

Jens Boenigk

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

454
citations

1040056

9
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

493
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential freshwater flagellate community response to bacterial food quality with a focus on <i>Limnohabitans</i> bacteria. <i>ISME Journal</i> , 2013, 7, 1519-1530.	9.8	107
2	Geographic distance and mountain ranges structure freshwater protist communities on a European scale. <i>Metabarcoding and Metagenomics</i> , 0, 2, e21519.	0.0	87
3	AmpliconDuo: A Split-Sample Filtering Protocol for High-Throughput Amplicon Sequencing of Microbial Communities. <i>PLoS ONE</i> , 2015, 10, e0141590.	2.5	53
4	Factors shaping community patterns of protists and bacteria on a European scale. <i>Environmental Microbiology</i> , 2020, 22, 2243-2260.	3.8	49
5	Evolution of heterotrophy in chrysophytes as reflected by comparative transcriptomics. <i>FEMS Microbiology Ecology</i> , 2018, 94, .	2.7	40
6	Synchrony of Eukaryotic and Prokaryotic Planktonic Communities in Three Seasonally Sampled Austrian Lakes. <i>Frontiers in Microbiology</i> , 2018, 9, 1290.	3.5	26
7	Distinct sensitivity of fungal freshwater guilds to water quality. <i>Mycological Progress</i> , 2017, 16, 155-169.	1.4	24
8	Ecological Differentiation in Two Major Freshwater Bacterial Taxa Along Environmental Gradients. <i>Frontiers in Microbiology</i> , 2020, 11, 154.	3.5	17
9	Flooding Duration Affects the Structure of Terrestrial and Aquatic Microbial Eukaryotic Communities. <i>Microbial Ecology</i> , 2018, 75, 875-887.	2.8	13
10	Natrix: a Snakemake-based workflow for processing, clustering, and taxonomically assigning amplicon sequencing reads. <i>BMC Bioinformatics</i> , 2020, 21, 526.	2.6	13
11	Quantification of the covariation of lake microbiomes and environmental variables using a machine learning-based framework. <i>Molecular Ecology</i> , 2021, 30, 2131-2144.	3.9	11
12	Quantitative Proteomics Reveals Ecophysiological Effects of Light and Silver Stress on the Mixotrophic Protist <i>Poteroiochromonas malhamensis</i> . <i>PLoS ONE</i> , 2017, 12, e0168183.	2.5	8
13	SEDE-GPS: socio-economic data enrichment based on GPS information. <i>BMC Bioinformatics</i> , 2018, 19, 440.	2.6	4