

Xaymara Serrano

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

509
citations

933447

10
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

645
citing authors

#	ARTICLE	IF	CITATIONS
1	Fine-scale structure among mesophotic populations of the great star coral <i>Montastraea cavernosa</i> revealed by SNP genotyping. <i>Ecology and Evolution</i> , 2020, 10, 6009-6019.	1.9	10
2	Innate immune gene expression in <i>Acropora palmata</i> is consistent despite variance in yearly disease events. <i>PLoS ONE</i> , 2020, 15, e0228514.	2.5	12
3	Microbiome differences in disease-resistant vs. susceptible <i>Acropora</i> corals subjected to disease challenge assays. <i>Scientific Reports</i> , 2019, 9, 18279.	3.3	54
4	Genotypic variation in disease susceptibility among cultured stocks of elkhorn and staghorn corals. <i>PeerJ</i> , 2019, 7, e6751.	2.0	33
5	Effects of thermal stress and nitrate enrichment on the larval performance of two Caribbean reef corals. <i>Coral Reefs</i> , 2018, 37, 173-182.	2.2	24
6	Contrasting patterns of connectivity among endemic and widespread fire coral species (<i>Millepora</i>)	2.2	53
7	Long distance dispersal and vertical gene flow in the Caribbean brooding coral <i>Porites astreoides</i> . <i>Scientific Reports</i> , 2016, 6, 21619.	3.3	102
8	Geographic differences in vertical connectivity in the Caribbean coral <i>Montastraea cavernosa</i> despite high levels of horizontal connectivity at shallow depths. <i>Molecular Ecology</i> , 2014, 23, 4226-4240.	3.9	131
9	Osmoregulatory capabilities of the gray snapper, <i>Lutjanus griseus</i> : salinity challenges and field observations. <i>Marine and Freshwater Behaviour and Physiology</i> , 2011, 44, 185-196.	0.9	11
10	Salinity selection and preference of the grey snapper <i>Lutjanus griseus</i> : field and laboratory observations. <i>Journal of Fish Biology</i> , 2010, 76, 1592-1608.	1.6	52
11	Evidence for the onset of feedback regulation of cortisol in larval summer flounder. <i>General and Comparative Endocrinology</i> , 2007, 154, 105-110.	1.8	14
12	Complex spatial patterns of genetic differentiation in the Caribbean mustard hill coral <i>Porites astreoides</i> . <i>Coral Reefs</i> , 0, , 1.	2.2	9