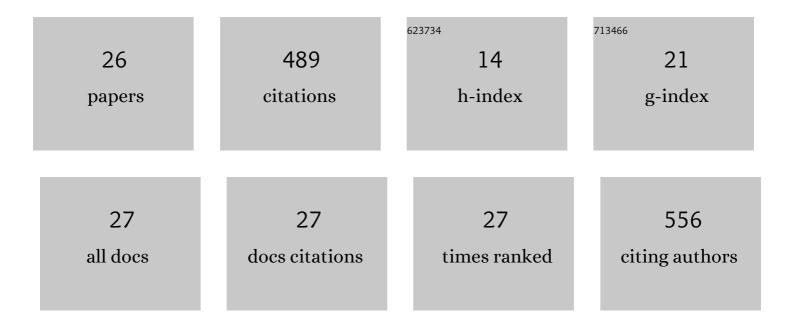
## **Carlos Angulo-Preckler**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1930052/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Experimental evidence of antimicrobial activity in Antarctic seaweeds: ecological role and antibiotic potential. Polar Biology, 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. Science of the Total Environment, 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). PLoS ONE, 2021, 16, e0250629.	2.5	6
4	Volcanism and rapid sedimentation affect the benthic communities of Deception Island, Antarctica. Continental Shelf Research, 2021, 220, 104404.	1.8	7
5	A Minireview on Biodiscovery in Antarctic Marine Benthic Invertebrates. Frontiers in Marine Science, 2021, 8, .	2.5	7
6	Formation of Stanley Patch volcanic cone: New insights into the evolution of Deception Island caldera (Antarctica). Journal of Volcanology and Geothermal Research, 2021, 415, 107249.	2.1	2
7	Chemical ecology in the Southern Ocean. , 2020, , 251-278.		1
8	Bioactive Compounds from Marine Heterobranchs. Marine Drugs, 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). Frontiers in Marine Science, 2020, 7, .	2.5	24
10	Nuclear DNA content estimations and nuclear development patterns in Antarctic macroalgae. Polar Biology, 2020, 43, 1415-1421.	1.2	2
11	Invasive marine species discovered on non–native kelp rafts in the warmest Antarctic island. Scientific Reports, 2020, 10, 1639.	3.3	50
12	Natural chemical control of marine associated microbial communities by sessile Antarctic invertebrates. Aquatic Microbial Ecology, 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. Continental Shelf Research, 2018, 157, 20-31.	1.8	26
14	Antibacterial defenses and palatability of shallow-water Antarctic sponges. Hydrobiologia, 2018, 806, 123-138.	2.0	34
15	Suberitane sesterterpenoids from the Antarctic sponge Phorbas areolatus (Thiele, 1905). Tetrahedron Letters, 2018, 59, 3353-3356.	1.4	37
16	Exploring the pathology of an epidermal disease affecting a circum-Antarctic sea star. Scientific Reports, 2018, 8, 11353.	3.3	19
17	Abundance and size patterns of echinoderms in coastal soft-bottoms at Deception Island (South) Tj ETQq1 1 0.7	84314 rgE 1.8	BT /Overlock

Macroinvertebrate communities from the shallow soft-bottoms of Deception Island (Southern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62

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