

Juan L MatÃ©©

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

402
citations

933447

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1199594

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g-index

12
all docs

12
docs citations

12
times ranked

614
citing authors

#	ARTICLE	IF	CITATIONS
1	Upwelling and the persistence of coral reef frameworks in the eastern tropical Pacific. <i>Ecological Monographs</i> , 2021, 91, e01482.	5.4	11
2	Upwelling buffers climate change impacts on coral reefs of the eastern tropical Pacific. <i>Ecology</i> , 2020, 101, e02918.	3.2	36
3	Agent-based model of Eastern Pacific damselfish and sea urchin interactions shows increased coral reef erosion under post-ENSO conditions. <i>Ecological Modelling</i> , 2020, 423, 108999.	2.5	3
4	Eastern Pacific Coral Reef Provinces, Coral Community Structure and Composition: An Overview. <i>Coral Reefs of the World</i> , 2017, , 107-176.	0.7	51
5	The true identity of <i>Siderastrea glynni</i> Budd & GuzmÃn, 1994, a highly endangered eastern Pacific scleractinian coral. <i>Coral Reefs</i> , 2016, 35, 1399-1404.	2.2	6
6	A depth refugium from catastrophic coral bleaching prevents regional extinction. <i>Ecology</i> , 2014, 95, 1663-1673.	3.2	95
7	Carijodienone from the Octocoral <i>Carijoa multiflora</i> . A Spiropregnane-Based Steroid. <i>Journal of Natural Products</i> , 2011, 74, 292-295.	3.0	41
8	Muriceanol, a 24(28)-Epoxide Sterol Link in the Carbon Flux Toward Side-Chain Dealkylation of Sterols. <i>European Journal of Organic Chemistry</i> , 2006, 2006, 582-585.	2.4	17
9	Elysiapyrones from <i>Elysiadiomedeia</i> . Do Such Metabolites Evidence an Enzymatically Assisted Electrocyclization Cascade for the Biosynthesis of Their Bicyclo[4.2.0]octane Core?. <i>Organic Letters</i> , 2005, 7, 415-418.	4.6	61
10	Unusual chlorinated pregnanes from the eastern Pacific octocoral <i>Carijoa multiflora</i> . <i>Tetrahedron Letters</i> , 2004, 45, 915-918.	1.4	27
11	Chamigrenelactone, a polyoxygenated sesquiterpene with a novel structural type and devoid of halogen from <i>Laurencia obtusa</i> . <i>Tetrahedron Letters</i> , 2004, 45, 7065-7068.	1.4	29
12	Carijenone, a Novel Class of Bicyclic Prostanoid from the Eastern Pacific Octocoral <i>Carijoa multiflora</i> . <i>Organic Letters</i> , 2004, 6, 2229-2232.	4.6	25