David Shu-cheong Hui

List of Publications by Year
in descending order

361	59,179	4120 87	1216 227
papers	citations	h-index	g-index

379	379	379	83473
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Clinical Characteristics of Coronavirus Disease 2019 in China. New England Journal of Medicine, 2020, 382, 1708-1720.	13.9	22,372
2	The continuing 2019-nCoV epidemic threat of novel coronaviruses to global health â€" The latest 2019 novel coronavirus outbreak in Wuhan, China. International Journal of Infectious Diseases, 2020, 91, 264-266.	1.5	2,658
3	A Major Outbreak of Severe Acute Respiratory Syndrome in Hong Kong. New England Journal of Medicine, 2003, 348, 1986-1994.	13.9	2,028
4	Coronaviruses â€" drug discovery and therapeutic options. Nature Reviews Drug Discovery, 2016, 15, 327-347.	21.5	1,365
5	Remdesivir for 5 or 10 Days in Patients with Severe Covid-19. New England Journal of Medicine, 2020, 383, 1827-1837.	13.9	1,152
6	Plasma inflammatory cytokines and chemokines in severe acute respiratory syndrome. Clinical and Experimental Immunology, 2004, 136, 95-103.	1.1	1,084
7	Middle East respiratory syndrome. Lancet, The, 2015, 386, 995-1007.	6.3	1,033
8	Clinical Aspects of Pandemic 2009 Influenza A (H1N1) Virus Infection. New England Journal of Medicine, 2010, 362, 1708-1719.	13.9	1,003
9	Gut microbiota composition reflects disease severity and dysfunctional immune responses in patients with COVID-19. Gut, 2021, 70, 698-706.	6.1	818
10	Plasma DNA tissue mapping by genome-wide methylation sequencing for noninvasive prenatal, cancer, and transplantation assessments. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E5503-12.	3.3	579
11	Effects of early corticosteroid treatment on plasma SARS-associated Coronavirus RNA concentrations in adult patients. Journal of Clinical Virology, 2004, 31, 304-309.	1.6	516
12	TGF-Î²/Smad3 Signaling Promotes Renal Fibrosis by Inhibiting miR-29. Journal of the American Society of Nephrology: JASN, 2011, 22, 1462-1474.	3.0	511
13	Haematological manifestations in patients with severe acute respiratory syndrome: retrospective analysis. BMJ: British Medical Journal, 2003, 326, 1358-1362.	2.4	497
14	Viral Loads and Duration of Viral Shedding in Adult Patients Hospitalized with Influenza. Journal of Infectious Diseases, 2009, 200, 492-500.	1.9	461
15	Severe Acute Respiratory Syndrome. Infectious Disease Clinics of North America, 2019, 33, 869-889.	1.9	424
16	Combination Antibiotic Therapy Lowers Mortality among Severely Ill Patients with Pneumococcal Bacteremia. American Journal of Respiratory and Critical Care Medicine, 2004, 170, 440-444.	2.5	421
17	Impact of severe acute respiratory syndrome (SARS) on pulmonary function, functional capacity and quality of life in a cohort of survivors. Thorax, 2005, 60, 401-409.	2.7	402
18	The longâ€term impact of severe acute respiratory syndrome on pulmonary function, exercise capacity and health status. Respirology, 2010, 15, 543-550.	1.3	393

#	Article	IF	Citations
19	Proinflammatory cytokines (IL-17, IL-6, IL-18 and IL-12) and Th cytokines (IFN-Î³ , IL-4, IL-10 and IL-13) in patients with allergic asthma. Clinical and Experimental Immunology, 2001, 125, 177-183.	1.1	385
20	Noninvasive detection of cancer-associated genome-wide hypomethylation and copy number aberrations by plasma DNA bisulfite sequencing. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 18761-18768.	3.3	363
21	Reducing mortality from 2019-nCoV: host-directed therapies should be an option. Lancet, The, 2020, 395, e35-e36.	6.3	333
22	Middle East respiratory syndrome coronavirus: risk factors and determinants of primary, household, and nosocomial transmission. Lancet Infectious Diseases, The, 2018, 18, e217-e227.	4.6	332
23	Retrospective comparison of convalescent plasma with continuing high-dose methylprednisolone treatment in SARS patients. Clinical Microbiology and Infection, 2004, 10, 676-678.	2.8	330
24	Neutralizing antibodies against the SARS-CoV-2 Omicron variant BA.1 following homologous and heterologous CoronaVac or BNT162b2 vaccination. Nature Medicine, 2022, 28, 486-489.	15.2	305
25	Neutralizing antibody titres in SARS-CoV-2 infections. Nature Communications, 2021, 12, 63.	5.8	303
26	The 1-Year Impact of Severe Acute Respiratory Syndrome on Pulmonary Function, Exercise Capacity, and Quality of Life in a Cohort of Survivors. Chest, 2005, 128, 2247-2261.	0.4	294
27	Exhaled air dispersion during high-flow nasal cannula therapy versus CPAP via different masks. European Respiratory Journal, 2019, 53, 1802339.	3.1	286
28	Cardiovascular complications of severe acute respiratory syndrome. Postgraduate Medical Journal, 2006, 82, 140-144.	0.9	281
29	Gut microbiota dynamics in a prospective cohort of patients with post-acute COVID-19 syndrome. Gut, 2022, 71, 544-552.	6.1	273
30	Severe Acute Respiratory Syndrome: Radiographic Appearances and Pattern of Progression in 138 Patients. Radiology, 2003, 228, 401-406.	3.6	264
31	Severe Obstructive Sleep Apnea Is Associated With Left Ventricular Diastolic Dysfunction. Chest, 2002, 121, 422-429.	0.4	260
32	miR-29 Inhibits Bleomycin-induced Pulmonary Fibrosis in Mice. Molecular Therapy, 2012, 20, 1251-1260.	3.7	253
33	Differences in Craniofacial Structures and Obesity in Caucasian and Chinese Patients with Obstructive Sleep Apnea. Sleep, 2010, 33, 1075-1080.	0.6	244
34	Thin-Section CT in Patients with Severe Acute Respiratory Syndrome Following Hospital Discharge: Preliminary Experience. Radiology, 2003, 228, 810-815.	3.6	242
35	Emergence of a new SARS-CoV-2 variant in the UK. Journal of Infection, 2021, 82, e27-e28.	1.7	241
36	High Morbidity and Mortality in Adults Hospitalized for Respiratory Syncytial Virus Infections. Clinical Infectious Diseases, 2013, 57, 1069-1077.	2.9	237

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37	Thin-Section CT of Severe Acute Respiratory Syndrome: Evaluation of 73 Patients Exposed to or with the Disease. Radiology, 2003, 228, 395-400.	3.6	216
38	Acute exacerbation of COPD. Respirology, 2016, 21, 1152-1165.	1.3	213
39	Temporal relationship between air pollutants and hospital admissions for chronic obstructive pulmonary disease in Hong Kong. Thorax, 2007, 62, 780-785.	2.7	204
40	The Middle East Respiratory Syndrome (MERS). Infectious Disease Clinics of North America, 2019, 33, 891-905.	1.9	195
41	Antiviral resistance during the 2009 influenza A H1N1 pandemic: public health, laboratory, and clinical perspectives. Lancet Infectious Diseases, The, 2012, 12, 240-248.	4.6	186
42	Severe acute respiratory syndrome vs. the Middle East respiratory syndrome. Current Opinion in Pulmonary Medicine, 2014, 20, 233-241.	1.2	185
43	Early Enhanced Expression of Interferon-Inducible Protein-10 (CXCL-10) and Other Chemokines Predicts Adverse Outcome in Severe Acute Respiratory Syndrome. Clinical Chemistry, 2005, 51, 2333-2340.	1.5	184
44	Effects of air pollution on asthma hospitalization rates in different age groups in Hong Kong. Clinical and Experimental Allergy, 2007, 37, 1312-1319.	1.4	178
45	Outcomes of adults hospitalised with severe influenza. Thorax, 2010, 65, 510-515.	2.7	178
46	Prospective comparison of three predictive rules for assessing severity of community-acquired pneumonia in Hong Kong. Thorax, 2007, 62, 348-353.	2.7	166
47	Osteonecrosis of Hip and Knee in Patients with Severe Acute Respiratory Syndrome Treated with Steroids. Radiology, 2005, 235, 168-175.	3.6	164
48	Severe acute respiratory syndrome: report of treatment and outcome after a major outbreak. Thorax, 2004, 59, 414-420.	2.7	157
49	Noninvasive Positive-Pressure Ventilation. Chest, 2006, 130, 730-740.	0.4	155
50	Why Did Outbreaks of Severe Acute Respiratory Syndrome Occur in Some Hospital Wards but Not in Others?. Clinical Infectious Diseases, 2007, 44, 1017-1025.	2.9	154
51	Quantitative Analysis and Prognostic Implication of SARS Coronavirus RNA in the Plasma and Serum of Patients with Severe Acute Respiratory Syndrome. Clinical Chemistry, 2003, 49, 1976-1980.	1.5	148
52	The Effects of Nasal Continuous Positive Airway Pressure on Platelet Activation in Obstructive Sleep Apnea Syndrome. Chest, 2004, 125, 1768-1775.	0.4	148
53	Air pollution and chronic obstructive pulmonary disease. Respirology, 2012, 17, 395-401.	1.3	148
54	Prevalence of Sleep-Disordered Breathing and Continuous Positive Airway Pressure Compliance. Chest, 2002, 122, 852-860.	0.4	146

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55	Effects of Augmented Continuous Positive Airway Pressure Education and Support on Compliance and Outcome in a Chinese Population. Chest, 2000, 117, 1410-1416.	0.4	145
56	Cytokine Response Patterns in Severe Pandemic 2009 H1N1 and Seasonal Influenza among Hospitalized Adults. PLoS ONE, 2011, 6, e26050.	1.1	144
57	Rapid point of care diagnostic tests for viral and bacterial respiratory tract infectionsâ€"needs, advances, and future prospects. Lancet Infectious Diseases, The, 2014, 14, 1123-1135.	4.6	143
58	Laboratory Diagnosis of SARS. Emerging Infectious Diseases, 2004, 10, 825-831.	2.0	140
59	Les canules nasales Ã haut dÃ©bit pour le traitement de lâ€™insuffisance respiratoire hypoxÃ©mique aiguÃ« chez les patients atteints de la COVID-19: comptes rendus systÃ©matiques de lâ€™efficacitÃ© et des risques dâ€™aÃ©rosolisation, de dispersion et de transmission de lâ€™infection. Canadian Journal of Anaesthesia, 2020, 67, 1217-1248.	0.7	139
60	Early results of endoscopic lung volume reduction for emphysema. Journal of Thoracic and Cardiovascular Surgery, 2004, 127, 1564-1573.	0.4	136
61	Emergence of new SARS-CoV-2 Variant of Concern Omicron (B.1.1.529) - highlights Africa's research capabilities, but exposes major knowledge gaps, inequities of vaccine distribution, inadequacies in global COVID-19 response and control efforts. International Journal of Infectious Diseases, 2022, 114, 268-272.	1.5	136
62	Human Metapneumovirus Detection in Patients with Severe Acute Respiratory Syndrome. Emerging Infectious Diseases, 2003, 9, 1058-1063.	2.0	130
63	Exhaled Air Dispersion during Coughing with and without Wearing a Surgical or N95 Mask. PLoS ONE, 2012, 7, e50845.	1.1	130
64	Prevalence of sleep disturbances in Chinese patients with end-stage renal failure on continuous ambulatory peritoneal dialysis. American Journal of Kidney Diseases, 2000, 36, 783-788.	2.1	128
65	Exhaled Air Dispersion Distances During Noninvasive Ventilation via Different Respironics Face Masks. Chest, 2009, 136, 998-1005.	0.4	128
66	Comparison of the immunogenicity of <scp>BNT162b2</scp> and <scp>CoronaVac COVID</scp>â€19 vaccines in Hong Kong. Respirology, 2022, 27, 301-310.	1.3	127
67	Exhaled Air Dispersion During Noninvasive Ventilation via Helmets and a Total Facemask. Chest, 2015, 147, 1336-1343.	0.4	122
68	Validation of a portable recording device (ApneaLink) for identifying patients with suspected obstructive sleep apnoea syndrome. Internal Medicine Journal, 2009, 39, 757-762.	0.5	121
69	Liver injury is independently associated with adverse clinical outcomes in patients with COVID-19. Gut, 2021, 70, 733-742.	6.1	121
70	Anti-SARS-CoV IgG response in relation to disease severity of severe acute respiratory syndrome. Journal of Clinical Virology, 2006, 35, 179-184.	1.6	114
71	Viral Clearance and Inflammatory Response Patterns in Adults Hospitalized for Pandemic 2009 Influenza A(H1N1) Virus Pneumonia. Antiviral Therapy, 2011, 16, 237-247.	0.6	113
72	A randomised controlled trial of the effectiveness of an exercise training program in patients recovering from severe acute respiratory syndrome. Australian Journal of Physiotherapy, 2005, 51, 213-219.	0.9	111

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73	Validation of Embletta portable diagnostic system for identifying patients with suspected obstructive sleep apnoea syndrome (OSAS). Respirology, 2010, 15, 336-342.	1.3	111
74	Determinants of Continuous Positive Airway Pressure Compliance in a Group of Chinese Patients With Obstructive Sleep Apnea. Chest, 2001, 120, 170-176.	0.4	110
75	Short-term outcome of critically ill patients with severe acute respiratory syndrome. Intensive Care Medicine, 2004, 30, 381-387.	3.9	109
76	Complications and Outcomes of Pandemic 2009 Influenza A (H1N1) Virus Infection in Hospitalized Adults: How Do They Differ From Those in Seasonal Influenza?. Journal of Infectious Diseases, 2011, 203, 1739-1747.	1.9	108
77	Possible Role of Aerosol Transmission in a Hospital Outbreak of Influenza. Clinical Infectious Diseases, 2010, 51, 1176-1183.	2.9	104
78	Epidemic and Emerging Coronaviruses (Severe Acute Respiratory Syndrome and Middle East) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542	0.8	102
79	Evaluation of a SARS-CoV-2 Surrogate Virus Neutralization Test for Detection of Antibody in Human, Canine, Cat, and Hamster Sera. Journal of Clinical Microbiology, 2021, 59, .	1.8	102
80	SARS-CoV-2 non-structural protein 6 triggers NLRP3-dependent pyroptosis by targeting ATP6AP1. Cell Death and Differentiation, 2022, 29, 1240-1254.	5.0	102
81	SARS: clinical features and diagnosis. Respirology, 2003, 8, S20-S24.	1.3	101
82	Factors Associated with Early Hospital Discharge of Adult Influenza Patients. Antiviral Therapy, 2007, 12, 501-508.	0.6	101
83	Clinical Management of Pandemic 2009 Influenza A(H1N1) Infection. Chest, 2010, 137, 916-925.	0.4	100
84	SARS-CoV-2 specific T cell responses are lower in children and increase with age and time after infection. Nature Communications, 2021, 12, 4678.	5.8	100
85	Prevalence of respiratory and atopic disorders in Chinese schoolchildren. Clinical and Experimental Allergy, 2001, 31, 1225-1231.	1.4	98
86	Effect of early pulmonary rehabilitation on health care utilization and health status in patients hospitalized with acute exacerbations of COPD. Respirology, 2011, 16, 617-624.	1.3	95
87	Surveillance for emerging respiratory viruses. Lancet Infectious Diseases, The, 2014, 14, 992-1000.	4.6	95
88	Viral Etiology of Acute Exacerbations of COPD in Hong Kong. Chest, 2007, 132, 900-908.	0.4	93
89	Role of fomites in SARS transmission during the largest hospital outbreak in Hong Kong. PLoS ONE, 2017, 12, e0181558.	1.1	93
90	Effect of dust storm events on daily emergency admissions for respiratory diseases. Respirology, 2012, 17, 143-148.	1.3	92

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91	Nasal CPAP reduces systemic blood pressure in patients with obstructive sleep apnoea and mild sleepiness. Thorax, 2006, 61, 1083-1090.	2.7	91
92	Emerging novel and antimicrobial-resistant respiratory tract infections: new drug development and therapeutic options. Lancet Infectious Diseases, The, 2014, 14, 1136-1149.	4.6	91
93	Declining asthma prevalence in Hong Kong Chinese schoolchildren. Clinical and Experimental Allergy, 2004, 34, 1550-1555.	1.4	88
94	Value of serum procalcitonin, neopterin, and C-reactive protein in differentiating bacterial from viral etiologies in patients presenting with lower respiratory tract infections. Diagnostic Microbiology and Infectious Disease, 2007, 59, 131-136.	0.8	87
95	Influence of FcgammaRIIA and MBL polymorphisms on severe acute respiratory syndrome. Tissue Antigens, 2005, 66, 291-296.	1.0	86
96	Vascular endothelial growth factor in pleural effusions of different origin. European Respiratory Journal, 2005, 25, 600-604.	3.1	84
97	Exhaled Air and Aerosolized Droplet Dispersion During Application of a Jet Nebulizer. Chest, 2009, 135, 648-654.	0.4	84
98	Gut microbiota composition is associated with SARS-CoV-2 vaccine immunogenicity and adverse events. Gut, 2022, 71, 1106-1116.	6.1	84
99	Neuraminidase inhibitors, superinfection and corticosteroids affect survival of influenza patients. European Respiratory Journal, 2015, 45, 1642-1652.	3.1	83
100	A 1-Year Prospective Study of the Infectious Etiology in Patients Hospitalized With Acute Exacerbations of COPD. Chest, 2007, 131, 44-52.	0.4	82
101	The role of adjuvant immunomodulatory agents for treatment of severe influenza. Antiviral Research, 2018, 150, 202-216.	1.9	82
102	The Impact of Severe Acute Respiratory Syndrome on the Physical Profile and Quality of Life. Archives of Physical Medicine and Rehabilitation, 2005, 86, 1134-1140.	0.5	80
103	Antiâ€“Severe Acute Respiratory Syndrome Coronavirus Immune Responses: The Role Played by Vî³9Vî´2 T Cells. Journal of Infectious Diseases, 2006, 193, 1244-1249.	1.9	78
104	Hypercytokinemia and Hyperactivation of Phospho-p38 Mitogen-Activated Protein Kinase in Severe Human Influenza A Virus Infection. Clinical Infectious Diseases, 2007, 45, 723-731.	2.9	78
105	High levels and gender difference of exhaled nitric oxide in Chinese schoolchildren. Clinical and Experimental Allergy, 2005, 35, 889-893.	1.4	77
106	A Prospective Intervention Study on Higher-Dose Oseltamivir Treatment in Adults Hospitalized With Influenza A and B Infections. Clinical Infectious Diseases, 2013, 57, 1511-1519.	2.9	77
107	Spread of MERS to South Korea and China. Lancet Respiratory Medicine,the, 2015, 3, 509-510.	5.2	77
108	ACE2 Gene Polymorphisms Do Not Affect Outcome of Severe Acute Respiratory Syndrome. Clinical Chemistry, 2004, 50, 1683-1686.	1.5	76

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109	Anti-inflammatory effects of adjunctive macrolide treatment in adults hospitalized with influenza: A randomized controlled trial. Antiviral Research, 2017, 144, 48-56.	1.9	75
110	Airflows Around Oxygen Masks. Chest, 2006, 130, 822-826.	0.4	74
111	Infection control and MERS-CoV in health-care workers. Lancet, The, 2014, 383, 1869-1871.	6.3	74
112	Exhaled Air Dispersion During Oxygen Delivery Via a Simple Oxygen Mask. Chest, 2007, 132, 540-546.	0.4	73
113	Severe acute respiratory syndrome (SARS): epidemiology and clinical features. Postgraduate Medical Journal, 2004, 80, 373-381.	0.9	72
114	Severe Acute Respiratory Syndrome. Journal of Computer Assisted Tomography, 2004, 28, 790-795.	0.5	70
115	Temporal relationship between air pollution and hospital admissions for asthmatic children in Hong Kong. Clinical and Experimental Allergy, 2001, 31, 565-569.	1.4	68
116	Severe Acute Respiratory Syndrome. Chest, 2003, 124, 12-15.	0.4	67
117	Serial Analysis of the Plasma Concentration of SARS Coronavirus RNA in Pediatric Patients with Severe Acute Respiratory Syndrome. Clinical Chemistry, 2003, 49, 2085-2088.	1.5	66
118	Steroid-induced osteonecrosis in severe acute respiratory syndrome: a retrospective analysis of biochemical markers of bone metabolism and corticosteroid therapy. Pathology, 2006, 38, 229-235.	0.3	66
119	Systemic Corticosteroid Therapy May Delay Viral Clearance in Patients with Middle East Respiratory Syndrome Coronavirus Infection. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 700-701.	2.5	66
120	Comprehensive care programme for patients with chronic obstructive pulmonary disease: a randomised controlled trial. Thorax, 2017, 72, 122-128.	2.7	63
121	Viral dynamics of SARS-CoV-2 across a spectrum of disease severity in COVID-19. Journal of Infection, 2020, 81, 318-356.	1.7	63
122	Sleep disturbances in Chinese pregnant women. BJOG: an International Journal of Obstetrics and Gynaecology, 2005, 112, 1568-1571.	1.1	62
123	Sonographic Measurement of Lateral Parapharyngeal Wall Thickness in Patients with Obstructive Sleep Apnea. Sleep, 2007, 30, 1503-1508.	0.6	62
124	Cephalometric assessment of craniofacial morphology in Chinese patients with obstructive sleep apnoea. Respiratory Medicine, 2003, 97, 640-646.	1.3	60
125	Noninvasive mechanical ventilation in high-risk pulmonary infections: a clinical review. European Respiratory Review, 2014, 23, 427-438.	3.0	59
126	Simeprevir Potently Suppresses SARS-CoV-2 Replication and Synergizes with Remdesivir. ACS Central Science, 2021, 7, 792-802.	5.3	59

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127	Influenza B Lineage Circulation and Hospitalization Rates in a Subtropical City, Hong Kong, 2000â€“2010. Clinical Infectious Diseases, 2013, 56, 677-684.	2.9	58
128	Index Patient and SARS Outbreak in Hong Kong. Emerging Infectious Diseases, 2004, 10, 339-341.	2.0	57
129	Review of clinical symptoms and spectrum in humans with influenza A/H5N1 infection. Respirology, 2008, 13, S10-3.	1.3	57
130	Severe Acute Respiratory Syndrome and Coronavirus. Infectious Disease Clinics of North America, 2010, 24, 619-638.	1.9	57
131	Long-term persistence of SARS-CoV-2 neutralizing antibody responses after infection and estimates of the duration of protection. EClinicalMedicine, 2021, 41, 101174.	3.2	57
132	Increased expression of plasma and cell surface co-stimulatory molecules CTLA-4, CD28 and CD86 in adult patients with allergic asthma. Clinical and Experimental Immunology, 2005, 141, 122-129.	1.1	56
133	Occurrence of matrix metalloproteinases and tissue inhibitors of metalloproteinases in tuberculous pleuritis. Tuberculosis, 2001, 81, 203-209.	0.8	55
134	Exhaled air dispersion during bag-mask ventilation and sputum suctioning - Implications for infection control. Scientific Reports, 2018, 8, 198.	1.6	55
135	Exhaled breath condensate levels of 8-isoprostane, growth related oncogene Î± and monocyte chemoattractant protein-1 in patients with chronic obstructive pulmonary disease. Respiratory Medicine, 2006, 100, 630-638.	1.3	54
136	Airflow and droplet spreading around oxygen masks: A simulation model for infection control research. American Journal of Infection Control, 2007, 35, 684-689.	1.1	54
137	IFITM3, TLR3, and CD55 Gene SNPs and Cumulative Genetic Risks for Severe Outcomes in Chinese Patients With H7N9/H1N1pdm09 Influenza. Journal of Infectious Diseases, 2017, 216, 97-104.	1.9	54
138	Prevalence of Snoring and Sleep-Disordered Breathing in a Student Population. Chest, 1999, 116, 1530-1536.	0.4	53
139	Individual allergens as risk factors for asthma and bronchial hyperresponsiveness in Chinese children. European Respiratory Journal, 2002, 19, 288-293.	3.1	53
140	Antiviral Treatment for Patients Hospitalized with Severe Influenza Infection May Affect Clinical Outcomes. Clinical Infectious Diseases, 2008, 46, 1323-1324.	2.9	53
141	A Clinical Trial of Intravenous Peramivir Compared with Oral Oseltamivir for the Treatment of Seasonal Influenza in Hospitalized Adults. Antiviral Therapy, 2013, 18, 651-661.	0.6	53
142	Vaccination for monkeypox prevention in persons with high-risk sexual behaviours to control on-going outbreak of monkeypox virus clade 3.. International Journal of Infectious Diseases, 2022, 122, 569-571.	1.5	53
143	Prevalence of snoring and sleep-disordered breathing in a group of commercial bus drivers in Hong Kong. Internal Medicine Journal, 2002, 32, 149-157.	0.5	52
144	Toning down the 2019-nCoV media hypeâ€”and restoring hope. Lancet Respiratory Medicine,the, 2020, 8, 230-231.	5.2	51

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145	Role of â€˜atypical pathogensâ€™ among adult hospitalized patients with communityâ€acquired pneumonia. Respirology, 2009, 14, 1098-1105.	1.3	50
146	Role of human Tollâ€like receptors in naturally occurring influenza A infections. Influenza and Other Respiratory Viruses, 2013, 7, 666-675.	1.5	50
147	A Randomized Controlled Study to Examine the Effect of a Lifestyle Modification Program in OSA. Chest, 2015, 148, 1193-1203.	0.4	50
148	Middle East Respiratory Syndromeâ€“ advancing the public health and research agenda on MERS- lessons from the South Korea outbreak. International Journal of Infectious Diseases, 2015, 36, 54-55.	1.5	50
149	Longitudinal Cytokine Profile in Patients With Mild to Critical COVID-19. Frontiers in Immunology, 2021, 12, 763292.	2.2	50
150	Li Wenliang, a face to the frontline healthcare worker. The first doctor to notify the emergence of the SARS-CoV-2, (COVID-19), outbreak. International Journal of Infectious Diseases, 2020, 93, 205-207.	1.5	49
151	COVID-19 and Public Interest in Face Mask Use. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 453-455.	2.5	48
152	Factors associated with early hospital discharge of adult influenza patients. Antiviral Therapy, 2007, 12, 501-8.	0.6	48
153	Effect of 4 weeks of Acu-TENS on functional capacity and Î²-endorphin level in subjects with chronic obstructive pulmonary disease: A randomized controlled trial. Respiratory Physiology and Neurobiology, 2010, 173, 29-36.	0.7	47
154	Severe acute respiratory syndrome (SARS): epidemiology, diagnosis and management. Thorax, 2003, 58, 558-560.	2.7	46
155	Exhaled air dispersion and removal is influenced by isolation room size and ventilation settings during oxygen delivery via nasal cannula. Respirology, 2011, 16, 1005-1013.	1.3	45
156	Evaluation of the asthma control test: A reliable determinant of disease stability and a predictor of future exacerbations. Respirology, 2012, 17, 370-378.	1.3	45
157	Citation classics: Top 50 cited articles in â€˜respiratory systemâ€™. Respirology, 2013, 18, 71-81.	1.3	45
158	Adjunctive therapies and immunomodulatory agents in the management of severe influenza. Antiviral Research, 2013, 98, 410-416.	1.9	44
159	Environmental fungal sensitisation associates with poorer clinical outcomes in COPD. European Respiratory Journal, 2020, 56, 2000418.	3.1	44
160	Severe Acute Respiratory Syndrome: Correlation between Clinical Outcome and Radiologic Features. Radiology, 2004, 233, 579-585.	3.6	43
161	SARS: clinical presentation, transmission, pathogenesis and treatment options. Clinical Science, 2006, 110, 193-204.	1.8	43
162	Expression and Functional Analysis of Toll-Like Receptors of Peripheral Blood Cells in Asthmatic Patients: Implication for Immunopathological Mechanism in Asthma. Journal of Clinical Immunology, 2009, 29, 330-342.	2.0	43

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163	Clinical and virological course of infection with haemagglutinin D222G mutant strain of 2009 pandemic influenza A (H1N1) virus. Journal of Clinical Virology, 2011, 50, 320-324.	1.6	43
164	Interleukin-38 ameliorates poly(I:C) induced lung inflammation: therapeutic implications in respiratory viral infections. Cell Death and Disease, 2021, 12, 53.	2.7	43
165	Asthma Control Test correlates well with the treatment decisions made by asthma specialists. Respirology, 2009, 14, 559-566.	1.3	42
166	A prospective cohort study of the long-term effects of CPAP on carotid artery intima-media thickness in Obstructive sleep apnea syndrome. Respiratory Research, 2012, 13, 22.	1.4	42
167	Absence of association between angiotensin converting enzyme polymorphism and development of adult respiratory distress syndrome in patients with severe acute respiratory syndrome: a case control study. BMC Infectious Diseases, 2005, 5, 26.	1.3	41
168	Pandemic response lessons from influenza H1N1 2009 in Asia. Respirology, 2011, 16, 876-882.	1.3	41
169	Serologic Responses in Healthy Adult with SARS-CoV-2 Reinfection, Hong Kong, August 2020. Emerging Infectious Diseases, 2020, 26, 3076-3078.	2.0	41
170	Current and Past Infections of HBV Do Not Increase Mortality in Patients With COVIDâ€19. Hepatology, 2021, 74, 1750-1765.	3.6	41
171	Asthma, atopy and tuberculin responses in Chinese schoolchildren in Hong Kong. Thorax, 2001, 56, 770-773.	2.7	40
172	Temporal landscape of human gut RNA and DNA virome in SARS-CoV-2 infection and severity. Microbiome, 2021, 9, 91.	4.9	40
173	The unmasking of Pneumocystis jiroveci pneumonia during reversal of immunosuppression: case reports and literature review. BMC Infectious Diseases, 2004, 4, 57.	1.3	39
174	Sleep-disordered breathing and continuous positive airway pressure compliance in a group of commercial bus drivers in Hong Kong. Respirology, 2006, 11, 723-730.	1.3	39
175	High Viral Load and Respiratory Failure in Adults Hospitalized for Respiratory Syncytial Virus Infections. Journal of Infectious Diseases, 2015, 212, 1237-1240.	1.9	39
176	Increased Expression of Plasma and CD4+ T Lymphocyte Costimulatory Molecule CD26 in Adult Patients with Allergic Asthma. Journal of Clinical Immunology, 2007, 27, 430-437.	2.0	38
177	Validity of the COPD Assessment Test Translated Into Local Languages for Asian Patients. Chest, 2013, 143, 703-710.	0.4	38
178	Differences in respiratory arousal threshold in <scp>C</scp>aucasian and <scp>C</scp>hinese patients with obstructive sleep apnoea. Respirology, 2017, 22, 1015-1021.	1.3	38
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