

Daniel Roush

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

227
citations

1307594
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1588992
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all docs

9
docs citations

9
times ranked

209
citing authors

#	ARTICLE	IF	CITATIONS
1	Fast and accurate distance-based phylogenetic placement using divide and conquer. <i>Molecular Ecology Resources</i> , 2022, 22, 1213-1227.	4.8	25
2	Swapping Metagenomics Preprocessing Pipeline Components Offers Speed and Sensitivity Increases. <i>MSystems</i> , 2022, 7, e0137821.	3.8	3
3	Coleofasciculaceae, a Monophyletic Home for the <i>Microcoleus steenstrupii</i> Complex and Other Desiccation-tolerant Filamentous Cyanobacteria. <i>Journal of Phycology</i> , 2021, 57, 1563-1579.	2.3	23
4	Cydrasil 3, a curated 16S rRNA gene reference package and web app for cyanobacterial phylogenetic placement. <i>Scientific Data</i> , 2021, 8, 230.	5.3	22
5	Succession and Colonization Dynamics of Endolithic Phototrophs within Intertidal Carbonates. <i>Microorganisms</i> , 2020, 8, 214.	3.6	12
6	A New Niche for Anoxygenic Phototrophs as Endoliths. <i>Applied and Environmental Microbiology</i> , 2018, 84, .	3.1	8
7	Exposure to predicted precipitation patterns decreases population size and alters community structure of cyanobacteria in biological soil crusts from the Chihuahuan Desert. <i>Environmental Microbiology</i> , 2018, 20, 259-269.	3.8	83
8	Diversity and mineral substrate preference in endolithic microbial communities from marine intertidal outcrops (Isla de Mona, Puerto Rico). <i>Biogeosciences</i> , 2017, 14, 311-324.	3.3	49