

Aurora M Ricart

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1326104/publications.pdf>

Version: 2024-02-01

17
papers

638
citations

933447

10
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

782
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing the risk of carbon dioxide emissions from blue carbon ecosystems. <i>Frontiers in Ecology and the Environment</i> , 2017, 15, 257-265.	4.0	145
2	Variability of sedimentary organic carbon in patchy seagrass landscapes. <i>Marine Pollution Bulletin</i> , 2015, 100, 476-482.	5.0	98
3	Key biogeochemical factors affecting soil carbon storage in <i>Posidonia</i> meadows. <i>Biogeosciences</i> , 2016, 13, 4581-4594.	3.3	74
4	High variability of Blue Carbon storage in seagrass meadows at the estuary scale. <i>Scientific Reports</i> , 2020, 10, 5865.	3.3	65
5	Coastwide evidence of low pH amelioration by seagrass ecosystems. <i>Global Change Biology</i> , 2021, 27, 2580-2591.	9.5	56
6	Landscape configuration modulates carbon storage in seagrass sediments. <i>Estuarine, Coastal and Shelf Science</i> , 2017, 185, 69-76.	2.1	55
7	No detectable impact of small-scale disturbances on "blue carbon" within seagrass beds. <i>Marine Biology</i> , 2014, 161, 2939-2944.	1.5	44
8	Effects of landscape configuration on the exchange of materials in seagrass ecosystems. <i>Marine Ecology - Progress Series</i> , 2015, 532, 89-100.	1.9	35
9	Blue carbon stocks and exchanges along the California coast. <i>Biogeosciences</i> , 2021, 18, 4717-4732.	3.3	19
10	Seagrass-driven changes in carbonate chemistry enhance oyster shell growth. <i>Oecologia</i> , 2021, 196, 565-576.	2.0	13
11	Multilevel assessments reveal spatially scaled landscape patterns driving coastal fish assemblages. <i>Marine Environmental Research</i> , 2018, 140, 210-220.	2.5	9
12	Coral reef fish assemblages at Clipperton Atoll (Eastern Tropical Pacific) and their relationship with coral cover. <i>Scientia Marina</i> , 2016, 80, 479.	0.6	9
13	Long-term shifts in the north western Mediterranean coastal seascape: The habitat-forming seaweed <i>Codium vermilara</i> . <i>Marine Pollution Bulletin</i> , 2018, 127, 334-341.	5.0	8
14	Recovery of a fast-growing seagrass from small-scale mechanical disturbances: Effects of intensity, size and seasonal timing. <i>Marine Pollution Bulletin</i> , 2021, 162, 111873.	5.0	3
15	The zooxanthellate scleractinian coral <i>Oulastrea crispata</i> (Lamarck, 1816), an overlooked newcomer in the Mediterranean Sea?. <i>Mediterranean Marine Science</i> , 2019, 19, 589.	1.6	3
16	Commentary: Overstated Potential for Seagrass Meadows to Mitigate Coastal Ocean Acidification. <i>Frontiers in Marine Science</i> , 2022, 9, .	2.5	2
17	Exploring coexistence mechanisms in a three-species assemblage. <i>Marine Environmental Research</i> , 2022, , 105647.	2.5	0