

Lucy Li

List of Publications by Year in descending order

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15
papers

493
citations

1163117

8
h-index

996975

15
g-index

26
all docs

26
docs citations

26
times ranked

1116
citing authors

#	ARTICLE	IF	CITATIONS
1	Prolonged silent carriage, genomic virulence potential and transmission between staff and patients characterize a neonatal intensive care unit (NICU) outbreak of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA). <i>Infection Control and Hospital Epidemiology</i> , 2023, 44, 40-46.	1.8	7
2	Upper airway gene expression shows a more robust adaptive immune response to SARS-CoV-2 in children. <i>Nature Communications</i> , 2022, 13, .	12.8	7
3	Single mosquito metatranscriptomics identifies vectors, emerging pathogens and reservoirs in one assay. <i>ELife</i> , 2021, 10, .	6.0	69
4	A minimal model for household-based testing and tracing in epidemics. <i>Physical Biology</i> , 2021, 18, 045002.	1.8	3
5	Epidemic dynamics in inhomogeneous populations and the role of superspreaders. <i>Physical Review Research</i> , 2021, 3, .	3.6	9
6	Investigating Transfusion-related Sepsis Using Culture-Independent Metagenomic Sequencing. <i>Clinical Infectious Diseases</i> , 2020, 71, 1179-1185.	5.8	21
7	Upper airway gene expression reveals suppressed immune responses to SARS-CoV-2 compared with other respiratory viruses. <i>Nature Communications</i> , 2020, 11, 5854.	12.8	118
8	Clinical features, diagnostics, and outcomes of patients presenting with acute respiratory illness: A retrospective cohort study of patients with and without COVID-19. <i>EClinicalMedicine</i> , 2020, 27, 100518.	7.1	59
9	A minimal model for household effects in epidemics. <i>Physical Biology</i> , 2020, 17, 065010.	1.8	12
10	Sentinel Case of <i>Candida auris</i> in the Western United States Following Prolonged Occult Colonization in a Returned Traveler from India. <i>Microbial Drug Resistance</i> , 2019, 25, 677-680.	2.0	12
11	<i>Bergeyella cardium</i> : Clinical Characteristics and Draft Genome of an Emerging Pathogen in Native and Prosthetic Valve Endocarditis. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz134.	0.9	6
12	Unbiased Metagenomic Sequencing for Pediatric Meningitis in Bangladesh Reveals Neuroinvasive Chikungunya Virus Outbreak and Other Unrealized Pathogens. <i>MBio</i> , 2019, 10, .	4.1	79
13	Serotype-specific immune responses to pneumococcal conjugate vaccine among children are significantly correlated by individual: Analysis of randomized controlled trial data. <i>Vaccine</i> , 2018, 36, 473-478.	3.8	11
14	Quantifying Transmission Heterogeneity Using Both Pathogen Phylogenies and Incidence Time Series. <i>Molecular Biology and Evolution</i> , 2017, 34, 2982-2995.	8.9	37
15	Genomic analysis of emerging pathogens: methods, application and future trends. <i>Genome Biology</i> , 2014, 15, 541.	8.8	23