

Jackie K Zorz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/905461/publications.pdf>

Version: 2024-02-01

11
papers

289
citations

1162367

8
h-index

1372195

10
g-index

14
all docs

14
docs citations

14
times ranked

446
citing authors

#	ARTICLE	IF	CITATIONS
1	A shared core microbiome in soda lakes separated by large distances. <i>Nature Communications</i> , 2019, 10, 4230.	5.8	75
2	Drivers of Regional Bacterial Community Structure and Diversity in the Northwest Atlantic Ocean. <i>Frontiers in Microbiology</i> , 2019, 10, 281.	1.5	50
3	Comparative Proteomics of Three Species of Ammonia-Oxidizing Bacteria. <i>Frontiers in Microbiology</i> , 2018, 9, 938.	1.5	47
4	The RUBISCO to Photosystem II Ratio Limits the Maximum Photosynthetic Rate in Picocyanobacteria. <i>Life</i> , 2015, 5, 403-417.	1.1	34
5	CANT-HYD: A Curated Database of Phylogeny-Derived Hidden Markov Models for Annotation of Marker Genes Involved in Hydrocarbon Degradation. <i>Frontiers in Microbiology</i> , 2021, 12, 764058.	1.5	21
6	Methane oxidation and methylotroph population dynamics in groundwater mesocosms. <i>Environmental Microbiology</i> , 2020, 22, 1222-1237.	1.8	18
7	The Effect of Dissimilatory Manganese Reduction on Lactate Fermentation and Microbial Community Assembly. <i>Frontiers in Microbiology</i> , 2019, 10, 1007.	1.5	15
8	Wenzhouxiangella Strain AB-CW3, a Proteolytic Bacterium From Hypersaline Soda Lakes That Preys on Cells of Gram-Positive Bacteria. <i>Frontiers in Microbiology</i> , 2020, 11, 597686.	1.5	15
9	Light manipulation using organic semiconducting materials for enhanced photosynthesis. <i>Cell Reports Physical Science</i> , 2021, 2, 100390.	2.8	9
10	Quantitative and Functional Characterization of the Hyper-Conserved Protein of Prochlorococcus and Marine Synechococcus. <i>PLoS ONE</i> , 2014, 9, e109327.	1.1	4
11	Light Manipulation Using Organic Semiconducting Materials for Enhanced Photosynthesis. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0