway Dysfunction in Asymptomatic Smokers with Preserved Spirometry: The Value of the Impulse Oscillometry System. <i>International Journal of COPD</i> , 2021, Volume 16, 2585-2590.	0.9	9
62	Use of the electronic nose to screen for small airway dysfunction in schoolchildren. <i>Sensors and Actuators B: Chemical</i> , 2021, 345, 130395.	4.0	3
63	Long-term neurodevelopment outcomes of hand, foot and mouth disease inpatients infected with EV-A71 or CV-A16, a retrospective cohort study. <i>Emerging Microbes and Infections</i> , 2021, 10, 545-554.	3.0	8
64	Simplified immune-dysregulation index: a novel marker predicts 28-day mortality of intensive care patients with COVID-19. <i>Intensive Care Medicine</i> , 2020, 46, 1645-1647.	3.9	16
65	Clinical practice guidance for hepatology and liver transplant providers during the COVID-19 pandemic: APASL expert panel consensus recommendations. <i>Hepatology International</i> , 2020, 14, 415-428.	1.9	65
66	Spirometry parameters used to define small airways obstruction in population-based studies: systematic review protocol. <i>BMJ Open</i> , 2021, 11, e052931.	0.8	3
67	Joint Effects of Carbon Black Exposure and Dietary Antioxidant Vitamin Intake on Small Airway Dysfunction. <i>Frontiers in Nutrition</i> , 2021, 8, 716398.	1.6	2
68	CircHIPK3, Hsa_Circ_0014243 and Risk of Gallstone First and Second Formation. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
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70	Long-Term Ozone Exposure and Small Airway Dysfunction: The China Pulmonary Health (CPH) Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 450-458.	2.5	24
71	Anxiety and Depression in Patients with Chronic Obstructive Pulmonary Disease in China: Results from the China Pulmonary Health [CPH] Study. <i>International Journal of COPD</i> , 2021, Volume 16, 3387-3396.	0.9	9
72	Lung function and air pollution exposure in adults with asthma in Beijing: a 2-year longitudinal panel study. <i>Frontiers of Medicine</i> , 2022, , 1.	1.5	1
73	Small Airway Dysfunction in Cough Variant Asthma: Prevalence, Clinical, and Pathophysiological Features. <i>Frontiers in Physiology</i> , 2021, 12, 761622.	1.3	10
74	The role of small airway dysfunction in asthma control and exacerbations: a longitudinal, observational analysis using data from the ATLANTIS study. <i>Lancet Respiratory Medicine</i> , 2022, 10, 661-668.	5.2	41
75	Spirometry parameters used to define small airways obstruction in population-based studies: systematic review. <i>Respiratory Research</i> , 2022, 23, 67.	1.4	15

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77	Solid Fuel Exposure and Chronic Obstructive Pulmonary Disease in Never-Smokers. <i>Frontiers in Medicine</i> , 2021, 8, 757333.	1.2	3
78	Hydrogen Sulfide Inhibits Bronchial Epithelial Cell Epithelial Mesenchymal Transition Through Regulating Endoplasm Reticulum Stress. <i>Frontiers in Molecular Biosciences</i> , 2022, 9, 828766.	1.6	5
79	Prevalence and burden of chronic cough in China: a national cross-sectional study. <i>ERJ Open Research</i> , 2022, 8, 00075-2022.	1.1	8
80	Small airway dysfunction in pneumoconiosis: a cross-sectional study. <i>BMC Pulmonary Medicine</i> , 2022, 22, 167.	0.8	3
81	Discordant Spirometry and Impulse Oscillometry Assessments in the Diagnosis of Small Airway Dysfunction. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	14
82	Exposure to second-hand smoke is an independent risk factor of small airway dysfunction in non-smokers with chronic cough: A retrospective case-control study. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	3
83	Association between lung function impairment with urinary heavy metals in a community in Klang Valley, Malaysia. <i>PeerJ</i> , 0, 10, e13845.	0.9	3
84	Small airway dysfunction in Chinese patients with idiopathic pulmonary fibrosis. <i>BMC Pulmonary Medicine</i> , 2022, 22, .	0.8	2
85	The association between small airway dysfunction and aging: a cross-sectional analysis from the ECOPD cohort. <i>Respiratory Research</i> , 2022, 23, .	1.4	2
86	A novel computed tomography radiomic nomogram for early evaluation of small airway dysfunction development. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	0
88	Preserved ratio impaired spirometry is associated with small airway dysfunction and reduced total lung capacity. <i>Respiratory Research</i> , 2022, 23, .	1.4	8
89	Small airway dysfunction in idiopathic pulmonary fibrosis. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	1
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91	Sex differences of small airway function and fractional exhaled nitric oxide in patients with mild asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2023, 130, 187-198.e3.	0.5	0
92	Small airway abnormalities as a marker of early lung injury: challenges ahead. <i>The Lancet Global Health</i> , 2023, 11, e8-e9.	2.9	3
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95	Upper respiratory tract microbiota is associated with small airway function and asthma severity. <i>BMC Microbiology</i> , 2023, 23, .	1.3	2

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96	Atypical presentation of COVID-19 in older patients is associated with frailty but not with adverse outcomes. <i>European Geriatric Medicine</i> , 0, , .	1.2	3
98	The impact of occupational exposure to crystalline silica dust on respiratory function (airway) Tj ETQq1 1 0.784314,rgBT /Overlock 10	3.7	3
99	Impaired exercise capacity in individuals with non-obstructive small airway dysfunction. <i>Journal of Thoracic Disease</i> , 2023, 15, 472-483.	0.6	1
100	Workup of difficult-to-treat asthma: implications from treatable traits. <i>Precision Clinical Medicine</i> , 2023, 6, .	1.3	2
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