Claire E Reymond

List of Publications by Year
in descending order

18	484	687363 13	839539 18
papers	citations	h-index	g-index

19	19	19	646
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Palaeoecological evidence of a historical collapse of corals at Pelorus Island, inshore Great Barrier Reef, following European settlement. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20122100.	2.6	102
2	Decline in growth of foraminifer <scp>M</scp>arginopora rossi under eutrophication and ocean acidification scenarios. Global Change Biology, 2013, 19, 291-302.	9.5	56
3	Thermal stress reduces pocilloporid coral resilience to ocean acidification by impairing control over calcifying fluid chemistry. Science Advances, 2021, 7, .	10.3	40
4	Reef calcifiers are adapted to episodic heat stress but vulnerable to sustained warming. PLoS ONE, 2017, 12, e0179753.	2.5	37
5	Response of large benthic foraminifera to climate and local changes: Implications for future carbonate production. Sedimentology, 2022, 69, 121-161.	3.1	34
6	Heterozoan carbonates from the equatorial rocky reefs of the GalÃ¡pagos Archipelago. Sedimentology, 2016, 63, 940-958.	3.1	27
7	Variable thermal stress tolerance of the reef-associated symbiont-bearing foraminifera Amphistegina linked to differences in symbiont type. Coral Reefs, 2018, 37, 811-824.	2.2	26
8	Disentangling thermal stress responses in a reef-calcifier and its photosymbionts by shotgun proteomics. Scientific Reports, 2018, 8, 3524.	3.3	24
9	Rapid bioerosion in a tropical upwelling coral reef. PLoS ONE, 2018, 13, e0202887.	2.5	20
10	Effect of seawater temperature, pH, and nutrients on the distribution and character of low abundance shallow water benthic foraminifera in the GalÃ¡pagos. PLoS ONE, 2018, 13, e0202746.	2.5	17
11	European policies and legislation targeting ocean acidification in european waters - Current state. Marine Policy, 2020, 118, 103947.	3.2	17
12	Millennium-scale records of benthic foraminiferal communities from the central Great Barrier Reef reveal spatial differences and temporal consistency. Palaeogeography, Palaeoclimatology, Palaeoecology, 2013, 374, 52-61.	2.3	16
13	Divergent Proteomic Responses Offer Insights into Resistant Physiological Responses of a Reef-Foraminifera to Climate Change Scenarios. Oceans, 2021, 2, 281-314.	1.3	16
14	Ecological incumbency impedes stochastic community assembly in Holocene foraminifera from the Huon Peninsula, Papua New Guinea. Paleobiology, 2011, 37, 670-685.	2.0	13
15	Variable El NiÃ±oâ€“Southern Oscillation influence on biofacies dynamics of eastern Pacific shallow-water carbonate systems. Geology, 2016, 44, 571-574.	4.4	12
16	Coral calcification, mucus, and the origin of skeletal organic molecules. Coral Reefs, 2019, 38, 973-984.	2.2	12
17	Foraminiferal assemblages from a transitional tropical upwelling zone in the Golfe d'Arguin, Mauritania. Estuarine, Coastal and Shelf Science, 2014, 148, 70-84.	2.1	10
18	An Experimental Approach to Assessing the Roles of Magnesium, Calcium, and Carbonate Ratios in Marine Carbonates. Oceans, 2021, 2, 193-214.	1.3	4