

Xin Hui S Chan

List of Publications by Citations

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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.

37
papers

2,169
citations

15
h-index

39
g-index

39
ext. papers

3,533
ext. citations

13.5
avg, IF

5.23
L-index

#	Paper	IF	Citations
37	Effect of Hydroxychloroquine in Hospitalized Patients with Covid-19. <i>New England Journal of Medicine</i> , 2020 , 383, 2030-2040	59.2	628
36	Tocilizumab in patients admitted to hospital with COVID-19 (RECOVERY): a randomised, controlled, open-label, platform trial. <i>Lancet, The</i> , 2021 , 397, 1637-1645	40	537
35	Barriers and facilitators to healthcare workers adherence with infection prevention and control (IPC) guidelines for respiratory infectious diseases: a rapid qualitative evidence synthesis. <i>The Cochrane Library</i> , 2020 , 4, CD013582	5.2	209
34	Evolution and expansion of multidrug-resistant malaria in southeast Asia: a genomic epidemiology study. <i>Lancet Infectious Diseases, The</i> , 2019 , 19, 943-951	25.5	131
33	The arrhythmogenic cardiotoxicity of the quinoline and structurally related antimalarial drugs: a systematic review. <i>BMC Medicine</i> , 2018 , 16, 200	11.4	80
32	Zinc supplementation for preventing mortality, morbidity, and growth failure in children aged 6 months to 12 years of age. <i>The Cochrane Library</i> , 2014 , CD009384	5.2	76
31	The impact of targeted malaria elimination with mass drug administrations on falciparum malaria in Southeast Asia: A cluster randomised trial. <i>PLoS Medicine</i> , 2019 , 16, e1002745	11.6	74
30	Classification of aerosol-generating procedures: a rapid systematic review. <i>BMJ Open Respiratory Research</i> , 2020 , 7,	5.6	71
29	COVID-19 prevention and treatment: A critical analysis of chloroquine and hydroxychloroquine clinical pharmacology. <i>PLoS Medicine</i> , 2020 , 17, e1003252	11.6	55
28	Molecular epidemiology of resistance to antimalarial drugs in the Greater Mekong subregion: an observational study. <i>Lancet Infectious Diseases, The</i> , 2020 , 20, 1470-1480	25.5	49
27	Casirivimab and imdevimab in patients admitted to hospital with COVID-19 (RECOVERY): a randomised, controlled, open-label, platform trial.. <i>Lancet, The</i> , 2022 , 399, 665-676	40	43
26	Aspirin in patients admitted to hospital with COVID-19 (RECOVERY): a randomised, controlled, open-label, platform trial. <i>Lancet, The</i> , 2021 ,	40	39
25	Risk of sudden unexplained death after use of dihydroartemisinin-piperazine for malaria: a systematic review and Bayesian meta-analysis. <i>Lancet Infectious Diseases, The</i> , 2018 , 18, 913-923	25.5	37
24	Colchicine in patients admitted to hospital with COVID-19 (RECOVERY): a randomised, controlled, open-label, platform trial. <i>Lancet Respiratory Medicine, the</i> , 2021 , 9, 1419-1426	35.1	36
23	Extended use or reuse of single-use surgical masks and filtering face-piece respirators during the coronavirus disease 2019 (COVID-19) pandemic: A rapid systematic review. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 75-83	2	24
22	Factors affecting the electrocardiographic QT interval in malaria: A systematic review and meta-analysis of individual patient data. <i>PLoS Medicine</i> , 2020 , 17, e1003040	11.6	12
21	Healing under pressure: hyperbaric oxygen and myocutaneous flap repair for extreme persistent perineal sinus after proctectomy for inflammatory bowel disease. <i>Colorectal Disease</i> , 2014 , 16, 186-90	2.1	11

20	Genetic surveillance in the Greater Mekong subregion and South Asia to support malaria control and elimination. <i>ELife</i> , 2021 , 10,	8.9	10
19	Short durations of corticosteroids for hospitalised COVID-19 patients are associated with a high readmission rate. <i>Journal of Infection</i> , 2021 , 82, 276-316	18.9	9
18	The efficacy of PPE for COVID-19-type respiratory illnesses in primary and community care staff. <i>British Journal of General Practice</i> , 2020 , 70, 413-416	1.6	8
17	Identifying artemisinin resistance from parasite clearance half-life data with a simple Shiny web application. <i>PLoS ONE</i> , 2017 , 12, e0177840	3.7	4
16	Extended use or re-use of single-use surgical masks and filtering facepiece respirators: A rapid evidence review		4
15	A QuEST for speed: rapid qualitative evidence syntheses as a response to the COVID-19 pandemic. <i>Systematic Reviews</i> , 2020 , 9, 256	3	4
14	Cardiac TdP risk stratification modelling of anti-infective compounds including chloroquine and hydroxychloroquine. <i>Royal Society Open Science</i> , 2021 , 8, 210235	3.3	3
13	Time for an open access secure online data collection tool. <i>BMJ, The</i> , 2012 , 345, e4805	5.9	2
12	Genetic surveillance in the Greater Mekong Subregion and South Asia to support malaria control and elimination		2
11	The utility of an AMR dictionary as an educational tool to improve public understanding of antimicrobial resistance. <i>Wellcome Open Research</i> , 6 , 113	4.8	2
10	Performance and impact of disposable and reusable respirators for healthcare workers during pandemic respiratory disease: a rapid evidence review. <i>Occupational and Environmental Medicine</i> , 2021 , 78, 679-690	2.1	2
9	Aortic thrombosis in COVID-19. <i>Clinical Infection in Practice</i> , 2021 , 9, 100059	1	2
8	Twitter Analytics to Inform Provisional Guidance for COVID-19 Challenges in the Meatpacking Industry. <i>Annals of Work Exposures and Health</i> , 2021 , 65, 373-376	2.4	2
7	A Temporizing Solution to "Artemisinin Resistance". <i>New England Journal of Medicine</i> , 2019 , 381, 989-999	9.2	1
6	Performance and impact of disposable and reusable respirators for healthcare workers during pandemic respiratory disease: a rapid evidence review		1
5	Barriers and facilitators to healthcare workers adherence with infection prevention and control guidelines for respiratory infectious diseases: a rapid qualitative evidence synthesis. <i>Emergencias</i> , 2021 , 33, 62-64	0.9	1
4	The cardiovascular effects of amodiaquine and structurally related antimalarials: An individual patient data meta-analysis. <i>PLoS Medicine</i> , 2021 , 18, e1003766	11.6	0
3	Risk factors associated with bloodstream infections among critically ill patients with COVID-19. <i>Journal of Infection</i> , 2021 , 83, e1-e3	18.9	0

2 HIV - lessons from a late diagnosis. *Acute Medicine*, **2016**, 15, 84-7

0.7

1 935. A Hospital Cluster of the Emerging Drug-resistant Yeast *Saprochaete clavata*. *Open Forum Infectious Diseases*, **2021**, 8, S560-S560

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