Jue Tao Lim

List of Publications by Year in Descending Order

30 papers	968 citations	9 h-index	31 g-index
32 ext. papers	1,294 ext. citations	6.4 avg, IF	5.26 L-index

#	Paper	IF	Citations
30	Fine-scale estimation of effective reproduction numbers for dengue surveillance.. *PLoS Computational Biology*, **2022**, 18, e1009791	5	0
29	Testing strategies to contain COVID-19 in migrant worker dormitories.. *Journal of Migration and Health*, **2022**, 5, 100079	1.5	1
28	Impact of Subsidy on the Use of Personalized Medicine in Breast Cancer.. *Value in Health Regional Issues*, **2022**, 29, 108-115	1.6	
27	Educational Gradients in Disability among Asia Future Elderly: Projections for the Republic of Korea and Singapore. *Asian Development Review*, **2022**, 39, 51-89	0.7	
26	Modelling the Impact of Mass Testing to Transition from Pandemic Mitigation to Endemic COVID-19. *Viruses*, **2022**, 14, 967	6.2	0
25	Strategies to Mitigate Establishment under the Wolbachia Incompatible Insect Technique. *Viruses*, **2022**, 14, 1132	6.2	0
24	Economic impact of dengue in Singapore from 2010 to 2020 and the cost-effectiveness of Wolbachia interventions. *PLOS Global Public Health*, **2021**, 1, e0000024		3
23	Decreased dengue transmission in migrant worker populations in Singapore attributable to SARS-CoV-2 quarantine measures. *Journal of Travel Medicine*, **2021**, 28,	12.9	6
22	Assessing the Impact of Salt Reduction Initiatives on the Chronic Disease Burden of Singapore. *Nutrients*, **2021**, 13,	6.7	5
21	Estimating direct and spill-over impacts of political elections on COVID-19 transmission using synthetic control methods. *PLoS Computational Biology*, **2021**, 17, e1008959	5	9
20	Determining quarantine length and testing frequency for international border opening during the COVID-19 pandemic. *Journal of Travel Medicine*, **2021**, 28,	12.9	4
19	Urban-Rural Disparities for COVID-19: Evidence from 10 Countries and Areas in the Western Pacific. *Health Data Science*, **2021**, 2021, 1-9		3
18	Simple "Rule-of-6" Predicts Severe Coronavirus Disease 2019 (COVID-19). *Clinical Infectious Diseases*, **2021**, 72, 1861-1862	11.6	1
17	Increased Dengue Transmissions in Singapore Attributable to SARS-CoV-2 Social Distancing Measures. *Journal of Infectious Diseases*, **2021**, 223, 399-402	7	20
16	Identifying COVID-19 cases in outpatient settings. *Epidemiology and Infection*, **2021**, 149, e92	4.3	0
15	Spatio-temporal analysis of the main dengue vector populations in Singapore. *Parasites and Vectors*, **2021**, 14, 41	4	3
14	Hyperendemicity associated with increased dengue burden. *Journal of the Royal Society Interface*, **2021**, 18, 20210565	4.1	1

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13	Inference on dengue epidemics with Bayesian regime switching models. *PLoS Computational Biology*, **2020**, 16, e1007839	5	10
12	Interventions to mitigate early spread of SARS-CoV-2 in Singapore: a modelling study. *Lancet Infectious Diseases, The*, **2020**, 20, 678-688	25.5	458
11	A Systematic Review of COVID-19 Epidemiology Based on Current Evidence. *Journal of Clinical Medicine*, **2020**, 9,	5.1	278
10	Impact of sars-cov-2 interventions on dengue transmission. *PLoS Neglected Tropical Diseases*, **2020**, 14, e0008719	4.8	22
9	Time varying methods to infer extremes in dengue transmission dynamics. *PLoS Computational Biology*, **2020**, 16, e1008279	5	2
8	Modelling lockdown and exit strategies for COVID-19 in Singapore. *The Lancet Regional Health - Western Pacific*, **2020**, 1, 100004	5	38
7	Explicit characterization of human population connectivity reveals long run persistence of interregional dengue shocks. *Journal of the Royal Society Interface*, **2020**, 17, 20200340	4.1	4
6	Modelling the epidemic extremities of dengue transmissions in Thailand. *Epidemics*, **2020**, 33, 100402	5.1	5
5	Revealing regional disparities in the transmission potential of SARS-CoV-2 from interventions in Southeast Asia. *Proceedings of the Royal Society B: Biological Sciences*, **2020**, 287, 20201173	4.4	10
4	Strategies at points of entry to reduce importation risk of COVID-19 cases and reopen travel. *Journal of Travel Medicine*, **2020**, 27,	12.9	43
3	The costs of an expanded screening criteria for COVID-19: A modelling study. *International Journal of Infectious Diseases*, **2020**, 100, 490-496	10.5	7
2	Revealing two dynamic dengue epidemic clusters in Thailand. *BMC Infectious Diseases*, **2020**, 20, 927	4	2
1	Association between serum heavy metals and prostate cancer risk - A multiple metal analysis. *Environment International*, **2019**, 132, 105109	12.9	33