

Takehiro Tomita

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8078978/publications.pdf>

Version: 2024-02-01

10
papers

1,595
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

2983
citing authors

#	ARTICLE	IF	CITATIONS
1	SRST2: Rapid genomic surveillance for public health and hospital microbiology labs. <i>Genome Medicine</i> , 2014, 6, 90.	8.2	953
2	Prospective Whole-Genome Sequencing Enhances National Surveillance of <i>Listeria monocytogenes</i> . <i>Journal of Clinical Microbiology</i> , 2016, 54, 333-342.	3.9	239
3	Intercontinental dissemination of azithromycin-resistant shigellosis through sexual transmission: a cross-sectional study. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 913-921.	9.1	204
4	Translating genomics into practice for real-time surveillance and response to carbapenemase-producing Enterobacteriaceae: evidence from a complex multi-institutional KPC outbreak. <i>PeerJ</i> , 2018, 6, e4210.	2.0	66
5	Emergence of endemic MLST non-typeable vancomycin-resistant <i>Enterococcus faecium</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 3367-3371.	3.0	44
6	Comparative Genomics Shows That <i>Mycobacterium ulcerans</i> Migration and Expansion Preceded the Rise of Buruli Ulcer in Southeastern Australia. <i>Applied and Environmental Microbiology</i> , 2018, 84, .	3.1	32
7	Comprehensive antibiotic-linked mutation assessment by resistance mutation sequencing (RM-seq). <i>Genome Medicine</i> , 2018, 10, 63.	8.2	26
8	A nanomechanical study of the effects of colistin on the <i>Klebsiella pneumoniae</i> AJ218 capsule. <i>European Biophysics Journal</i> , 2017, 46, 351-361.	2.2	12
9	Complete microbial genomes for public health in Australia and the Southwest Pacific. <i>Microbial Genomics</i> , 2020, 6, .	2.0	10
10	A Supervised Statistical Learning Approach for Accurate <i>Legionella pneumophila</i> Source Attribution during Outbreaks. <i>Applied and Environmental Microbiology</i> , 2017, 83, .	3.1	8