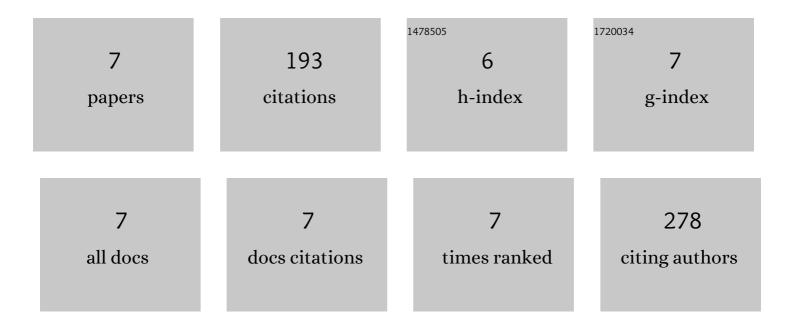
Carlos E GÃ³mez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12166938/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Natural variability in seawater temperature compromises the metabolic performance of a reef-forming cold-water coral with implications for vulnerability to ongoing global change. Coral Reefs, 2022, 41, 1225-1237.	2.2	7
2	Cold-water coral (Lophelia pertusa) response to multiple stressors: High temperature affects recovery from short-term pollution exposure. Scientific Reports, 2020, 10, 1768.	3.3	15
3	Regulation of ion transport and energy metabolism enables certain coral genotypes to maintain calcification under experimental ocean acidification. Molecular Ecology, 2020, 29, 1657-1673.	3.9	22
4	Growth and feeding of deep-sea coral <i>Lophelia pertusa</i> from the California margin under simulated ocean acidification conditions. PeerJ, 2018, 6, e5671.	2.0	32
5	Environmental filtering and neutral processes shape octocoral community assembly in the deep sea. Oecologia, 2017, 183, 221-236.	2.0	39
6	Intra-Specific Variation Reveals Potential for Adaptation to Ocean Acidification in a Cold-Water Coral from the Gulf of Mexico. Frontiers in Marine Science, 2017, 4, .	2.5	42
7	Oceanographic patterns and carbonate chemistry in the vicinity of cold-water coral reefs in the Gulf of Mexico: Implications for resilience in a changing ocean. Limnology and Oceanography, 2016, 61, 648-665.	3.1	36