## Aubrie O'Rourke

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3779438/publications.pdf

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1478505 1720034 6 562 6 7 citations h-index g-index papers 8 8 8 1015 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Reference-guided metagenomics reveals genome-level evidence of potential microbial transmission from the ISS environment to an astronaut's microbiome. IScience, 2021, 24, 102114.	4.1	6
2	Predicting antimicrobial mechanism-of-action from transcriptomes: A generalizable explainable artificial intelligence approach. PLoS Computational Biology, 2021, 17, e1008857.	3.2	16
3	Predictive Signatures of 19 Antibiotic-Induced <i>Escherichia coli</i> Proteomes. ACS Infectious Diseases, 2020, 6, 2120-2129.	3.8	8
4	Genomic and phenotypic characterization of Burkholderia isolates from the potable water system of the International Space Station. PLoS ONE, 2020, 15, e0227152.	<b>2.</b> 5	11
5	Mechanism-of-Action Classification of Antibiotics by Global Transcriptome Profiling. Antimicrobial Agents and Chemotherapy, 2020, 64, .	3.2	56
6	A new antibiotic selectively kills Gram-negative pathogens. Nature, 2019, 576, 459-464.	27.8	456