

Guillem Roca

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6331746/publications.pdf>

Version: 2024-02-01

8
papers

382
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

694
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent trend reversal for declining European seagrass meadows. <i>Nature Communications</i> , 2019, 10, 3356.	12.8	227
2	Thermal tolerance of Mediterranean marine macrophytes: Vulnerability to global warming. <i>Ecology and Evolution</i> , 2018, 8, 12032-12043.	1.9	58
3	Detecting water quality improvement along the Catalan coast (Spain) using stress-specific biochemical seagrass indicators. <i>Ecological Indicators</i> , 2015, 54, 161-170.	6.3	28
4	Resilience of seagrass populations to thermal stress does not reflect regional differences in ocean climate. <i>New Phytologist</i> , 2022, 233, 1657-1666.	7.3	27
5	Detecting the impacts of harbour construction on a seagrass habitat and its subsequent recovery. <i>Ecological Indicators</i> , 2014, 45, 9-17.	6.3	19
6	Thermal Performance of Seaweeds and Seagrasses Across a Regional Climate Gradient. <i>Frontiers in Marine Science</i> , 2022, 9, .	2.5	11
7	Using seagrasses to identify local and large-scale trends of metals in the Mediterranean Sea. <i>Marine Pollution Bulletin</i> , 2017, 123, 83-91.	5.0	9
8	Bioindicators, Monitoring, and Management Using Mediterranean Seagrasses: What Have We Learned from the Implementation of the EU Water Framework Directive?. <i>Handbook of Environmental Chemistry</i> , 2015, , 161-182.	0.4	3