## David Shu-cheong Hui

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

336 42,498 77 202 h-index g-index citations papers 7.69 8.3 52,115 379 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
336	Gut microbiota dynamics in a prospective cohort of patients with post-acute COVID-19 syndrome <i>Gut</i> , <b>2022</b> ,	19.2	41
335	Combining baloxavir marboxil with standard-of-care neuraminidase inhibitor in patients hospitalised with severe influenza (FLAGSTONE): a randomised, parallel-group, double-blind, placebo-controlled, superiority trial <i>Lancet Infectious Diseases, The</i> , <b>2022</b> ,	25.5	1
334	Neutralizing antibodies against the SARS-CoV-2 Omicron variant following homologous and heterologous CoronaVac or BNT162b2 vaccination <i>Nature Medicine</i> , <b>2022</b> ,	50.5	38
333	SARS-CoV-2 non-structural protein 6 triggers NLRP3-dependent pyroptosis by targeting ATP6AP1 <i>Cell Death and Differentiation</i> , <b>2022</b> ,	12.7	9
332	A RCT Using CoronaVac or BNT162b2 Vaccine as a Third Dose in Adults Vaccinated with Two Doses of CoronaVac <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2022</b> ,	10.2	5
331	Neutralizing antibody titres to SARS-CoV-2 Omicron variant and wild-type virus in those with past infection or vaccinated or boosted with mRNA BNT162b2 or inactivated CoronaVac vaccines. <b>2022</b> ,		6
330	Case series of HIV SARS-CoV-2 co-infection in Chinese adults <i>Journal of Clinical Virology Plus</i> , <b>2022</b> , 2, 100062		
329	Use of Proton-Pump Inhibitor Is Not Associated with Adverse Clinical Outcomes in COVID-19 Patients: A Territory-Wide Cohort Study. <i>GastroHep</i> , <b>2022</b> , 2022, 1-13	1	
328	Gut microbiota composition is associated with SARS-CoV-2 vaccine immunogenicity and adverse events <i>Gut</i> , <b>2022</b> ,	19.2	8
327	Spread of SARS-CoV-2 aerosols via two connected drainage stacks in a high-rise housing outbreak of COVID-19 <i>Journal of Hazardous Materials</i> , <b>2022</b> , 430, 128475	12.8	3
326	Profiling of SARS-CoV-2 Subgenomic RNAs in Clinical Specimens <i>Microbiology Spectrum</i> , <b>2022</b> , e001822	<b>28</b> .9	1
325	Development of an Ordinal Scale Treatment Endpoint for Adults Hospitalized With Influenza. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e4369-e4374	11.6	2
324	Comparison of the immunogenicity of BNT162b2 and CoronaVac COVID-19 vaccines in Hong Kong. <i>Respirology</i> , <b>2021</b> ,	3.6	26
323	Predominant airborne transmission and insignificant fomite transmission of SARS-CoV-2 in a two-bus COVID-19 outbreak originating from the same pre-symptomatic index case <i>Journal of Hazardous Materials</i> , <b>2021</b> , 425, 128051	12.8	5
322	Impact of interprofessional service-learning on the effectiveness of knowledge transfer of antimicrobial resistance to Hong Kong elders: a quasi-experiment. <i>Antimicrobial Resistance and Infection Control</i> , <b>2021</b> , 10, 145	6.2	1
321	Long-term persistence of SARS-CoV-2 neutralizing antibody responses after infection and estimates of the duration of protection. <i>EClinicalMedicine</i> , <b>2021</b> , 41, 101174	11.3	12
320	Epidemiology, clinical spectrum, viral kinetics and impact of COVID-19 in the Asia-Pacific region. <i>Respirology</i> , <b>2021</b> , 26, 322-333	3.6	12

319	Risk of dispersion or aerosol generation and infection transmission with nasopharyngeal and oropharyngeal swabs for detection of COVID-19: a systematic review. <i>BMJ Open</i> , <b>2021</b> , 11, e040616	3	3
318	Reply. <i>Respirology</i> , <b>2021</b> , 26, 504-506	3.6	
317	Lethal zoonotic coronavirus infections of humans - comparative phylogenetics, epidemiology, transmission, and clinical features of coronavirus disease 2019, The Middle East respiratory syndrome and severe acute respiratory syndrome. <i>Current Opinion in Pulmonary Medicine</i> , <b>2021</b> , 27, 146	3 5-154	4
316	Simeprevir Potently Suppresses SARS-CoV-2 Replication and Synergizes with Remdesivir. <i>ACS Central Science</i> , <b>2021</b> , 7, 792-802	16.8	24
315	SARS-CoV-2 Viral Persistence Based on Cycle Threshold Value and Liver Injury in Patients With COVID-19. <i>Open Forum Infectious Diseases</i> , <b>2021</b> , 8, ofab205	1	2
314	Evolving Epidemiological Characteristics of COVID-19 in Hong Kong From January to August 2020: Retrospective Study. <i>Journal of Medical Internet Research</i> , <b>2021</b> , 23, e26645	7.6	7
313	Emergence of a new SARS-CoV-2 variant in the UK. <i>Journal of Infection</i> , <b>2021</b> , 82, e27-e28	18.9	161
312	Temporal landscape of human gut RNA and DNA virome in SARS-CoV-2 infection and severity. <i>Microbiome</i> , <b>2021</b> , 9, 91	16.6	13
311	Current and Past Infections of HBV Do Not Increase Mortality in Patients With COVID-19. <i>Hepatology</i> , <b>2021</b> , 74, 1750-1765	11.2	12
310	Persistence of Pneumococcal Serotype 3 in Adult Pneumococcal Disease in Hong Kong. <i>Vaccines</i> , <b>2021</b> , 9,	5.3	1
309	Outcomes of respiratory viral-bacterial co-infection in adult hospitalized patients. <i>EClinicalMedicine</i> , <b>2021</b> , 37, 100955	11.3	7
308	SARS-CoV-2 specific T cell responses are lower in children and increase with age and time after infection. <i>Nature Communications</i> , <b>2021</b> , 12, 4678	17.4	26
307	Effect of short-course exercise training on the frequency of exacerbations and physical activity in patients with COPD: A randomized controlled trial. <i>Respirology</i> , <b>2021</b> , 26, 72-79	3.6	4
306	Liver injury is independently associated with adverse clinical outcomes in patients with COVID-19. <i>Gut</i> , <b>2021</b> , 70, 733-742	19.2	65
305	Significantly Lower Case-fatality Ratio of Coronavirus Disease 2019 (COVID-19) than Severe Acute Respiratory Syndrome (SARS) in Hong Kong-A Territory-Wide Cohort Study. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 72, e466-e475	11.6	13
304	Temporal trends in rates of infection-related hospitalisations in Hong Kong people with and without diabetes, 2001-2016: a retrospective study. <i>Diabetologia</i> , <b>2021</b> , 64, 109-118	10.3	7
303	Evaluation of a SARS-CoV-2 Surrogate Virus Neutralization Test for Detection of Antibody in Human, Canine, Cat, and Hamster Sera. <i>Journal of Clinical Microbiology</i> , <b>2021</b> , 59,	9.7	47
302	Continuous Positive Airway Pressure Does Not Improve Nonalcoholic Fatty Liver Disease in Patients with Obstructive Sleep Apnea. A Randomized Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> <b>2021</b> 203 493-501	10.2	6

301	Gut microbiota composition reflects disease severity and dysfunctional immune responses in patients with COVID-19. <i>Gut</i> , <b>2021</b> , 70, 698-706	19.2	312
300	Risks of AKI and Major Adverse Clinical Outcomes in Patients with Severe Acute Respiratory Syndrome or Coronavirus Disease 2019. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2021</b> ,	12.7	8
299	Interleukin-38 ameliorates poly(I:C) induced lung inflammation: therapeutic implications in respiratory viral infections. <i>Cell Death and Disease</i> , <b>2021</b> , 12, 53	9.8	10
298	The SARS-CoV-2 antibody landscape is lower in magnitude for structural proteins, diversified for accessory proteins and stable long-term in children <b>2021</b> ,		8
297	The adjuvanted recombinant zoster vaccine is efficacious and safe in Asian adults Ib 9 years of age: a sub-cohort analysis of the ZOE-50 and ZOE-70 randomized trials. <i>Human Vaccines and Immunotherapeutics</i> , <b>2021</b> , 17, 2050-2057	4.4	3
296	Lysosome activation in peripheral blood mononuclear cells and prognostic significance of circulating LC3B in COVID-19. <i>Briefings in Bioinformatics</i> , <b>2021</b> , 22, 1466-1475	13.4	4
295	SARS-CoV-2 specific T cell responses are lower in children and increase with age and time after infection <b>2021</b> ,		3
294	Differential risks for heart failure hospitalization following severe respiratory infection by common pathogens. <i>European Journal of Preventive Cardiology</i> , <b>2021</b> ,	3.9	1
293	Using a portable monitoring device for diagnosing obstructive sleep apnea in patients with multiple coexisting medical illnesses. <i>Clinical Respiratory Journal</i> , <b>2021</b> , 15, 1104-1112	1.7	1
292	Comparison of self-collected mouth gargle with deep-throat saliva samples for the diagnosis of COVID-19: Mouth gargle for diagnosis of COVID-19. <i>Journal of Infection</i> , <b>2021</b> , 83, 496-522	18.9	1
291	Neutralizing antibody titres in SARS-CoV-2 infections. <i>Nature Communications</i> , <b>2021</b> , 12, 63	17.4	158
290	Longitudinal Cytokine Profile in Patients With Mild to Critical COVID-19 <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 763292	8.4	5
289	Historical perspective: other human coronavirus infectious diseases, SARS and MERS <b>2021</b> , 28-38		
288	Environmental fungal sensitisation associates with poorer clinical outcomes in COPD. <i>European Respiratory Journal</i> , <b>2020</b> , 56,	13.6	25
287	Human Coronavirus InfectionsBevere Acute Respiratory Syndrome (SARS), Middle East Respiratory Syndrome (MERS), and SARS-CoV-2 <b>2020</b> ,		11
286	Adherence to Treatment Guideline Improves Patient Outcomes in a Prospective Cohort of Adults Hospitalized for Community-Acquired Pneumonia. <i>Open Forum Infectious Diseases</i> , <b>2020</b> , 7, ofaa146	1	8
285	Remdesivir for 5 or 10 Days in Patients with Severe Covid-19. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 1827-1837	59.2	778
284	High-flow nasal cannula for acute hypoxemic respiratory failure in patients with COVID-19: systematic reviews of effectiveness and its risks of aerosolization, dispersion, and infection transmission. <i>Canadian Journal of Anaesthesia</i> , <b>2020</b> , 67, 1217-1248	3	90

#### (2019-2020)

283	COVID-19 and Public Interest in Face Mask Use. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 202, 453-455	10.2	30
282	Clinical Characteristics of Coronavirus Disease 2019 in China. <i>New England Journal of Medicine</i> , <b>2020</b> , 382, 1708-1720	59.2	15713
281	Toning down the 2019-nCoV media hype-and restoring hope. <i>Lancet Respiratory Medicine,the</i> , <b>2020</b> , 8, 230-231	35.1	38
280	Reducing mortality from 2019-nCoV: host-directed therapies should be an option. <i>Lancet, The</i> , <b>2020</b> , 395, e35-e36	40	248
279	Twenty-five years of Respirology: Advances in respiratory infections and tuberculosis. <i>Respirology</i> , <b>2020</b> , 25, 32-34	3.6	
278	Recommended hospital preparations for future cases and outbreaks of novel influenza viruses. <i>Expert Review of Respiratory Medicine</i> , <b>2020</b> , 14, 41-50	3.8	5
277	Obstructive Sleep Apnea, Obesity, and Noninvasive Ventilation: Considerations During the COVID-19 Pandemic. <i>Anesthesia and Analgesia</i> , <b>2020</b> , 131, 318-322	3.9	7
276	Serologic Responses in Healthy Adult with SARS-CoV-2 Reinfection, Hong Kong, August 2020. <i>Emerging Infectious Diseases</i> , <b>2020</b> , 26, 3076-3078	10.2	29
275	Mandatory universal masking is the key to stop COVID-19. <i>Journal of Global Health</i> , <b>2020</b> , 10, 020383	4.3	
274	Prospective Study Comparing Deep Throat Saliva With Other Respiratory Tract Specimens in the Diagnosis of Novel Coronavirus Disease 2019. <i>Journal of Infectious Diseases</i> , <b>2020</b> , 222, 1612-1619	7	27
273	Postoperative pain course after paediatric tonsillectomy: A prospective observational study comparing one behavioural and one numerical pain assessment tool. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2020</b> , 138, 110395	1.7	1
272	Death tolls of COVID-19: Where come the fallacies and ways to make them more accurate. <i>Global Public Health</i> , <b>2020</b> , 15, 1582-1587	3.5	6
271	Blood eosinophil count as a predictor of hospital length of stay in COPD exacerbations. <i>Respirology</i> , <b>2020</b> , 25, 259-266	3.6	18
270	Confronting the persisting threat of the Middle East respiratory syndrome to global health security. <i>Lancet Infectious Diseases, The</i> , <b>2020</b> , 20, 158-160	25.5	4
269	Viral dynamics of SARS-CoV-2 across a spectrum of disease severity in COVID-19. <i>Journal of Infection</i> , <b>2020</b> , 81, 318-356	18.9	44
268	Molecular detection of respiratory pathogens and typing of human rhinovirus of adults hospitalized for exacerbation of asthma and chronic obstructive pulmonary disease. <i>Respiratory Research</i> , <b>2019</b> , 20, 210	7-3	17
267	Exhaled air dispersion during high-flow nasal cannula therapy CPAP different masks. <i>European Respiratory Journal</i> , <b>2019</b> , 53,	13.6	190

265	The interaction between hypertension and obstructive sleep apnea on subjective daytime sleepiness. <i>Journal of Clinical Hypertension</i> , <b>2019</b> , 21, 390-396	2.3	9
264	Severe acute respiratory syndrome and other emerging severe respiratory viral infections. <i>Respirology</i> , <b>2019</b> , 24, 410-412	3.6	1
263	Use of Berlin questionnaire in comparison to polysomnography and home sleep study in patients with obstructive sleep apnea. <i>Respiratory Research</i> , <b>2019</b> , 20, 40	7.3	9
262	Vaccine against Middle East respiratory syndrome coronavirus. <i>Lancet Infectious Diseases, The</i> , <b>2019</b> , 19, 1054-1055	25.5	8
261	The Middle East Respiratory Syndrome (MERS). Infectious Disease Clinics of North America, 2019, 33, 891	I- <del>0</del> . <b>G</b> 5	143
260	Severe Acute Respiratory Syndrome: Historical, Epidemiologic, and Clinical Features. <i>Infectious Disease Clinics of North America</i> , <b>2019</b> , 33, 869-889	6.5	291
259	Comprehensive care for chronic obstructive pulmonary disease. <i>Journal of Thoracic Disease</i> , <b>2019</b> , 11, S2181-S2191	2.6	6
258	Global spread of antibiotic-resistant bacteria and mass-gathering religious events. <i>Lancet Infectious Diseases, The</i> , <b>2018</b> , 18, 488-490	25.5	5
257	Middle East respiratory syndrome coronavirus: risk factors and determinants of primary, household, and nosocomial transmission. <i>Lancet Infectious Diseases, The</i> , <b>2018</b> , 18, e217-e227	25.5	251
256	Exhaled air dispersion during bag-mask ventilation and sputum suctioning - Implications for infection control. <i>Scientific Reports</i> , <b>2018</b> , 8, 198	4.9	49
255	The role of adjuvant immunomodulatory agents for treatment of severe influenza. <i>Antiviral Research</i> , <b>2018</b> , 150, 202-216	10.8	64
254	Continuous positive airway pressure for obstructive sleep apnoea does not improve asthma control. <i>Respirology</i> , <b>2018</b> , 23, 1055-1062	3.6	8
253	Home-based Approach Noninferior to Hospital-based Approach in Managing Patients with Suspected Obstructive Sleep Apnea Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2018</b> , 197, 1233-1234	10.2	6
252	Craniofacial Phenotyping in Chinese and Caucasian Patients With Sleep Apnea: Influence of Ethnicity and Sex. <i>Journal of Clinical Sleep Medicine</i> , <b>2018</b> , 14, 1143-1151	3.1	23
251	Epidemic and Emerging Coronaviruses (Severe Acute Respiratory Syndrome and Middle East Respiratory Syndrome). <i>Clinics in Chest Medicine</i> , <b>2017</b> , 38, 71-86	5.3	76
250	Comprehensive care programme for patients with chronic obstructive pulmonary disease: a randomised controlled trial. <i>Thorax</i> , <b>2017</b> , 72, 122-128	7.3	40
249	IFITM3, TLR3, and CD55 Gene SNPs and Cumulative Genetic Risks for Severe Outcomes in Chinese Patients With H7N9/H1N1pdm09 Influenza. <i>Journal of Infectious Diseases</i> , <b>2017</b> , 216, 97-104	7	37
248	Anti-inflammatory effects of adjunctive macrolide treatment in adults hospitalized with influenza: A randomized controlled trial. <i>Antiviral Research</i> , <b>2017</b> , 144, 48-56	10.8	60

### (2016-2017)

A randomized controlled trial of an ambulatory approach versus the hospital-based approach in managing suspected obstructive sleep apnea syndrome. <i>Scientific Reports</i> , <b>2017</b> , 8, 45901	4.9	18
Differences in respiratory arousal threshold in Caucasian and Chinese patients with obstructive sleep apnoea. <i>Respirology</i> , <b>2017</b> , 22, 1015-1021	3.6	24
Effects of CPAP therapy on visceral fat thickness, carotid intima-media thickness and adipokines in patients with obstructive sleep apnoea. <i>Respirology</i> , <b>2017</b> , 22, 786-792	3.6	18
Adherence to a COPD treatment guideline among patients in Hong Kong. <i>International Journal of COPD</i> , <b>2017</b> , 12, 3371-3379	3	20
Role of fomites in SARS transmission during the largest hospital outbreak in Hong Kong. <i>PLoS ONE</i> , <b>2017</b> , 12, e0181558	3.7	77
A clinical approach to the threat of emerging influenza viruses in the Asia-Pacific region. <i>Respirology</i> , <b>2017</b> , 22, 1300-1312	3.6	20
Potential and challenges of serotherapy for severe influenza. <i>Lancet Respiratory Medicine,the</i> , <b>2017</b> , 5, e27	35.1	3
A meta-analysis of soluble suppression of tumorigenicity 2 (sST2) and clinical outcomes in pulmonary hypertension. <i>Journal of Geriatric Cardiology</i> , <b>2017</b> , 14, 766-771	1.7	8
Craniofacial phenotyping for prediction of obstructive sleep apnoea in a Chinese population. <i>Respirology</i> , <b>2016</b> , 21, 1118-25	3.6	15
Virological response to peramivir treatment in adults hospitalised for influenza-associated lower respiratory tract infections. <i>International Journal of Antimicrobial Agents</i> , <b>2016</b> , 48, 215-9	14.3	8
Undiagnosed airflow limitation is common in patients with coronary artery disease and associated with cardiac stress. <i>Respirology</i> , <b>2016</b> , 21, 137-42	3.6	9
Coronaviruses - drug discovery and therapeutic options. <i>Nature Reviews Drug Discovery</i> , <b>2016</b> , 15, 327-4	1764.1	1060
The effect of music during bronchoscopy: A meta-analysis. <i>Heart and Lung: Journal of Acute and Critical Care</i> , <b>2016</b> , 45, 86-94	2.6	10
Super-spreading events of MERS-CoV infection. <i>Lancet, The</i> , <b>2016</b> , 388, 942-3	40	15
Chinese Herbal Medicine and Salmeterol and Fluticasone Propionate for Chronic Obstructive Pulmonary Disease: Systematic Review and Network Meta-Analysis. <i>Medicine (United States)</i> , <b>2016</b> , 95, e3702	1.8	10
Suicidal ideation in Chinese patients with chronic obstructive pulmonary disease: a controlled study. <i>Psychogeriatrics</i> , <b>2016</b> , 16, 172-6	1.8	1
Role of nasal positive end expiratory pressure valve as an alternative treatment for obstructive sleep apnoea in Chinese patients. <i>Respirology</i> , <b>2016</b> , 21, 541-5	3.6	3
Genetic effects of multiple asthma loci identified by genomewide association studies on asthma and spirometric indices. <i>Pediatric Allergy and Immunology</i> , <b>2016</b> , 27, 185-94	4.2	9
	managing suspected obstructive sleep apnea syndrome. <i>Scientific Reports</i> , <b>2017</b> , 8, 45901  Differences in respiratory arousal threshold in Caucasian and Chinese patients with obstructive sleep apnoea. <i>Respirology</i> , <b>2017</b> , 22, 1015-1021  Effects of CPAP therapy on visceral fat thickness, carotid intima-media thickness and adipokines in patients with obstructive sleep apnoea. <i>Respirology</i> , <b>2017</b> , 22, 786-792  Adherence to a COPD treatment guideline among patients in Hong Kong. <i>International Journal of COPD</i> , <b>2017</b> , 12, 3371-3379  Role of fomites in SARS transmission during the largest hospital outbreak in Hong Kong. <i>PLoS ONE</i> , <b>2017</b> , 12, e0181558  A clinical approach to the threat of emerging influenza viruses in the Asia-Pacific region. <i>Respirology</i> , <b>2017</b> , 22, 1300-1312  Potential and challenges of serotherapy for severe influenza. <i>Lancet Respiratory Medicine</i> , <i>the</i> , <b>2017</b> , 5, e27  A meta-analysis of soluble suppression of tumorigenicity 2 (SST2) and clinical outcomes in pulmonary hypertension. <i>Journal of Geriatric Cardiology</i> , <b>2017</b> , 14, 766-771  Craniofacial phenotyping for prediction of obstructive sleep apnoea in a Chinese population. <i>Respirology</i> , <b>2016</b> , 21, 1118-25  Virological response to peramivir treatment in adults hospitalised for influenza-associated lower respiratory tract infections. <i>International Journal of Antimicrobial Agents</i> , <b>2016</b> , 48, 215-9  Undiagnosed airflow limitation is common in patients with coronary artery disease and associated with cardiac stress. <i>Respirology</i> , <b>2016</b> , 21, 137-42  Coronaviruses - drug discovery and therapeutic options. <i>Nature Reviews Drug Discovery</i> , <b>2016</b> , 15, 327-45  The effect of music during bronchoscopy: A meta-analysis. <i>Heart and Lung: Journal of Acute and Critical Care</i> , <b>2016</b> , 45, 86-94  Super-spreading events of MERS-CoV infection. <i>Lancet</i> , <i>The</i> , <b>2016</b> , 388, 942-3  Chinese Herbal Medicine and Salmeterol and Fluticasone Propionate for Chronic Obstructive Pulmonary Disease: a controlled study. <i>Psychogeriatrics</i> , <b>2016</b> , 16, 172	managing suspected obstructive sleep apnea syndrome. Scientific Reports, 2017, 8, 45901  49  Differences in respiratory arousal threshold in Caucasian and Chinese patients with obstructive sleep apnoea. Respirology, 2017, 22, 1015-1021  Effects of CPAP therapy on visceral fat thickness, carotid intima-media thickness and adipokines in patients with obstructive sleep apnoea. Respirology, 2017, 22, 786-792  Adherence to a COPD treatment guideline among patients in Hong Kong. International Journal of COPD, 2017, 12, 3371-3379  Role of fomites in SARS transmission during the largest hospital outbreak in Hong Kong. PLoS ONE, 2017, 12, 20181558  A clinical approach to the threat of emerging influenza viruses in the Asia-Pacific region. Respirology, 2017, 22, 1300-1312  Potential and challenges of serotherapy for severe influenza. Lancet Respiratory Medicine, the, 2017, 5, e27  A meta-analysis of soluble suppression of tumorigenicity 2 (SST2) and clinical outcomes in pulmonary hypertension. Journal of Geriatric Cardiology, 2017, 14, 766-771  Craniofacial phenotyping for prediction of obstructive sleep apnoea in a Chinese population. Respirology, 2016, 21, 1118-25  Virological response to peramivir treatment in adults hospitalised for influenza-associated lower respiratory tract infections. International Journal of Antimicrobial Agents, 2016, 48, 215-9  Undiagnosed airflow limitation is common in patients with coronary artery disease and associated with cardiac stress. Respirology, 2016, 21, 1137-42  Coronaviruses - drug discovery and therapeutic options. Nature Reviews Drug Discovery, 2016, 15, 327-4764-1  The effect of music during bronchoscopy: A meta-analysis. Heart and Lung: Journal of Acute and Critical Care, 2016, 45, 86-94  Super-spreading events of MERS-CoV infection. Lancet, The, 2016, 388, 942-3  40  Chinese Herbal Medicine and Salmeterol and Fluticasone Propionate for Chronic Obstructive Pulmonary Disease: 3 controlled study. Psychogeriatrics, 2016, 16, 172-6  Role of nasal positive end expiratory pressure

229	Mesenteric fat thickness is associated with metabolic syndrome independently of Apnoea-Hypopnoea Index in subjects with obstructive sleep apnoea. <i>Respirology</i> , <b>2016</b> , 21, 533-40	3.6	6
228	Acute exacerbation of COPD. Respirology, 2016, 21, 1152-65	3.6	130
227	Spread of MERS to South Korea and China. Lancet Respiratory Medicine, the, 2015, 3, 509-10	35.1	67
226	High Viral Load and Respiratory Failure in Adults Hospitalized for Respiratory Syncytial Virus Infections. <i>Journal of Infectious Diseases</i> , <b>2015</b> , 212, 1237-40	7	30
225	Emerging respiratory tract viral infections. Current Opinion in Pulmonary Medicine, 2015, 21, 284-92	3	21
224	Plasma DNA tissue mapping by genome-wide methylation sequencing for noninvasive prenatal, cancer, and transplantation assessments. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, E5503-12	11.5	391
223	Overview of the 3rd isirv-Antiviral Group Conferenceadvances in clinical management. <i>Influenza</i> and Other Respiratory Viruses, <b>2015</b> , 9, 20-31	5.6	14
222	Update in Viral Infections 2014. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2015</b> , 192, 676-81	10.2	3
221	Antineoplastic effects of 15(S)-hydroxyeicosatetraenoic acid and 13-S-hydroxyoctadecadienoic acid in non-small cell lung cancer. <i>Cancer</i> , <b>2015</b> , 121 Suppl 17, 3130-45	6.4	15
220	Exhaled air dispersion during noninvasive ventilation via helmets and a total facemask. <i>Chest</i> , <b>2015</b> , 147, 1336-1343	5.3	82
219	Quality of life in older patients with chronic obstructive pulmonary disease (COPD) in Hong Kong: a case-control study. <i>Perspectives in Psychiatric Care</i> , <b>2015</b> , 51, 121-7	2.2	11
218	Hospitalization Incidence, Mortality, and Seasonality of Common Respiratory Viruses Over a Period of 15 Years in a Developed Subtropical City. <i>Medicine (United States)</i> , <b>2015</b> , 94, e2024	1.8	29
217	Prevalence of obstructive sleep apnea syndrome and CPAP adherence in the elderly Chinese population. <i>PLoS ONE</i> , <b>2015</b> , 10, e0119829	3.7	15
216	Middle East respiratory syndrome. <i>Lancet, The</i> , <b>2015</b> , 386, 995-1007	40	730
215	Neuraminidase inhibitors, superinfection and corticosteroids affect survival of influenza patients. European Respiratory Journal, <b>2015</b> , 45, 1642-52	13.6	70
214	Reply: Middle East Respiratory Syndrome: A Concern. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2015</b> , 192, 1135-6	10.2	1
213	A Randomized Controlled Study to Examine the Effect of a Lifestyle Modification Program in OSA. <i>Chest</i> , <b>2015</b> , 148, 1193-1203	5.3	35
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208	Latent transforming growth factor-II protects against bleomycin-induced lung injury in mice. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2014</b> , 51, 761-71	5.7	17
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206	Surveillance for emerging respiratory viruses. <i>Lancet Infectious Diseases, The</i> , <b>2014</b> , 14, 992-1000	25.5	71
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202	Development and validation of a clinical risk score for predicting drug-resistant bacterial pneumonia in older Chinese patients. <i>Respirology</i> , <b>2014</b> , 19, 549-55	3.6	12
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197	Noninvasive Mechanical Ventilation: Models to Assess Air and Particle Dispersion <b>2014</b> , 7-16		
196	Noninvasive Ventilation in Patients with Severe Acute Respiratory Syndrome <b>2014</b> , 129-137		
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