

Victoria Jayne Springthorpe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5951332/publications.pdf>

Version: 2024-02-01

10
papers

217
citations

1478505

6
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

416
citing authors

#	ARTICLE	IF	CITATIONS
1	Reference-Grade Genome and Large Linear Plasmid of <i>Streptomyces rimosus</i> : Pushing the Limits of Nanopore Sequencing. <i>Microbiology Spectrum</i> , 2022, 10, e0243421.	3.0	5
2	Multi-omic based production strain improvement (MOBpsi) for bio-manufacturing of toxic chemicals. <i>Metabolic Engineering</i> , 2022, 72, 133-149.	7.0	6
3	A microbubble-sparged yeast propagationâ€“fermentation process for bioethanol production. <i>Biotechnology for Biofuels</i> , 2020, 13, 104.	6.2	15
4	MORF: An online tool for exploring microbial cell responses using multi-omics analysis. <i>Access Microbiology</i> , 2020, 2, .	0.5	6
5	A Tale of Three Species: Adaptation of <i>Sodalis glossinidius</i> to Tsetse Biology, <i>Wigglesworthia</i> Metabolism, and Host Diet. <i>MBio</i> , 2019, 10, .	4.1	23
6	Systems Analyses Reveal the Resilience of <i>Escherichia coli</i> Physiology during Accumulation and Export of the Nonnative Organic Acid Citramalate. <i>MSystems</i> , 2019, 4, .	3.8	9
7	The <i>Sodalis</i> system and flux balance analysis as a tool for investigating insect-microbe interactions and the evolution of symbioses. <i>Access Microbiology</i> , 2019, 1, .	0.5	1
8	Massive over-representation of solute-binding proteins (SBPs) from the tripartite tricarboxylate transporter (TTT) family in the genome of the α -proteobacterium <i>Rhodoplanes</i> sp. Z2-YC6860. <i>Microbial Genomics</i> , 2018, 4, .	2.0	5
9	Flowering time and seed dormancy control use external coincidence to generate life history strategy. <i>ELife</i> , 2015, 4, .	6.0	88
10	Understanding chilling responses in <i>Arabidopsis</i> seeds and their contribution to life history. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012, 367, 291-297.	4.0	59