

Kenneth Siu-Sing Leung

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

167
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

316
citing authors

#	ARTICLE	IF	CITATIONS
1	A multi-omics investigation into the mechanisms of hyper-virulence in <i>Mycobacterium tuberculosis</i> . <i>Virulence</i> , 2022, 13, 1088-1100.	4.4	4
2	Nosocomial Outbreak of Coronavirus Disease 2019 by Possible Airborne Transmission Leading to a Superspreading Event. <i>Clinical Infectious Diseases</i> , 2021, 73, e1356-e1364.	5.8	53
3	Will a new clade of SARS-CoV-2 imported into the community spark a fourth wave of the COVID-19 outbreak in Hong Kong?. <i>Emerging Microbes and Infections</i> , 2020, 9, 2497-2500.	6.5	17
4	Targeted-Sequencing Workflows for Comprehensive Drug Resistance Profiling of <i>Mycobacterium tuberculosis</i> Cultures Using Two Commercial Sequencing Platforms: Comparison of Analytical and Diagnostic Performance, Turnaround Time, and Cost. <i>Clinical Chemistry</i> , 2020, 66, 809-820.	3.2	25
5	Molecular Characterization of HIV-1 Minority Subtypes in Hong Kong: A Recent Epidemic of CRF07_BC among the Men who have Sex with Men Population. <i>Current HIV Research</i> , 2019, 17, 53-64.	0.5	5
6	Direct Detection of Pyrazinamide Resistance in <i>Mycobacterium tuberculosis</i> by Use of <i>pncA</i> PCR Sequencing. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	3.9	19
7	Comparative Whole-Genomic Analysis of an Ancient L2 Lineage <i>Mycobacterium tuberculosis</i> Reveals a Novel Phylogenetic Clade and Common Genetic Determinants of Hypervirulent Strains. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 7, 539.	3.9	9
8	Diagnostic evaluation of an in-house developed single-tube, duplex, nested IS6110 real-time PCR assay for rapid pulmonary tuberculosis diagnosis. <i>Tuberculosis</i> , 2018, 112, 120-125.	1.9	8
9	Direct detection of <i>Mycobacterium tuberculosis</i> and drug resistance in respiratory specimen using Abbott RealTime MTB detection and RIF/INH resistance assay. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017, 89, 118-124.	1.8	18
10	Comparative Genomic Analysis of Two Clonally Related Multidrug Resistant <i>Mycobacterium tuberculosis</i> by Single Molecule Real Time Sequencing. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 478.	3.9	9