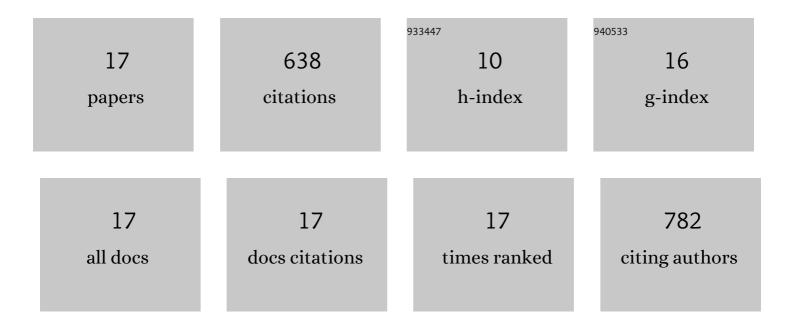
## Aurora M Ricart

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1326104/publications.pdf Version: 2024-02-01



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