Alberto Rodriguez-Ramirez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9505878/publications.pdf

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24 papers 1,260 citations

759233 12 h-index 610901 24 g-index

27 all docs

27 docs citations

times ranked

27

1791 citing authors

#	Article	IF	Citations
1	Caribbean Corals in Crisis: Record Thermal Stress, Bleaching, and Mortality in 2005. PLoS ONE, 2010, 5, e13969.	2.5	517
2	Recent Region-wide Declines in Caribbean Reef Fish Abundance. Current Biology, 2009, 19, 590-595.	3.9	238
3	Monitoring of Coral Reefs Using Artificial Intelligence: A Feasible and Cost-Effective Approach. Remote Sensing, 2020, 12, 489.	4.0	77
4	Caribbean-Wide, Long-Term Study of Seagrass Beds Reveals Local Variations, Shifts in Community Structure and Occasional Collapse. PLoS ONE, 2014, 9, e90600.	2.5	67
5	The Catlin Seaview Survey – kilometreâ€scale seascape assessment, and monitoring of coral reef ecosystems. Aquatic Conservation: Marine and Freshwater Ecosystems, 2014, 24, 184-198.	2.0	66
6	Scaling up Ecological Measurements of Coral Reefs Using Semi-Automated Field Image Collection and Analysis. Remote Sensing, 2016, 8, 30.	4.0	59
7	Coral Luminescence Identifies the Pacific Decadal Oscillation as a Primary Driver of River Runoff Variability Impacting the Southern Great Barrier Reef. PLoS ONE, 2014, 9, e84305.	2.5	30
8	Coral Reef Community Changes in Karimunjawa National Park, Indonesia: Assessing the Efficacy of Management in the Face of Local and Global Stressors. Journal of Marine Science and Engineering, 2020, 8, 760.	2.6	26
9	White plague-like coral disease in remote reefs of the Western Caribbean. Revista De Biologia Tropical, 2015, 58, 145.	0.4	23
10	Mid-term coral-algal dynamics and conservation status of a Gorgona Island (Tropical Eastern Pacific) coral reef. Revista De Biologia Tropical, 2015, 58, 81.	0.4	22
11	Seasonal to decadal scale influence of environmental drivers on Ba/Ca and Y/Ca in coral aragonite from the southern Great Barrier Reef. Science of the Total Environment, 2018, 639, 1099-1109.	8.0	21
12	Coral diseases and bleaching on Colombian Caribbean coral reefs. Revista De Biologia Tropical, 2015, 58, 95.	0.4	21
13	Recent dynamics and condition of coral reefs in the Colombian Caribbean. Revista De Biologia Tropical, 2015, 58, 107.	0.4	16
14	Fine-scale time series surveys reveal new insights into spatio-temporal trends in coral cover (2002–2018), of a coral reef on the Southern Great Barrier Reef. Coral Reefs, 2021, 40, 1055-1067.	2.2	11
15	Widespread local chronic stressors in Caribbean coastal habitats. PLoS ONE, 2017, 12, e0188564.	2.5	10
16	Benthic and coral reef community field data for Heron Reef, Southern Great Barrier Reef, Australia, 2002–2018. Scientific Data, 2021, 8, 84.	5.3	9
17	A Uâ€Th Dating Approach to Understanding Past Coral Reef Dynamics and Geomorphological Constraints on Future Reef Growth Potential; Mazie Bay, Southern Great Barrier Reef. Paleoceanography and Paleoclimatology, 2020, 35, e2019PA003768.	2.9	8
18	SIMAC: Development and implementation of a coral reef monitoring network in Colombia. Revista De Biologia Tropical, 2015, 58, 67.	0.4	7

#	Article	IF	CITATIONS
19	Re-evaluating mid-Holocene reef "turn-off―on the inshore Southern Great Barrier Reef. Quaternary Science Reviews, 2020, 244, 106518.	3.0	6
20	A contemporary baseline record of the world's coral reefs. Scientific Data, 2020, 7, 355.	5.3	6
21	Agents of coral mortality on reef formations of the Colombian Pacific. Revista De Biologia Tropical, 2015, 58, 133.	0.4	5
22	UV-Spectral Luminescence Scanning: Technical Updates and Calibration Developments. Developments in Paleoenvironmental Research, 2015, , 563-581.	8.0	4
23	Climate Change and Atlantic Multidecadal Oscillation as Drivers of Recent Declines in Coral Growth Rates in the Southwestern Caribbean. Frontiers in Marine Science, 2019, 6, .	2.5	4
24	Temporal patterns in coral reef, seagrass and mangrove communities from Chengue bay CARICOMP site (Colombia): 1993-2008. Revista De Biologia Tropical, 2010, 58 Suppl 3, 45-62.	0.4	4