

Jessica Y Wong

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

18,769
citations

361045

20
h-index

454577

30
g-index

34
all docs

34
docs citations

34
times ranked

33446
citing authors

#	ARTICLE	IF	CITATIONS
1	Early Transmission Dynamics in Wuhan, China, of Novel Coronavirusâ€“Infected Pneumonia. <i>New England Journal of Medicine</i> , 2020, 382, 1199-1207.	13.9	12,326
2	Temporal dynamics in viral shedding and transmissibility of COVID-19. <i>Nature Medicine</i> , 2020, 26, 672-675.	15.2	3,838
3	Clustering and superspreading potential of SARS-CoV-2 infections in Hong Kong. <i>Nature Medicine</i> , 2020, 26, 1714-1719.	15.2	507
4	Nonpharmaceutical Measures for Pandemic Influenza in Nonhealthcare Settingsâ€“Social Distancing Measures. <i>Emerging Infectious Diseases</i> , 2020, 26, 976-984.	2.0	466
5	Real-time tentative assessment of the epidemiological characteristics of novel coronavirus infections in Wuhan, China, as at 22 January 2020. <i>Eurosurveillance</i> , 2020, 25, .	3.9	334
6	Nonpharmaceutical Measures for Pandemic Influenza in Nonhealthcare Settingsâ€“Personal Protective and Environmental Measures. <i>Emerging Infectious Diseases</i> , 2020, 26, 967-975.	2.0	172
7	Influenza-associated excess respiratory mortality in China, 2010â€“15: a population-based study. <i>Lancet Public Health</i> , The, 2019, 4, e473-e481.	4.7	150
8	Case Fatality Risk of Influenza A (H1N1pdm09). <i>Epidemiology</i> , 2013, 24, 830-841.	1.2	96
9	Infection Fatality Risk of the Pandemic A(H1N1)2009 Virus in Hong Kong. <i>American Journal of Epidemiology</i> , 2013, 177, 834-840.	1.6	83
10	Nonpharmaceutical Measures for Pandemic Influenza in Nonhealthcare Settingsâ€“International Travel-Related Measures. <i>Emerging Infectious Diseases</i> , 2020, 26, 961-966.	2.0	83
11	Protective Efficacy Against Pandemic Influenza of Seasonal Influenza Vaccination in Children in Hong Kong: A Randomized Controlled Trial. <i>Clinical Infectious Diseases</i> , 2012, 55, 695-702.	2.9	60
12	Heterogeneity in Estimates of the Impact of Influenza on Population Mortality: A Systematic Review. <i>American Journal of Epidemiology</i> , 2018, 187, 378-388.	1.6	54
13	The Incubation Period Distribution of Coronavirus Disease 2019: A Systematic Review and Meta-analysis. <i>Clinical Infectious Diseases</i> , 2021, 73, 2344-2352.	2.9	53
14	Early Insights from Statistical and Mathematical Modeling of Key Epidemiologic Parameters of COVID-19. <i>Emerging Infectious Diseases</i> , 2020, 26, e1-e14.	2.0	50
15	Incidence of Influenza Virus Infections in Children in Hong Kong in a 3-Year Randomized Placebo-Controlled Vaccine Study, 2009-2012. <i>Clinical Infectious Diseases</i> , 2014, 59, 517-524.	2.9	46
16	Burden of influenzaâ€“associated outpatient influenzaâ€“like illness consultations in China, 2006â€“2015: A populationâ€“based study. <i>Influenza and Other Respiratory Viruses</i> , 2020, 14, 162-172.	1.5	42
17	Hospitalization Fatality Risk of Influenza A(H1N1)pdm09: A Systematic Review and Meta-Analysis. <i>American Journal of Epidemiology</i> , 2015, 182, 294-301.	1.6	32
18	Determinants of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) prevalence in the Asia-Pacific region: A systematic review and meta-analysis. <i>Journal of Global Antimicrobial Resistance</i> , 2019, 16, 17-27.	0.9	32

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19	Influenza seasonality and its environmental driving factors in mainland China and Hong Kong. <i>Science of the Total Environment</i> , 2022, 818, 151724.	3.9	32
20	Virologic Failure Among Children Taking Lopinavir/Ritonavir-containing First-line Antiretroviral Therapy in South Africa. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 175-179.	1.1	20
21	The differential importation risks of COVID-19 from inbound travellers and the feasibility of targeted travel controls: A case study in Hong Kong. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 13, 100184.	1.3	20
22	Changing Disparities in Coronavirus Disease 2019 (COVID-19) Burden in the Ethnically Homogeneous Population of Hong Kong Through Pandemic Waves: An Observational Study. <i>Clinical Infectious Diseases</i> , 2021, 73, 2298-2305.	2.9	16
23	Incorporating temporal distribution of population-level viral load enables real-time estimation of COVID-19 transmission. <i>Nature Communications</i> , 2022, 13, 1155.	5.8	16
24	Accuracy of epidemiological inferences based on publicly available information: retrospective comparative analysis of line lists of human cases infected with influenza A(H7N9) in China. <i>BMC Medicine</i> , 2014, 12, 88.	2.3	13
25	Joint Estimation of Generation Time and Incubation Period for Coronavirus Disease 2019. <i>Journal of Infectious Diseases</i> , 2021, , .	1.9	13
26	Reconstructing antibody dynamics to estimate the risk of influenza virus infection. <i>Nature Communications</i> , 2022, 13, 1557.	5.8	9
27	Excess respiratory mortality and hospitalizations associated with influenza in Australia, 2007â€“2015. <i>International Journal of Epidemiology</i> , 2022, 51, 458-467.	0.9	8
28	Universal Community Nucleic Acid Testing for Coronavirus Disease 2019 (COVID-19) in Hong Kong Reveals Insights Into Transmission Dynamics: A Cross-Sectional and Modeling Study. <i>Clinical Infectious Diseases</i> , 2022, 75, e216-e223.	2.9	8
29	Real-time estimation of the influenza-associated excess mortality in Hong Kong. <i>Epidemiology and Infection</i> , 2019, 147, e217.	1.0	5
30	Suppressing COVID-19 Transmission in Hong Kong: An Observational Study of the First Four Months. <i>SSRN Electronic Journal</i> , 0, , .	0.4	4
31	Universal Community Nucleic Acid Testing for COVID-19 in Hong Kong Reveals Insights into Transmission Dynamics. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
32	Estimating excess septicaemia mortality and hospitalisation burden associated with influenza in Hong Kong, 1998 to 2019. <i>Epidemiology and Infection</i> , 2022, 150, .	1.0	0