

Allison L Hicks

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7837662/publications.pdf>

Version: 2024-02-01

5
papers

192
citations

1683934

5
h-index

2053595

5
g-index

16
all docs

16
docs citations

16
times ranked

288
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of parameters affecting performance and reliability of machine learning-based antibiotic susceptibility testing from whole genome sequencing data. PLoS Computational Biology, 2019, 15, e1007349.	1.5	64
2	Adaptation to the cervical environment is associated with increased antibiotic susceptibility in <i>Neisseria gonorrhoeae</i> . Nature Communications, 2020, 11, 4126.	5.8	51
3	Increased power from conditional bacterial genome-wide association identifies macrolide resistance mutations in <i>Neisseria gonorrhoeae</i> . Nature Communications, 2020, 11, 5374.	5.8	40
4	Surveillance to maintain the sensitivity of genotype-based antibiotic resistance diagnostics. PLoS Biology, 2019, 17, e3000547.	2.6	15
5	Targeted surveillance strategies for efficient detection of novel antibiotic resistance variants. ELife, 2020, 9, .	2.8	6