

Sarah Romac

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8993432/publications.pdf>

Version: 2024-02-01

14
papers

2,819
citations

840776

11
h-index

1058476

14
g-index

31
all docs

31
docs citations

31
times ranked

3661
citing authors

#	ARTICLE	IF	CITATIONS
1	Intra-genomic rRNA gene variability of Nassellaria and Spumellaria (Rhizaria, Radiolaria) assessed by Sanger, MinION and Illumina sequencing. Environmental Microbiology, 2022, 24, 2979-2993.	3.8	7
2	A Morpho-molecular Perspective on the Diversity and Evolution of Spumellaria (Radiolaria). Protist, 2021, 172, 125806.	1.5	10
3	Diel cycle of sea spray aerosol concentration. Nature Communications, 2021, 12, 5476.	12.8	5
4	The Tara Pacific expedition—A pan-ecosystemic approach of the omics-complexity of coral reef holobionts across the Pacific Ocean. PLoS Biology, 2019, 17, e3000483.	5.6	48
5	Time Calibrated Morpho-molecular Classification of Nassellaria (Radiolaria). Protist, 2019, 170, 187-208.	1.5	21
6	Expanding Tara Oceans Protocols for Underway, Ecosystemic Sampling of the Ocean-Atmosphere Interface During Tara Pacific Expedition (2016–2018). Frontiers in Marine Science, 2019, 6, .	2.5	42
7	A global ocean atlas of eukaryotic genes. Nature Communications, 2018, 9, 373.	12.8	297
8	Worldwide Occurrence and Activity of the Reef-Building Coral Symbiont Symbiodinium in the Open Ocean. Current Biology, 2018, 28, 3625-3633.e3.	3.9	52
9	Viral to metazoan marine plankton nucleotide sequences from the Tara Oceans expedition. Scientific Data, 2017, 4, 170093.	5.3	147
10	Benthic protists: the under-charted majority. FEMS Microbiology Ecology, 2016, 92, fiw120.	2.7	94
11	The symbiotic life of <i>Symbiodinium</i> in the open ocean within a new species of calcifying ciliate (<i>Tiarina</i> sp.). ISME Journal, 2016, 10, 1424-1436.	9.8	37
12	Marine protist diversity in European coastal waters and sediments as revealed by high-throughput sequencing. Environmental Microbiology, 2015, 17, 4035-4049.	3.8	384
13	Eukaryotic plankton diversity in the sunlit ocean. Science, 2015, 348, 1261605.	12.6	1,551
14	Intracellular Diversity of the V4 and V9 Regions of the 18S rRNA in Marine Protists (Radiolarians) Assessed by High-Throughput Sequencing. PLoS ONE, 2014, 9, e104297.	2.5	69