

Clarence C Tam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7993398/publications.pdf>

Version: 2024-02-01

100
papers

4,495
citations

126907

33
h-index

114465

63
g-index

107
all docs

107
docs citations

107
times ranked

7574
citing authors

#	ARTICLE	IF	CITATIONS
1	Dengue Endemicity, Force of Infection, and Variation in Transmission Intensity in 13 Endemic Countries. <i>Journal of Infectious Diseases</i> , 2022, 225, 75-83.	4.0	11
2	Contrasting SARS-CoV-2 epidemics in Singapore: cohort studies in migrant workers and the general population. <i>International Journal of Infectious Diseases</i> , 2022, 115, 72-78.	3.3	5
3	Factors associated with maternal tetanus vaccination in Myanmar: An analysis of demographic and health survey data. <i>Vaccine</i> , 2022, 40, 1135-1142.	3.8	1
4	Adolescent girls's recommendations for the design of a human papillomavirus vaccination program in Sindh, Pakistan: a qualitative study. <i>Human Vaccines and Immunotherapeutics</i> , 2022, 18, 1-9.	3.3	2
5	Public acceptability of COVID-19 control measures in Singapore, Hong Kong, and Malaysia: A cross-sectional survey. <i>International Journal of Infectious Diseases</i> , 2022, 120, 51-58.	3.3	6
6	COVID-19 differentiated measures for unvaccinated individuals: The need for clear goals and strong justifications. <i>Vaccine</i> , 2022, 40, 5333-5337.	3.8	5
7	Modeling epidemic spreading through public transit using time-varying encounter network. <i>Transportation Research Part C: Emerging Technologies</i> , 2021, 122, 102893.	7.6	65
8	Population anxiety and positive behaviour change during the COVID-19 epidemic: Cross-sectional surveys in Singapore, China and Italy. <i>Influenza and Other Respiratory Viruses</i> , 2021, 15, 45-55.	3.4	37
9	Public knowledge, attitudes and practices surrounding antibiotic use and resistance in Cambodia. <i>JAC-Antimicrobial Resistance</i> , 2021, 3, dlaa115.	2.1	9
10	Highly functional virus-specific cellular immune response in asymptomatic SARS-CoV-2 infection. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	259
11	The effects of maximum ambient temperature and heatwaves on dengue infections in the tropical city-state of Singapore " A time series analysis. <i>Science of the Total Environment</i> , 2021, 775, 145117.	8.0	18
12	Ward-level factors associated with methicillin-resistant <i>Staphylococcus aureus</i> acquisition"an electronic medical records study in Singapore. <i>PLoS ONE</i> , 2021, 16, e0254852.	2.5	2
13	Public knowledge, attitudes and practices related to antibiotic use and resistance in Singapore: a cross-sectional population survey. <i>BMJ Open</i> , 2021, 11, e048157.	1.9	9
14	Immunity certification for COVID-19: ethical considerations. <i>Bulletin of the World Health Organization</i> , 2021, 99, 155-161.	3.3	43
15	Widely heterogeneous humoral and cellular immunity after mild SARS-CoV-2 infection in a homogeneous population of healthy young men. <i>Emerging Microbes and Infections</i> , 2021, 10, 2141-2150.	6.5	20
16	Impact of national interventions to promote responsible antibiotic use: a systematic review. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 14-29.	3.0	46
17	Acceptance and feasibility of school-based seasonal influenza vaccination in Singapore: A qualitative study. <i>Vaccine</i> , 2020, 38, 1834-1841.	3.8	4
18	Adolescent HPV vaccination: empowerment, equity and ethics. <i>Human Vaccines and Immunotherapeutics</i> , 2020, 16, 1835-1840.	3.3	12

#	ARTICLE	IF	CITATIONS
19	Meteorological drivers of respiratory syncytial virus infections in Singapore. <i>Scientific Reports</i> , 2020, 10, 20469.	3.3	10
20	Revealing regional disparities in the transmission potential of SARS-CoV-2 from interventions in Southeast Asia. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20201173.	2.6	14
21	Family Presence for Patients and Separated Relatives During COVID-19: Physical, Virtual, and Surrogate. <i>Journal of Bioethical Inquiry</i> , 2020, 17, 767-772.	1.5	38
22	Seroepidemiologic Study Designs for Determining SARS-COV-2 Transmission and Immunity. <i>Emerging Infectious Diseases</i> , 2020, 26, 1978-1986.	4.3	71
23	COVID-19 vaccine development: Time to consider SARS-CoV-2 challenge studies?. <i>Vaccine</i> , 2020, 38, 5085-5088.	3.8	35
24	Spatiotemporal variability in dengue transmission intensity in Jakarta, Indonesia. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008102.	3.0	15
25	Interventions to mitigate early spread of SARS-CoV-2 in Singapore: a modelling study. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 678-688.	9.1	625
26	Determinants influencing antibiotic use in Singapore's small-scale aquaculture sectors: A qualitative study. <i>PLoS ONE</i> , 2020, 15, e0228701.	2.5	8
27	Ethical Implementation of Immunity Passports During the COVID-19 Pandemic. <i>Journal of Infectious Diseases</i> , 2020, 222, 715-718.	4.0	52
28	Burden and Cost of Hospitalization for Respiratory Syncytial Virus in Young Children, Singapore. <i>Emerging Infectious Diseases</i> , 2020, 26, 1489-1496.	4.3	5
29	Perceptions of public on the COVID-19 outbreak in Singapore: a qualitative content analysis. <i>Journal of Public Health</i> , 2020, 42, 665-671.	1.8	39
30	Prevalence and risk of acquisition of methicillin-resistant <i>Staphylococcus aureus</i> among households: A systematic review. <i>International Journal of Infectious Diseases</i> , 2020, 92, 105-113.	3.3	22
31	Prevalence of MDR organism (MDRO) carriage in children and their household members in Siem Reap Province, Cambodia. <i>JAC-Antimicrobial Resistance</i> , 2020, 2, dlaa097.	2.1	5
32	Spatiotemporal variability in dengue transmission intensity in Jakarta, Indonesia. , 2020, 14, e0008102.		0
33	Spatiotemporal variability in dengue transmission intensity in Jakarta, Indonesia. , 2020, 14, e0008102.		0
34	Spatiotemporal variability in dengue transmission intensity in Jakarta, Indonesia. , 2020, 14, e0008102.		0
35	Estimated dengue force of infection and burden of primary infections among Indian children. <i>BMC Public Health</i> , 2019, 19, 1116.	2.9	5
36	Coverage and determinants of influenza vaccine among pregnant women: a cross-sectional study. <i>BMC Public Health</i> , 2019, 19, 890.	2.9	29

#	ARTICLE	IF	CITATIONS
37	Identifying hotspots for antibiotic resistance emergence and selection, and elucidating pathways to human exposure: Application of a systems-thinking approach to aquaculture systems. <i>Science of the Total Environment</i> , 2019, 687, 1344-1356.	8.0	51
38	Combating Antimicrobial Resistance in Singapore: A Qualitative Study Exploring the Policy Context, Challenges, Facilitators, and Proposed Strategies. <i>Antibiotics</i> , 2019, 8, 201.	3.7	10
39	Inferring <i>who-infected-whom-where</i> in the 2016 Zika outbreak in Singapore—a spatio-temporal model. <i>Journal of the Royal Society Interface</i> , 2019, 16, 20180604.	3.4	13
40	One drug to treat them all: ethical implications of the MORDOR trial of mass antibiotic administration to reduce child mortality. <i>Journal of Global Health</i> , 2019, 9, 010305.	2.7	9
41	Epstein-Barr Virus Seroprevalence and Force of Infection in a Multiethnic Pediatric Cohort, Singapore. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 1173-1176.	2.0	5
42	Metformin Use and Severe Dengue in Diabetic Adults. <i>Scientific Reports</i> , 2018, 8, 3344.	3.3	26
43	Association between semi-quantitative microbial load and respiratory symptoms among Thai military recruits: a prospective cohort study. <i>BMC Infectious Diseases</i> , 2018, 18, 462.	2.9	4
44	Geographic variation in dengue seroprevalence and force of infection in the urban paediatric population of Indonesia. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006932.	3.0	14
45	Epidemiology and Transmission of Respiratory Infections in Thai Army Recruits: A Prospective Cohort Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 1089-1095.	1.4	3
46	Preserving dignity and anonymity at scientific conferences. <i>The Lancet Global Health</i> , 2017, 5, e398.	6.3	0
47	Parental perceptions of childhood seasonal influenza vaccination in Singapore: A cross-sectional survey. <i>Vaccine</i> , 2017, 35, 6096-6102.	3.8	29
48	Effectiveness of Masks and Respirators Against Respiratory Infections in Healthcare Workers: A Systematic Review and Meta-Analysis. <i>Clinical Infectious Diseases</i> , 2017, 65, 1934-1942.	5.8	247
49	The epidemiology and transmission of methicillin-resistant <i>Staphylococcus aureus</i> in the community in Singapore: study protocol for a longitudinal household study. <i>BMC Infectious Diseases</i> , 2017, 17, 678.	2.9	6
50	Estimating the Burden of Medically Attended Norovirus Gastroenteritis: Modeling Linked Primary Care and Hospitalization Datasets. <i>Journal of Infectious Diseases</i> , 2017, 216, 957-965.	4.0	28
51	Rapid Assessment Zika Virus Knowledge Among Clinical Specialists in Singapore: A Cross-sectional Survey. <i>PLOS Currents</i> , 2017, 9, .	1.4	5
52	Where economics and epidemics collide: migrant workers and emerging infections. <i>Lancet</i> , The, 2016, 388, 1374-1376.	13.7	24
53	Modelling study to estimate the health burden of foodborne diseases: cases, general practice consultations and hospitalisations in the UK, 2009. <i>BMJ Open</i> , 2016, 6, e011119.	1.9	25
54	Characteristics of acute febrile illness and determinants of illness recovery among adults presenting to Singapore primary care clinics. <i>BMC Infectious Diseases</i> , 2016, 16, 612.	2.9	6

#	ARTICLE	IF	CITATIONS
55	Patterns of medication use and factors associated with antibiotic use among adult fever patients at Singapore primary care clinics. <i>Antimicrobial Resistance and Infection Control</i> , 2016, 5, 47.	4.1	3
56	Age-Specific Incidence Rates for Norovirus in the Community and Presenting to Primary Healthcare Facilities in the United Kingdom. <i>Journal of Infectious Diseases</i> , 2016, 213, S15-S18.	4.0	37
57	Economic Cost of Campylobacter, Norovirus and Rotavirus Disease in the United Kingdom. <i>PLoS ONE</i> , 2016, 11, e0138526.	2.5	77
58	Estimating the Incidence of Acute Infectious Intestinal Disease in the Community in the UK: A Retrospective Telephone Survey. <i>PLoS ONE</i> , 2016, 11, e0146171.	2.5	11
59	Diarrheagenic pathogens in adults attending a hospital in Singapore. <i>BMC Infectious Diseases</i> , 2015, 16, 32.	2.9	24
60	Annual acknowledgement of manuscript reviewers 2014. <i>Emerging Themes in Epidemiology</i> , 2015, 12, .	2.7	0
61	Burden of Dengue Infection and Disease in a Pediatric Cohort in Urban Sri Lanka. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 132-137.	1.4	35
62	The second study of infectious intestinal disease (IID2): increased rates of recurrent diarrhoea in individuals aged 65 years and above. <i>BMC Public Health</i> , 2013, 13, 739.	2.9	14
63	Estimates of Dengue Force of Infection in Children in Colombo, Sri Lanka. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2259.	3.0	49
64	Characterization of water and wildlife strains as a subgroup of <i>Campylobacter jejuni</i> using DNA microarrays. <i>Environmental Microbiology</i> , 2013, 15, 2371-2383.	3.8	16
65	Community incidence of pathogen-specific gastroenteritis: reconstructing the surveillance pyramid for seven pathogens in seven European Union member states. <i>Epidemiology and Infection</i> , 2013, 141, 1625-1639.	2.1	58
66	Longitudinal study of infectious intestinal disease in the UK (IID2 study): incidence in the community and presenting to general practice. <i>Gut</i> , 2012, 61, 69-77.	12.1	470
67	Changes in Causes of Acute Gastroenteritis in the United Kingdom Over 15 Years: Microbiologic Findings From 2 Prospective, Population-Based Studies of Infectious Intestinal Disease. <i>Clinical Infectious Diseases</i> , 2012, 54, 1275-1286.	5.8	145
68	Risk factors for symptomatic and asymptomatic norovirus infection in the community. <i>Epidemiology and Infection</i> , 2011, 139, 1676-1686.	2.1	52
69	New Dengue Virus Type 1 Genotype in Colombo, Sri Lanka. <i>Emerging Infectious Diseases</i> , 2011, 17, 2053-5.	4.3	55
70	Effect of reminders on mitigating participation bias in a case-control study. <i>BMC Medical Research Methodology</i> , 2011, 11, 33.	3.1	5
71	Methods for determining disease burden and calibrating national surveillance data in the United Kingdom: the second study of infectious intestinal disease in the community (IID2 study). <i>BMC Medical Research Methodology</i> , 2010, 10, 39.	3.1	42
72	SPATIOTEMPORAL DYNAMICS OF ROTAVIRUS DISEASE IN EUROPE. <i>Pediatric Infectious Disease Journal</i> , 2010, 29, 566-568.	2.0	12

#	ARTICLE	IF	CITATIONS
73	Temperature-dependent transmission of rotavirus in Great Britain and The Netherlands. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 933-942.	2.6	49
74	Community Incidence of Norovirus-associated Infectious Intestinal Disease in England: Improved Estimates Using Viral Load for Norovirus Diagnosis. American Journal of Epidemiology, 2010, 171, 1014-1022.	3.4	126
75	Asymptomatic Rotavirus Infections in England: Prevalence, Characteristics, and Risk Factors. American Journal of Epidemiology, 2010, 171, 1023-1030.	3.4	44
76	Prevalence and characteristics of asymptomatic norovirus infection in the community in England. Epidemiology and Infection, 2010, 138, 1454-1458.	2.1	86
77	Dengue Surveillance in Colombo, Sri Lanka: Baseline seroprevalence among children. Procedia in Vaccinology, 2010, 2, 109-112.	0.4	13
78	Chicken Consumption and Use of Acid-Suppressing Medications as Risk Factors for <i>Campylobacter</i> Enteritis, England. Emerging Infectious Diseases, 2009, 15, 1402-1408.	4.3	65
79	Diagnosing norovirus-associated infectious intestinal disease using viral load. BMC Infectious Diseases, 2009, 9, 63.	2.9	142
80	Diagnosing rotavirus A associated IID: Using ELISA to identify a cut-off for real time RT-PCR. Journal of Clinical Virology, 2009, 44, 242-245.	3.1	71
81	Season of birth and risk of rotavirus diarrhoea in children aged <5 years. Epidemiology and Infection, 2009, 137, 957-960.	2.1	14
82	Fortune and Foreigners. Epidemiology, 2008, 19, 291-293.	2.7	1
83	Newspeak for epidemiologists. Journal of Epidemiology and Community Health, 2007, 61, 178-179.	3.7	0
84	Guillain-Barré Syndrome and Preceding Infection with <i>Campylobacter</i> , Influenza and Epstein-Barr Virus in the General Practice Research Database. PLoS ONE, 2007, 2, e344.	2.5	155
85	Methods for health surveys in difficult settings: charting progress, moving forward. Emerging Themes in Epidemiology, 2007, 4, 13.	2.7	21
86	The association between drinking water turbidity and gastrointestinal illness: a systematic review. BMC Public Health, 2007, 7, 256.	2.9	72
87	Temperature dependence of reported <i>Campylobacter</i> infection in England, 1989-1999. Epidemiology and Infection, 2006, 134, 119-125.	2.1	60
88	Influenza, <i>Campylobacter</i> and <i>Mycoplasma</i> Infections, and Hospital Admissions for Guillain-Barré Syndrome, England. Emerging Infectious Diseases, 2006, 12, 1880-1887.	4.3	42
89	Causal thinking and causal language in epidemiology: a cause by any other name is still a cause: response to Lipton and Aˆdegaard. , 2006, 3, 7.		2
90	Migration and health: fact, fiction, art, politics. Emerging Themes in Epidemiology, 2006, 3, 15.	2.7	1

#	ARTICLE	IF	CITATIONS
91	Investigating vomiting and/or bloody diarrhoea in <i>Campylobacter jejuni</i> infection. <i>Journal of Medical Microbiology</i> , 2006, 55, 741-746.	1.8	29
92	Incidence of Guillain-Barré Syndrome among Patients with <i>Campylobacter</i> Infection: A General Practice Research Database Study. <i>Journal of Infectious Diseases</i> , 2006, 194, 95-97.	4.0	94
93	The birth of Emerging Themes in Epidemiology: a tale of Valerie, causality and epidemiology. , 2004, 1, 1.		11
94	Epidemiology in conflict - A call to arms. <i>Emerging Themes in Epidemiology</i> , 2004, 1, 5.	2.7	14
95	<i>Campylobacter coli</i> – an important foodborne pathogen. <i>Journal of Infection</i> , 2003, 47, 28-32.	3.3	115
96	Determinism versus stochasticism: in support of long coffee breaks. <i>Journal of Epidemiology and Community Health</i> , 2003, 57, 477-478.	3.7	3
97	The study of infectious intestinal disease in England: what risk factors for presentation to general practice tell us about potential for selection bias in case-control studies of reported cases of diarrhoea. <i>International Journal of Epidemiology</i> , 2003, 32, 99-105.	1.9	88
98	Epidemiologists: clinging to coat-tails or donning them?. <i>International Journal of Epidemiology</i> , 2003, 32, 880-881.	1.9	1
99	Guillain-Barre Syndrome Associated with <i>Campylobacter jejuni</i> Infection in England, 2000-2001. <i>Clinical Infectious Diseases</i> , 2003, 37, 307-310.	5.8	30
100	<i>Campylobacter</i> Species: Don't Put All Your Eggs in One Chicken. <i>Clinical Infectious Diseases</i> , 2002, 34, 719-720.	5.8	3