Zulema Udaondo

List of Publications by Year in descending order

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1683354 1372195 12 128 5 10 citations g-index h-index papers 12 12 12 148 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Mash-based analyses of Escherichia coli genomes reveal 14 distinct phylogroups. Communications Biology, 2021, 4, 117.	2.0	52
2	Mining for novel antibiotics in the age of antimicrobial resistance. Microbial Biotechnology, 2020, 13 , $1702-1704$.	2.0	18
3	Towards a better metabolic engineering reference: the microbial <i>chassis</i> . Microbial Biotechnology, 2020, 13, 17-18.	2.0	12
4	Two Cases of Vancomycin-Resistant Enterococcus faecium Bacteremia With Development of Daptomycin-Resistant Phenotype and its Detection Using Oxford Nanopore Sequencing. Open Forum Infectious Diseases, 2020, 7, ofaa180.	0.4	11
5	Isolation of AmpC- and extended spectrum \hat{I}^2 -lactamase-producing Enterobacterales from fresh vegetables in the United States. Food Control, 2022, 132, 108559.	2.8	11
6	Comparative Analysis of PacBio and Oxford Nanopore Sequencing Technologies for Transcriptomic Landscape Identification of Penaeus monodon. Life, 2021, 11, 862.	1.1	7
7	Providing octane degradation capability to <i>Pseudomonas putida</i> <scp>KT2440</scp> through the horizontal acquisition of <i>oct</i> genes located on an integrative and conjugative element. Environmental Microbiology Reports, 2022, 14, 934-946.	1.0	6
8	Fighting the enemy: one health approach against microbial resistance. Microbial Biotechnology, 2020, 13, 888-891.	2.0	5
9	Big data and computational advancements for next generation of <i>Microbial Biotechnology</i> Microbial Biotechnology, 2022, 15, 107-109.	2.0	4
10	Microbiomes as the new keystone for life sciences development. Microbial Biotechnology, 2019, 12, 579-581.	2.0	1
11	Mechanisms of resistance to glyphosate: an example of bacterial adaptability to anthropogenic substances. Environmental Microbiology, 2022, 24, 3313-3315.	1.8	1
12	Plasma Metabolomics in a Nonhuman Primate Model of Abdominal Radiation Exposure. Metabolites, 2021, 11, 540.	1.3	0