

Lina Mtwana Nordlund

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

2,017
citations

394286

19
h-index

526166

27
g-index

27
all docs

27
docs citations

27
times ranked

1802
citing authors

#	ARTICLE	IF	CITATIONS
1	Seagrass Ecosystem Services and Their Variability across Genera and Geographical Regions. PLoS ONE, 2016, 11, e0163091.	1.1	240
2	Global challenges for seagrass conservation. <i>Ambio</i> , 2019, 48, 801-815.	2.8	215
3	Seagrass meadows support global fisheries production. <i>Conservation Letters</i> , 2019, 12, e12566.	2.8	202
4	Seagrass meadows globally as a coupled social-ecological system: Implications for human wellbeing. <i>Marine Pollution Bulletin</i> , 2014, 83, 387-397.	2.3	201
5	The global distribution of seagrass meadows. <i>Environmental Research Letters</i> , 2020, 15, 074041.	2.2	191
6	Remote sensing of seagrasses in a patchy multi-species environment. <i>International Journal of Remote Sensing</i> , 2011, 32, 2227-2244.	1.3	132
7	Blue Carbon Storage in Tropical Seagrass Meadows Relates to Carbonate Stock Dynamics, Plant-Sediment Processes, and Landscape Context: Insights from the Western Indian Ocean. <i>Ecosystems</i> , 2018, 21, 551-566.	1.6	118
8	Global significance of seagrass fishery activity. <i>Fish and Fisheries</i> , 2018, 19, 399-412.	2.7	112
9	Fishers' Local Ecological Knowledge (LEK) on Connectivity and Seascape Management. <i>Frontiers in Marine Science</i> , 2019, 6, .	1.2	55
10	Changes in an East African social-ecological seagrass system: invertebrate harvesting affecting species composition and local livelihood. <i>Aquatic Living Resources</i> , 2010, 23, 399-416.	0.5	53
11	A changing climate for seagrass conservation?. <i>Current Biology</i> , 2018, 28, R1229-R1232.	1.8	49
12	Intertidal Zone Management in the Western Indian Ocean: Assessing Current Status and Future Possibilities Using Expert Opinions. <i>Ambio</i> , 2014, 43, 1006-1019.	2.8	40
13	Biodiversity loss in seagrass meadows due to local invertebrate fisheries and harbour activities. <i>Estuarine, Coastal and Shelf Science</i> , 2013, 135, 231-240.	0.9	36
14	Using multiple Landsat scenes in an ensemble classifier reduces classification error in a stable nearshore environment. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2014, 28, 90-101.	1.4	28
15	Habitat preference for seaweed farming – A case study from Zanzibar, Tanzania. <i>Ocean and Coastal Management</i> , 2018, 154, 186-195.	2.0	25
16	Population genetic structure and connectivity of the seagrass <i>Thalassia hemprichii</i> in the Western Indian Ocean is influenced by predominant ocean currents. <i>Ecology and Evolution</i> , 2019, 9, 8953-8964.	0.8	25
17	Chumbe Island Coral Park – governance analysis. <i>Marine Policy</i> , 2013, 41, 110-117.	1.5	22
18	Mollusc shell fisheries in coastal Kenya: Local ecological knowledge reveals overfishing. <i>Ocean and Coastal Management</i> , 2020, 195, 105285.	2.0	22

#	ARTICLE	IF	CITATIONS
19	Single and joint effects of regional- and local-scale variables on tropical seagrass fish assemblages. <i>Marine Biology</i> , 2014, 161, 2395-2405.	0.7	20
20	Seagrass Structural Traits Drive Fish Assemblages in Small-Scale Fisheries. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	12
21	Temporal variability of a protected multispecific tropical seagrass meadow in response to environmental change. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 774.	1.3	10
22	Coastal aquaculture in Zanzibar, Tanzania. <i>Aquaculture</i> , 2022, 546, 737331.	1.7	8
23	Teaching ecology at universityâ€™Inspiration for change. <i>Global Ecology and Conservation</i> , 2016, 7, 174-182.	1.0	7
24	Towards recognition of seagrasses, and their sustainable management. <i>Marine Pollution Bulletin</i> , 2018, 134, 1-4.	2.3	7
25	Dependence on seagrass fisheries governed by household income and adaptive capacity. <i>Ocean and Coastal Management</i> , 2022, 225, 106247.	2.0	7