

Tropical Reef Corals: Tolerance of Low Temperatures on

Science

166, 374-375

DOI: [10.1126/science.166.3903.374](https://doi.org/10.1126/science.166.3903.374)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Coral growth rates using ^{228}Ra and ^{210}Pb . <i>Earth and Planetary Science Letters</i> , 1972, 15, 187-190.	4.4	50
2	The New Global Tectonics": Major Inconsistencies". <i>AAPG Bulletin</i> , 1972, 56, .	1.5	19
3	CARIBBEAN CORAL REEFS. , 1973, , 1-50.		18
4	<i>Oculina patagonica</i> , Scleractiniaire hermatypique introduit en Méditerranée. <i>Helgoländer Wissenschaftliche Meeresuntersuchungen</i> , 1974, 26, 153-173.	0.6	47
5	Environmental variation in a fossil scleractinian coral. <i>Lethaia</i> , 1979, 12, 245-264.	1.4	17
6	Occurrence and Distribution of Stony Corals in the Gulf of Cariaco, Venezuela. <i>International Review of Hydrobiology</i> , 1980, 65, 321-338.	0.6	15
7	Geology of Continental Shelf, Onslow Bay, North Carolina, as Revealed by Submarine Outcrops. <i>AAPG Bulletin</i> , 1982, 66, .	1.5	5
8	Experimental ecology of the temperate scleractinian coral <i>Astrangia danae</i> . <i>Marine Biology</i> , 1983, 76, 135-148.	1.5	95
9	Invertebrate communities associated with hard bottom habitats in the South Atlantic Bight. <i>Estuarine, Coastal and Shelf Science</i> , 1983, 17, 143-158.	2.1	45
10	Temporal and spatial patterns of growth and survival of invertebrate and algal populations of a North Carolina continental shelf community. <i>Estuarine, Coastal and Shelf Science</i> , 1984, 18, 133-143.	2.1	35
11	Water temperature as an indicator of environmental variability on a coral reef. <i>Limnology and Oceanography</i> , 1984, 29, 504-516.	3.1	43
12	Hard-coral distribution and cold-water disturbances in South Florida: variation with depth and location. <i>Coral Reefs</i> , 1985, 4, 117-124.	2.2	53
13	Resistance to hurricane disturbance of an epifaunal community on the continental shelf off North Carolina. <i>Estuarine, Coastal and Shelf Science</i> , 1986, 23, 433-442.	2.1	12
14	THE EFFECTS OF SALINITY STRESS ON THE RATES OF AEROBIC RESPIRATION AND PHOTOSYNTHESIS IN THE HERMATYPIC CORAL <i>SIDERASTREA SIDEREA</i> . <i>Biological Bulletin</i> , 1987, 173, 539-551.	1.8	96
15	Conflicting isotopic and biotic evidence for tropical sea-surface temperatures during the Tertiary. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 1990, 77, 289-313.	2.3	160
16	Reef coral survival and mortality at low temperatures in the Arabian Gulf: new species-specific lower temperature limits. <i>Coral Reefs</i> , 1991, 9, 231-237.	2.2	204
17	Correlations between sea surface temperature, circulation patterns and the distribution of hermatypic corals of Japan. <i>Continental Shelf Research</i> , 1992, 12, 835-857.	1.8	135
18	Contamination of coral reefs by heavy metals along the Caribbean coast of Central America (Costa) Tj ETQq1 1 0.784314 rgBT / Overl	5.0	167

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19	Oligocene-Miocene Extinction and Geographic Restriction of Caribbean Corals: Roles of Turbidity, Temperature, and Nutrients. <i>Palaios</i> , 1994, 9, 576.	1.3	127
20	Seasonal- to decadal-scale climatic variability in southwest Florida during the Middle Pliocene: Inferences from a coralline stable isotope record. <i>Paleoceanography</i> , 1995, 10, 429-443.	3.0	38
21	The influence of inherited geological framework upon a hardbottom-dominated shoreface on a high-energy shelf: Onslow Bay, North Carolina, USA. <i>Geological Society Special Publication</i> , 1996, 117, 249-266.	1.3	4
22	MUTUALISM AND CORAL PERSISTENCE: THE ROLE OF HERBIVORE RESISTANCE TO ALGAL CHEMICAL DEFENSE. <i>Ecology</i> , 1999, 80, 2085-2101.	3.2	97
23	Biological response of coral reefs to sea surface temperature variation: evidence from the raised Holocene reefs of Kikai-jima (Ryukyu Islands, Japan). <i>Coral Reefs</i> , 2001, 20, 221-234.	2.2	49
24	A classic marginal coral environment: tropical coral patches off North Carolina, USA. <i>Coral Reefs</i> , 2003, 22, 474-474.	2.2	12
25	Spatial patterns and ecology of benthic communities on a high-latitude South Florida (Broward) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 50	2.2	59
26	Coral reefs in a high-latitude, siliciclastic barrier island setting: reef framework and sediment production at Inhaca Island, southern Mozambique. <i>Coral Reefs</i> , 2003, 22, 485-497.	2.2	41
27	Effects of nutritional history on nitrogen assimilation in congeneric temperate and tropical scleractinian corals. <i>Marine Biology</i> , 2004, 145, 1085-1096.	1.5	23
28	HOST USE BY AUSTRALASIAN SEAWEED MESOGRAZERS IN RELATION TO FEEDING PREFERENCES OF LARGER GRAZERS. <i>Ecology</i> , 2005, 86, 2955-2967.	3.2	42
30	Reef Morphology and Invertebrate Distribution at Continental Shelf Edge Reefs in the South Atlantic Bight. <i>Southeastern Naturalist</i> , 2008, 7, 191-206.	0.4	8
31	OXYGEN ISOTOPES AND CLIMATIC CONTROL OF OXFORDIAN CORAL REEFS (JURASSIC, TETHYS). <i>Palaios</i> , 2010, 25, 721-729.	1.3	24
32	Catastrophic mortality on inshore coral reefs of the Florida Keys due to severe low-temperature stress. <i>Global Change Biology</i> , 2011, 17, 3468-3477.	9.5	103
33	Seventy-kilodalton protein density in <i>Porites</i> spp.: possible useful proxy for cold stress in coral reefs. <i>Comparative Clinical Pathology</i> , 2012, 21, 693-697.	0.7	1
34	Cold-water event of January 2010 results in catastrophic benthic mortality on patch reefs in the Florida Keys. <i>Coral Reefs</i> , 2012, 31, 621-632.	2.2	70
35	Stress-tolerant corals of Florida Bay are vulnerable to ocean acidification. <i>Coral Reefs</i> , 2013, 32, 671-683.	2.2	27
36	Back to the future: The history of acroporid corals at the Flower Garden Banks, Gulf of Mexico, USA. <i>Marine Geology</i> , 2014, 349, 152-161.	2.1	18
37	Low Florida coral calcification rates in the Plio-Pleistocene. <i>Biogeosciences</i> , 2016, 13, 4513-4532.	3.3	1

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38	Siderastrea siderea spawning and oocyte resorption at high latitude. Invertebrate Reproduction and Development, 2016, 60, 212-222.	0.8	4
39	Fecundity and sexual maturity of the coral <i>Siderastrea siderea</i> at high latitude along the Florida Reef Tract, USA. Invertebrate Biology, 2016, 135, 46-57.	0.9	11
40	Life after cold death: reef coral and coral reef responses to the 2010 cold water anomaly in the Florida Keys. Ecosphere, 2016, 7, e01373.	2.2	29
41	Coral indicators of past sea-level change: A global repository of U-series dated benchmarks. Quaternary Science Reviews, 2016, 145, 1-56.	3.0	116
42	Corals sustain growth but not skeletal density across the Florida Keys Reef Tract despite ongoing warming. Global Change Biology, 2018, 24, 5205-5217.	9.5	22
43	Ecological Shifts along the Florida Reef Tract: The Past as a Key to the Future. , 2007, , 237-312.		63
44	Seaweed Biogeography of the North Atlantic: Where are we now?. , 1990, , 55-86.		19
45	The Geographic Distribution of Seaweed Species in Relation to Temperature: Present and Past. , 1990, , 55-67.		24
46	ASPECTS OF THE ECOLOGY OF CORAL REEFS IN THE WESTERN ATLANTIC REGION. , 1973, , 271-324.		79
47	Upper Cenozoic processes and environments of continental margin sedimentation. , 0, , 131-176.		17
48	Severe 2010 Cold-Water Event Caused Unprecedented Mortality to Corals of the Florida Reef Tract and Reversed Previous Survivorship Patterns. PLoS ONE, 2011, 6, e23047.	2.5	184
49	Latitudinal limits of coral reef growth. Marine Ecology - Progress Series, 1983, 11, 105-111.	1.9	107
50	Species composition and geographic distribution of invertebrates in fouling communities along the east coast of the USA: a regional perspective. Marine Ecology - Progress Series, 2012, 458, 255-268.	1.9	23
52	Geobiological Coral-Reef Studies. Atoll Research Bulletin, 2001, 494, 161-176.	0.2	2
53	Coastal and Open Ocean Waters. , 1972, , 232-300.		0
54	Northern Record for the Zooxanthellate Scleractinian Coral <i>Siderastrea siderea</i> (Ellis and Solander) from the Gulf of Mexico. Gulf Research Reports, 0, 9, .	1.0	0
55	Coral recruitment to two vessel grounding sites off southeast Florida, USA. Revista De Biologia Tropical, 0, 60, 99.	0.4	1