Kara K Tsang

List of Publications by Year
in descending order

11 papers	3,836 citations	1478505 6 h-index	1281871 11 g-index
13 all docs	13 docs citations	13 times ranked	5947 citing authors

#	ARTICLE	IF	CITATIONS
1	Machine Learning for Antimicrobial Resistance Prediction: Current Practice, Limitations, and Clinical Perspective. Clinical Microbiology Reviews, 2022, 35, .	13.6	33
2	Whole genome sequence of Corynebacterium kroppenstedtii isolated from a case of recurrent granulomatous mastitis. IDCases, 2021, 23, e01034.	0.9	9
3	Identifying novel Î²-lactamase substrate activity through in silico prediction of antimicrobial resistance. Microbial Genomics, 2021, 7, .	2.0	8
4	A survey on Canadian pediatric hospital clinical/medical teaching unit implementation during the first and second wave of the COVID-19 pandemic. BMC Medical Education, 2021, 21, 570.	2.4	2
5	CARD 2020: antibiotic resistome surveillance with the comprehensive antibiotic resistance database. Nucleic Acids Research, 2020, 48, D517-D525.	14.5	1,605
6	A regional Canadian expert consensus on recommendations for restoring exercise and pulmonary function testing in low and moderate-to-high community prevalence coronavirus disease 2019 (COVID-19) settings. Infection Control and Hospital Epidemiology, 2020, , 1-3.	1.8	14
7	Silver linings of the coronavirus disease 2019 (COVID-19) pandemic from an infection prevention and control perspective. Infection Control and Hospital Epidemiology, 2020, 42, 1-2.	1.8	2
8	Structural basis for effector transmembrane domain recognition by type VI secretion system chaperones. ELife, 2020, 9, .	6.0	26
9	Micronuclei formation in rainbow trout cells exposed to multiple stressors: Morpholine, heat shock, and ionizing radiation. Toxicology in Vitro, 2018, 47, 38-47.	2.4	2
10	CARD 2017: expansion and model-centric curation of the comprehensive antibiotic resistance database. Nucleic Acids Research, 2017, 45, D566-D573.	14.5	2,063
11	Antimicrobial resistance surveillance in the genomic age. Annals of the New York Academy of Sciences, 2017, 1388, 78-91.	3.8	71