

Elena Diaz-Almela

List of Publications by Year in descending order

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21
papers

1,743
citations

430874

18
h-index

713466

21
g-index

21
all docs

21
docs citations

21
times ranked

1778
citing authors

#	ARTICLE	IF	CITATIONS
1	Implications of Extreme Life Span in Clonal Organisms: Millenary Clones in Meadows of the Threatened Seagrass <i>Posidonia oceanica</i> . PLoS ONE, 2012, 7, e30454.	2.5	195
2	Mediterranean seagrass (<i>Posidonia oceanica</i>) loss between 1842 and 2009. Biological Conservation, 2014, 176, 183-190.	4.1	166
3	Vicariance patterns in the Mediterranean Sea: east-west cleavage and low dispersal in the endemic seagrass <i>Posidonia oceanica</i> . Journal of Biogeography, 2007, 34, 963-976.	3.0	159
4	Consequences of Mediterranean warming events in seagrass (<i>Posidonia oceanica</i>) flowering records. Global Change Biology, 2007, 13, 224-235.	9.5	157
5	Effects of fish farm waste on <i>Posidonia oceanica</i> meadows: Synthesis and provision of monitoring and management tools. Marine Pollution Bulletin, 2008, 56, 1618-1629.	5.0	142
6	Sedimentation of organic matter from fish farms in oligotrophic Mediterranean assessed through bulk and stable isotope ($\delta^{13}C$ and $\delta^{15}N$) analyses. Aquaculture, 2007, 262, 268-280.	3.5	123
7	Genetic differentiation and secondary contact zone in the seagrass <i>Cymodocea nodosa</i> across the Mediterranean-Atlantic transition region. Journal of Biogeography, 2008, 35, 1279-1294.	3.0	105
8	Direct evidence of imbalanced seagrass (<i>Posidonia oceanica</i>) shoot population dynamics in the Spanish Mediterranean. Estuaries and Coasts, 2005, 28, 53-62.	1.7	85
9	Patterns of seagrass (<i>Posidonia oceanica</i>) flowering in the Western Mediterranean. Marine Biology, 2006, 148, 723-742.	1.5	76
10	Seagrass (<i>Posidonia oceanica</i>) vertical growth as an early indicator of fish farm-derived stress. Estuarine, Coastal and Shelf Science, 2006, 67, 475-483.	2.1	74
11	A temporal record of microplastic pollution in Mediterranean seagrass soils. Environmental Pollution, 2021, 273, 116451.	7.5	74
12	Benthic input rates predict seagrass (<i>Posidonia oceanica</i>) fish farm-induced decline. Marine Pollution Bulletin, 2008, 56, 1332-1342.	5.0	60
13	Seasonal dynamics of <i>Posidonia oceanica</i> in Magalluf Bay (Mallorca, Spain): Temperature effects on seagrass mortality. Limnology and Oceanography, 2009, 54, 2170-2182.	3.1	59
14	Comparative Analysis of Stability and Genetic Diversity in Seagrass (<i>Posidonia oceanica</i>) Meadows Yields Unexpected Results. Estuaries and Coasts, 2010, 33, 878-889.	2.2	51
15	Sulfide invasion in the seagrass <i>Posidonia oceanica</i> at Mediterranean fish farms: assessment using stable sulfur isotopes. Marine Ecology - Progress Series, 2007, 345, 93-104.	1.9	50
16	Feed-backs between genetic structure and perturbation-driven decline in seagrass (<i>Posidonia</i>)	1.5	47
17	Reduced Female Gene Flow in the European Flat Oyster <i>Ostrea edulis</i> . Journal of Heredity, 2004, 95, 510-516.	2.4	43
18	Iron Additions Reduce Sulfide Intrusion and Reverse Seagrass (<i>Posidonia oceanica</i>) Decline in Carbonate Sediments. Ecosystems, 2007, 10, 745-756.	3.4	40

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19	Sedimentary iron inputs stimulate seagrass (<i>Posidonia oceanica</i>) population growth in carbonate sediments. <i>Estuarine, Coastal and Shelf Science</i> , 2008, 76, 710-713.	2.1	16
20	Long-term dynamics of production in western Mediterranean seagrass meadows: Trade-offs and legacies of past disturbances. <i>Science of the Total Environment</i> , 2021, 754, 142117.	8.0	13
21	Processes driving seagrass soils composition along the western Mediterranean: The case of the southeast Iberian Peninsula. <i>Science of the Total Environment</i> , 2021, 768, 144352.	8.0	8