

Rodolfo Paranhos

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

727
citations

516710

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all docs

28
docs citations

28
times ranked

934
citing authors

#	ARTICLE	IF	CITATIONS
1	Rainfall governs picocyanobacterial ecology in a tropical estuary (Guanabara Bay, Brazil). <i>Hydrobiologia</i> , 2022, 849, 175-196.	2.0	3
2	Short-term dynamics of nutrients, planktonic abundances, and microbial respiratory activity in the Arctic Kongsfjorden (Svalbard, Norway). <i>Polar Biology</i> , 2021, 44, 361-378.	1.2	3
3	The prokaryotic community in an extreme Antarctic environment: the brines of Boulder Clay lakes (Northern Victoria Land). <i>Hydrobiologia</i> , 2021, 848, 1837-1857.	2.0	5
4	<i>Vibrio</i> Species in an Urban Tropical Estuary: Antimicrobial Susceptibility, Interaction with Environmental Parameters, and Possible Public Health Outcomes. <i>Microorganisms</i> , 2021, 9, 1007.	3.6	15
5	Diving into the unknown: identification of antimicrobial resistance hotspots in a tropical urban estuary. <i>Letters in Applied Microbiology</i> , 2021, 73, 270-279.	2.2	9
6	Spatio-temporal sublittoral macrobenthic distribution and dominant species in Guanabara Bay, Rio de Janeiro, Brazil. <i>Brazilian Journal of Biology</i> , 2021, 81, 750-764.	0.9	0
7	Occurrence and role of virioplankton in a tropical estuarine system. <i>Hydrobiologia</i> , 2020, 847, 4125-4140.	2.0	3
8	Intra-annual variation in rainfall and its influence of the adult <i>Cyprideis</i> spp (Ostracoda, Crustacea) on a eutrophic estuary (Guanabara Bay, Rio de Janeiro, Brazil). <i>Brazilian Journal of Biology</i> , 2020, 80, 449-459.	0.9	2
9	Microbial Assemblages in Pressurized Antarctic Brine Pockets (Tarn Flat, Northern Victoria Land): A Hotspot of Biodiversity and Activity. <i>Microorganisms</i> , 2019, 7, 333.	3.6	26
10	Modelling the influence of environmental parameters over marine planktonic microbial communities using artificial neural networks. <i>Science of the Total Environment</i> , 2019, 677, 205-214.	8.0	21
11	Plankton community interactions in an Amazonian floodplain lake, from bacteria to zooplankton. <i>Hydrobiologia</i> , 2019, 831, 55-70.	2.0	14
12	Prokaryotic assemblages within permafrost active layer at Edmonson Point (Northern Victoria Land). <i>Journal of Applied Microbiology</i> , 2019, 126, 1-10.	8.8	20
13	Prokaryotic Abundance and Activity in Permafrost of the Northern Victoria Land and Upper Victoria Valley (Antarctica). <i>Microbial Ecology</i> , 2017, 74, 402-415.	2.8	17
14	Virioplankton dynamics are related to eutrophication levels in a tropical urbanized bay. <i>PLoS ONE</i> , 2017, 12, e0174653.	2.5	15
15	Assessment of remotely sensed chlorophyll- <i>a</i> concentration in Guanabara Bay, Brazil. <i>Journal of Applied Remote Sensing</i> , 2016, 10, 026003.	1.3	27
16	Spatial patterns of distribution and the influence of seasonal and abiotic factors on demersal ichthyofauna in an estuarine tropical bay. <i>Journal of Fish Biology</i> , 2016, 89, 821-846.	1.6	41
17	Microbial Community Profile and Water Quality in a Protected Area of the Caatinga Biome. <i>PLoS ONE</i> , 2016, 11, e0148296.	2.5	20
18	Environmental and Sanitary Conditions of Guanabara Bay, Rio de Janeiro. <i>Frontiers in Microbiology</i> , 2015, 6, 1232.	3.5	112

#	ARTICLE	IF	CITATIONS
19	Baseline Assessment of Mesophotic Reefs of the Vitória-Trindade Seamount Chain Based on Water Quality, Microbial Diversity, Benthic Cover and Fish Biomass Data. PLoS ONE, 2015, 10, e0130084.	2.5	81
20	Are prokaryotic cell shape and size suitable to ecosystem characterization?. Hydrobiologia, 2014, 726, 65-80.	2.0	20
21	Factors influencing spatial patterns of molluscs in a eutrophic tropical bay. Journal of the Marine Biological Association of the United Kingdom, 2013, 93, 577-589.	0.8	25
22	Vertical distribution of the prokaryotic cell size in the Mediterranean Sea. Helgoland Marine Research, 2012, 66, 635-650.	1.3	27
23	Structuring of Bacterioplankton Diversity in a Large Tropical Bay. PLoS ONE, 2012, 7, e31408.	2.5	53
24	Relationships between bacterial diversity and environmental variables in a tropical marine environment, Rio de Janeiro. Environmental Microbiology, 2008, 10, 189-199.	3.8	52
25	Flow cytometry assessment of bacterioplankton in tropical marine environments. Journal of Microbiological Methods, 2003, 55, 841-850.	1.6	60
26	COUPLING BACTERIAL ABUNDANCE WITH PRODUCTION IN A POLLUTED TROPICAL COASTAL BAY. Oecologia Brasiliensis, 2001, 09, 117-132.	0.5	9
27	Diel Variability of Water Quality in a Tropical Polluted Bay. Environmental Monitoring and Assessment, 1998, 50, 131-141.	2.7	46