Caterina R Giner

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5873149/publications.pdf

Version: 2024-02-01

1040056 1474206 10 821 9 9 citations h-index g-index papers 15 15 15 1187 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Large variability of bathypelagic microbial eukaryotic communities across the world's oceans. ISME Journal, 2016, 10, 945-958.	9.8	171
2	Disentangling the mechanisms shaping the surface ocean microbiota. Microbiome, 2020, 8, 55.	11.1	154
3	Environmental Sequencing Provides Reasonable Estimates of the Relative Abundance of Specific Picoeukaryotes. Applied and Environmental Microbiology, 2016, 82, 4757-4766.	3.1	118
4	Large-scale ocean connectivity and planktonic body size. Nature Communications, 2018, 9, 142.	12.8	102
5	Marked changes in diversity and relative activity of picoeukaryotes with depth in the world ocean. ISME Journal, 2020, 14, 437-449.	9.8	80
6	Quantifying longâ€ŧerm recurrence in planktonic microbial eukaryotes. Molecular Ecology, 2019, 28, 923-935.	3.9	79
7	A metagenomic assessment of microbial eukaryotic diversity in the global ocean. Molecular Ecology Resources, 2020, 20, 718-731.	4.8	70
8	Evaluation of Alternative High-Throughput Sequencing Methodologies for the Monitoring of Marine Picoplanktonic Biodiversity Based on rRNA Gene Amplicons. Frontiers in Marine Science, 2016, 3, .	2.5	17
9	Long-term patterns of an interconnected core marine microbiota. Environmental Microbiomes, 2022, 17, 22.	5.0	13
10	Using Margalef's vision to understand the current aquatic microbial ecology. Scientia Marina, 2022, 86, e026.	0.6	O