

Carlos Angulo-Preckler

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

489
citations

623734

14
h-index

713466

21
g-index

27
all docs

27
docs citations

27
times ranked

556
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental evidence of antimicrobial activity in Antarctic seaweeds: ecological role and antibiotic potential. <i>Polar Biology</i> , 2022, 45, 923-936.	1.2	5
2	Effects of ocean acidification on acid-base physiology, skeleton properties, and metal contamination in two echinoderms from vent sites in Deception Island, Antarctica. <i>Science of the Total Environment</i> , 2021, 765, 142669.	8.0	7
3	Epiphytic diatom community structure and richness is determined by macroalgal host and location in the South Shetland Islands (Antarctica). <i>PLoS ONE</i> , 2021, 16, e0250629.	2.5	6
4	Volcanism and rapid sedimentation affect the benthic communities of Deception Island, Antarctica. <i>Continental Shelf Research</i> , 2021, 220, 104404.	1.8	7
5	A Minireview on Biodiscovery in Antarctic Marine Benthic Invertebrates. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	7
6	Formation of Stanley Patch volcanic cone: New insights into the evolution of Deception Island caldera (Antarctica). <i>Journal of Volcanology and Geothermal Research</i> , 2021, 415, 107249.	2.1	2
7	Chemical ecology in the Southern Ocean. , 2020, , 251-278.		1
8	Bioactive Compounds from Marine Heterobranchs. <i>Marine Drugs</i> , 2020, 18, 657.	4.6	22
9	More Than Expected From Old Sponge Samples: A Natural Sampler DNA Metabarcoding Assessment of Marine Fish Diversity in Nha Trang Bay (Vietnam). <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	24
10	Nuclear DNA content estimations and nuclear development patterns in Antarctic macroalgae. <i>Polar Biology</i> , 2020, 43, 1415-1421.	1.2	2
11	Invasive marine species discovered on non-“native kelp rafts in the warmest Antarctic island. <i>Scientific Reports</i> , 2020, 10, 1639.	3.3	50
12	Natural chemical control of marine associated microbial communities by sessile Antarctic invertebrates. <i>Aquatic Microbial Ecology</i> , 2020, 85, 197-210.	1.8	4
13	Macrobenthic patterns at the shallow marine waters in the caldera of the active volcano of Deception Island, Antarctica. <i>Continental Shelf Research</i> , 2018, 157, 20-31.	1.8	26
14	Antibacterial defenses and palatability of shallow-water Antarctic sponges. <i>Hydrobiologia</i> , 2018, 806, 123-138.	2.0	34
15	Suberitane sesterterpenoids from the Antarctic sponge <i>Phorbas areolatus</i> (Thiele, 1905). <i>Tetrahedron Letters</i> , 2018, 59, 3353-3356.	1.4	37
16	Exploring the pathology of an epidermal disease affecting a circum-Antarctic sea star. <i>Scientific Reports</i> , 2018, 8, 11353.	3.3	19
17	Abundance and size patterns of echinoderms in coastal soft-bottoms at Deception Island (South) Tj ETQq1 1 0.784314 rgBT /Overlock 1.8 8	1.8	8
18	Macroinvertebrate communities from the shallow soft-bottoms of Deception Island (Southern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	2.5	15

#	ARTICLE	IF	CITATIONS
19	Experimental evidence of chemical defence mechanisms in Antarctic bryozoans. <i>Marine Environmental Research</i> , 2017, 129, 68-75.	2.5	33
20	Potential chemical defenses of Antarctic benthic organisms against marine bacteria. <i>Polar Research</i> , 2017, 36, 1390385.	1.6	9
21	Gersemiols A and Eunicellol A, Diterpenoids from the Arctic Soft Coral <i>Gersemia fruticosa</i> . <i>Journal of Natural Products</i> , 2016, 79, 1132-1136.	3.0	17
22	Contrasting views on Antarctic tourism: "last chance tourism" or "ambassadorship" in the last of the wild. <i>Journal of Cleaner Production</i> , 2016, 111, 451-460.	9.3	34
23	Antifouling activity in some benthic Antarctic invertebrates by "in situ" experiments at Deception Island, Antarctica. <i>Marine Environmental Research</i> , 2015, 105, 30-38.	2.5	50
24	Antimicrobial activity of selected benthic Arctic invertebrates. <i>Polar Biology</i> , 2015, 38, 1941-1948.	1.2	12
25	Antimicrobial activity of Antarctic bryozoans: An ecological perspective with potential for clinical applications. <i>Marine Environmental Research</i> , 2014, 101, 52-59.	2.5	43
26	Post larval, short-term, colonization patterns: The effect of substratum complexity across subtidal, adjacent, habitats. <i>Estuarine, Coastal and Shelf Science</i> , 2012, 112, 183-191.	2.1	15