

# Paraskevi Mara

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7215381/publications.pdf>

Version: 2024-02-01

15  
papers

323  
citations

1040056

9  
h-index

1125743

13  
g-index

15  
all docs

15  
docs citations

15  
times ranked

647  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recycling and metabolic flexibility dictate life in the lower oceanic crust. <i>Nature</i> , 2020, 579, 250-255.	27.8	59
2	Isotopic composition of nitrate in wet and dry atmospheric deposition on Crete in the eastern Mediterranean Sea. <i>Global Biogeochemical Cycles</i> , 2009, 23, .	4.9	43
3	Viral elements and their potential influence on microbial processes along the permanently stratified Cariaco Basin redoxcline. <i>ISME Journal</i> , 2020, 14, 3079-3092.	9.8	36
4	Microbiomes in the Challenger Deep slope and bottom-axis sediments. <i>Nature Communications</i> , 2022, 13, 1515.	12.8	31
5	Gene expression profiling of microbial activities and interactions in sediments under haloclines of E. Mediterranean deep hypersaline anoxic basins. <i>ISME Journal</i> , 2016, 10, 2643-2657.	9.8	30
6	The pleiotropic effects of the glutamate dehydrogenase (GDH) pathway in <i>Saccharomyces cerevisiae</i> . <i>Microbial Cell Factories</i> , 2018, 17, 170.	4.0	28
7	<scp>Metaomics</scp> highlights the diversity, activity and adaptations of fungi in deep oceanic crust. <i>Environmental Microbiology</i> , 2020, 22, 3950-3967.	3.8	25
8	External N inputs and internal N cycling traced by isotope ratios of nitrate, dissolved reduced nitrogen, and particulate nitrogen in the eastern Mediterranean Sea. <i>Journal of Geophysical Research</i> , 2010, 115, .	3.3	23
9	Environmental factors shaping bacterial, archaeal and fungal community structure in hydrothermal sediments of Guaymas Basin, Gulf of California. <i>PLoS ONE</i> , 2021, 16, e0256321.	2.5	14
10	Phytoplankton Response to Saharan Dust Depositions in the Eastern Mediterranean Sea: A Mesocosm Study. <i>Frontiers in Marine Science</i> , 0, 3, .	2.5	12
11	Imprint of Trace Dissolved Oxygen on Prokaryoplankton Community Structure in an Oxygen Minimum Zone. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	9
12	Comparison of Oyster Aquaculture Methods and Their Potential to Enhance Microbial Nitrogen Removal From Coastal Ecosystems. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	6
13	Marine Fungi. <i>The Microbiomes of Humans, Animals, Plants, and the Environment</i> , 2022, , 243-295.	0.6	4
14	Microbial Hydrocarbon Degradation in Guaymas Basinâ€”Exploring the Roles and Potential Interactions of Fungi and Sulfate-Reducing Bacteria. <i>Frontiers in Microbiology</i> , 2022, 13, 831828.	3.5	3
15	Targeted lipid biomarker screening in the lower oceanic crust guided by gene expression analyses â€” new avenues for the detection of biosignatures in ultra-low biomass samples. , 2021, , .		0