CITATION REPORT List of articles citing

Response of seagrass indicators to shifts in environmental stressors: A global review and management synthesis

DOI: 10.1016/j.ecolind.2015.12.007 Ecological Indicators, 2016, 63, 310-323.

Source: https://exaly.com/paper-pdf/65640679/citation-report.pdf

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
106	Biodiversity in Marine Ecosystems E uropean Developments toward Robust Assessments. 2016 , 3,		19
105	Combined nutrient and macroalgae loads lead to response in seagrass indicator properties. 2016 , 106, 174-82		9
104	Distribution and status of Zostera capensis in South African estuaries 🛭 review. 2016 , 107, 63-73		41
103	Effects of Costa Concordia shipwreck on epiphytic assemblages and biotic features of Posidonia oceanica canopy. 2016 , 109, 110-116		12
102	Effects of Lyngbya majuscula blooms on the seagrass Halodule wrightii and resident invertebrates. 2017 , 62, 104-112		14
101	Eelgrass Bed Structure, Leaf Nutrient, and Leaf Isotope Responses to Natural and Anthropogenic Gradients in Estuaries of the Southern Gulf of St. Lawrence, Canada. 2017 , 40, 1653-1665		12
100	Patterns of shading tolerance determined from experimental light reduction studies of seagrasses. 2017 , 141, 39-46		5
99	Seasonal Variability of the Carbon and Nitrogen Isotopic Signature in a Zostera noltei Meadow at the NW Iberian Peninsula. 2018 , 38, 739-753		9
98	Seagrass collapse due to synergistic stressors is not anticipated by phenological changes. 2018 , 186, 1137-1152		33
97	Species-specific response to sulfide intrusion in native and exotic Mediterranean seagrasses under stress. 2018 , 134, 85-95		9
96	Defining wet season water quality target concentrations for ecosystem conservation using empirical light attenuation models: A case study in the Great Barrier Reef (Australia). 2018 , 213, 451-46	56	11
95	Seasonal and latitudinal variation in seagrass mechanical traits across Europe: The influence of local nutrient status and morphometric plasticity. 2018 , 63, 37-46		14
94	Seagrass ecosystem trajectory depends on the relative timescales of resistance, recovery and disturbance. 2018 , 134, 166-176		69
93	Ecological typologies of large areas. An application in the Mediterranean Sea. 2018, 205, 59-72		9
92	A tale of two algal blooms: Negative and predictable effects of two common bloom-forming macroalgae on seagrass and epiphytes. 2018 , 140, 1-9		10
91	Impacts of Seawater Desalination on Coastal Environments. 2018, 437-463		12
90	Environmental correlates of Thalassia hemprichii status descriptors: an evaluation of tools for diagnostic monitoring. 2018 , 61, 321-335		5

89	Seagrass recovery after fish farm relocation in the eastern Mediterranean. 2018, 140, 221-233	9
88	Exotic Halophila stipulacea is an introduced carbon sink for the Eastern Mediterranean Sea. 2019 , 9, 9643	10
87	The negative effects of short-term extreme thermal events on the seagrass Posidonia oceanica are exacerbated by ammonium additions. 2019 , 14, e0222798	17
86	Potential of Earth Observation (EO) technologies for seagrass ecosystem service assessments. 2019 , 77, 15-29	22
85	Assessment of the impact of coastal reclamation activities on seagrass meadows in Sungai Pulai estuary, Malaysia, using Landsat data (1994\(\bar{1}\)017). 2019 , 40, 3571-3605	23
84	Effects of local anthropogenic stressors on a habitat cascade in an estuarine seagrass system. 2019 , 70, 1129	4
83	Effect of reduced irradiance on C uptake, gene expression and protein activity of the seagrass Zostera muelleri. 2019 , 149, 80-89	1
82	Toward a Coordinated Global Observing System for Seagrasses and Marine Macroalgae. 2019 , 6,	63
81	Inorganic nitrogen has a dominant impact on estuarine eelgrass distribution in the Southern Gulf of St. Lawrence, Canada. 2019 , 64, 2313-2327	8
80	Anthropogenic Impact on Zostera noltei Seagrass Meadows (NW Iberian Peninsula) Assessed by Carbon and Nitrogen Stable Isotopic Signatures. 2019 , 42, 987-1000	2
79	Using Zostera noltei biometrics for evaluation of the ecological and environmental quality status of Black Sea coastal waters. 2019 , 27, 100524	6
78	Temporal variability of a protected multispecific tropical seagrass meadow in response to environmental change. 2019 , 191, 774	4
77	Anthropogenic nutrient inputs in the NW Iberian Peninsula estuaries determined by nitrogen and carbon isotopic signatures of Zostera noltei seagrass meadows. 2019 , 143, 30-38	4
76	Global challenges for seagrass conservation. 2019 , 48, 801-815	104
75	Biogeographical scenarios modulate seagrass resistance to small-scale perturbations. 2019 , 107, 1263-1275	14
74	Metabolomics and traditional indicators unveil stress of a seagrass (Cymodocea nodosa) meadow at intermediate distance from a fish farm. <i>Ecological Indicators</i> , 2020 , 109, 105765	6
73	Environmental drivers of sediment carbon storage in temperate seagrass meadows. 2020 , 847, 1773-1792	19
72	Nitrogen dynamics within an estuarine seagrass meadow under heavy anthropogenic influence. 2020 , 150, 110628	7

71	An evidence-based approach for setting desired state in a complex Great Barrier Reef seagrass ecosystem: A case study from Cleveland Bay. 2020 , 7, 100042	7
70	Spatial and Temporal Variability of Posidonia oceanica Monitoring Indicators, Valencian Community, Spain. 2020 , 12, 3235	О
69	Species-Specific Trait Responses of Three Tropical Seagrasses to Multiple Stressors: The Case of Increasing Temperature and Nutrient Enrichment. 2020 , 11, 571363	9
68	Seagrass fatty acid profiles as a sensitive indicator of climate settings across seasons and latitudes. 2020 , 161, 105075	5
67	Does Warming Enhance the Effects of Eutrophication in the Seagrass Posidonia oceanica?. 2020 , 7,	14
66	Long-term seagrass degradation: Integrating landscape, demographic, and genetic responses. 2020 , 30, 1111-1120	3
65	Resilience of the seagrass Posidonia oceanica following pulse-type disturbance. 2020 , 159, 105011	4
64	The Tropical Seagrass Halophila stipulacea: Reviewing What We Know From Its Native and Invasive Habitats, Alongside Identifying Knowledge Gaps. 2020 , 7,	32
63	Predicting seagrass decline due to cumulative stressors. 2020 , 130, 104717	10
62	Morphological and Physiological Responses of Enhalus acoroides Seedlings Under Varying Temperature and Nutrient Treatment. 2020 , 7,	13
61	The response of the seagrass Halodule wrightii Ascherson to environmental stressors. 2020 , 238, 106693	1
60	A 15-Month Survey of Dimethylsulfoniopropionate and Dimethylsulfoxide Content in Posidonia oceanica. 2020 , 7,	3
59	Metabolomic indicators for low-light stress in seagrass. <i>Ecological Indicators</i> , 2020 , 114, 106316 5.8	3
58	Assessment of Thalassia hemprichii seagrass metrics for biomonitoring of environmental status. 2020 , 420, 012037	2
57	Seasonal dynamics of native and invasive Halophila stipulacea populations acase study from the northern Gulf of Aqaba and the eastern Mediterranean Sea. 2020 , 162, 103205	5
56	Spatial and temporal variation of the \$\mathbb{1}\$5N in Thalassia testudinum in the Mexican Caribbean (2009\mathbb{0}017). 2020 , 71, 905	5
55	Assessing marine ecosystem condition: A review to support indicator choice and framework development. <i>Ecological Indicators</i> , 2021 , 121, 107148	5
54	Multiple Metrics of Temperature, Light, and Water Motion Drive Gradients in Eelgrass Productivity and Resilience. 2021 , 8,	4

(2020-2021)

53	The Seagrass Holobiont: What We Know and What We Still Need to Disclose for Its Possible Use as an Ecological Indicator. 2021 , 13, 406	6
52	Rising Temperature Is a More Important Driver Than Increasing Carbon Dioxide Concentrations in the Trait Responses of Enhalus acoroides Seedlings. 2021 , 11, 2730	1
51	Population-specific resilience of Halophila ovalis seagrass habitat to unseasonal rainfall, an extreme climate event in estuaries. 2021 , 109, 3260-3279	2
50	Partitioning resilience of a marine foundation species into resistance and recovery trajectories. 2021 , 196, 515-527	2
49	Connecting targets for catchment sediment loads to ecological outcomes for seagrass using multiple lines of evidence. 2021 , 169, 112494	4
48	Nutrient History Affects the Response and Resilience of the Tropical Seagrass to Further Enrichment in Its Native Habitat. 2021 , 12, 678341	2
47	Remote estimation of aquatic light environments using machine learning: A new management tool for submerged aquatic vegetation. 2021 , 782, 146886	1
46	Selection of parameters for seagrass management: Towards the development of integrated indicators for French Antilles. 2021 , 170, 112646	3
45	Seasonal Acclimation Modulates the Impacts of Simulated Warming and Light Reduction on Temperate Seagrass Productivity and Biochemical Composition. 2021 , 8,	1
44	Elective affinities or random choice within the seagrass holobiont? The case of the native Posidonia oceanica (L.) Delile and the exotic Halophila stipulacea (Forssk.) Asch. from the same site (Limassol, Cyprus). 2021 , 174, 103420	Ο
43	The morphometric acclimation to depth explains the long-term resilience of the seagrass Cymodocea nodosa in a shallow tidal lagoon. 2021 , 299, 113452	2
42	Epiphytic hydroid community as sentinels of seagrass condition and human impacts. 2021 , 173, 112939	O
41	Burial Duration and Frequency Influences Resilience of Differing Propagule Types in a Subtidal Seagrass, Posidonia australis. 2016 , 11, e0161309	2
40	Potential impacts of finfish aquaculture on eelgrass () beds and possible monitoring metrics for management: a case study in Atlantic Canada. 2018 , 6, e5630	12
39	Drivers and limits of phenotypic responses in vulnerable seagrass populations: Zostera marina in the intertidal.	1
38	Spatial configuration of seagrass community attributes in a stressed coastal lagoon, southeastern Gulf of Mexico. 2021 , 48, 102049	1
37	Local Victory: Assessing Interspecific Competition in Seagrass From a Trait-Based Perspective. 2021 , 12, 709257	0
36	Kajian Hubungan Allometrik dan Biomassa Lamun Thalassia hemprichii sebagai Bioindikator Lingkungan. 2020 , 25, 356-364	

35	Reproductive effort of intertidal tropical seagrass as an indicator of habitat disturbance.	0
34	Assessing Tolerance to the Hydrodynamic Exposure of Posidonia oceanica Seedlings Anchored to Rocky Substrates. 2022 , 8,	O
33	Drone-Based Characterization of Seagrass Habitats in the Tropical Waters of Zanzibar. 2022, 14, 680	2
32	Seagrass in a Changing Estuary, the Indian River Lagoon, Florida, United States. 2022 , 8,	2
31	Loss of surficial sedimentary carbon stocks in seagrass meadows subjected to intensive clam harvesting 2022 , 175, 105570	1
30	Estimation of Seagrass Biomass by In Situ Measurement and Remote Sensing Technology on Small Islands, Indonesia. 2022 , 57, 118	O
29	Differential Responses of Eelgrass and Macroalgae in Pacific Northwest Estuaries Following an Unprecedented NE Pacific Ocean Marine Heatwave. 2022 , 9,	2
28	Community-specific "desired" states for seagrasses through cycles of loss and recovery 2022 , 314, 115059	O
27	Data_Sheet_1.docx. 2020 ,	
26	Image_1.JPEG. 2020 ,	
25	Table_1.XLSX. 2020 ,	
24	Table_2.docx. 2020 ,	
23	Data_Sheet_1.PDF. 2020 ,	
22	Data_Sheet_2.PDF. 2020 ,	
21	Data_Sheet_3.PDF. 2020 ,	
20	Table_1.XLSX. 2019 ,	
19	Image_1.JPEG. 2020 ,	
18	Image_2.JPEG. 2020 ,	

Table_1.DOCX. 2020, 17 Table_2.DOCX. 2020, 16 Data_Sheet_1.docx. 2020, 15 Setting Performance Indicators for Coastal Marine Protected Areas: An Expert-Based Methodology. 14 Altered acoustic community structure indicates delayed recovery following ecosystem 13 perturbations. 2022, 274, 107948 Predicted warming intensifies the negative effects of nutrient increase on tropical seagrass: A 5.8 12 physiological and fatty acid approach. Ecological Indicators, 2022, 142, 109184 Effects of warming on biological interactions between clams and the seagrass Zostera noltei: A 11 O case study using open top chambers. 2022, 276, 108027 An ecosystem-based system of variables to enhance marine species and habitat monitoring and 10 conservation: The Adriatic Natura 2000 case study. 9, Limited trait responses of a tropical seagrass to the combination of increasing pCO2 and warming. О 9 Species level mapping of a seagrass bed using an unmanned aerial vehicle and deep learning technique. 10, e14017 Field thermo acclimation increases the resilience of Posidonia oceanica seedlings to marine heat O waves. 2022, 184, 114230 Plant and Meadow Structure Characterisation of Posidonia oceanica in Its Westernmost Distribution Range. 2023, 15, 101 A report card approach to describe temporal and spatial trends in parameters for coastal seagrass O habitats. 2023, 13, Resistance and recovery of benthic marine macrophyte communities to light reduction: Insights from carbon metabolism and dissolved organic carbon (DOC) fluxes, and implications for resilience. **2023**, 188, 114630 Salinity-Induced Extinction of Zostera marina in Lake Grevelingen? How Strong Habitat \circ 3 Modification May Require Introduction of a Suitable Ecotype. 2023, 15, 3472 A trait-based framework for seagrass ecology: Trends and prospects. 14, Species-specific acclimatization capacity of key traits explains global vertical distribution of Ο 1 seagrass species.