Lina Mtwana Nordlund

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4526199/publications.pdf

Version: 2024-02-01

25 papers 2,017 citations

394390 19 h-index 27 g-index

27 all docs

27 docs citations

27 times ranked

1802 citing authors

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Coastal aquaculture in Zanzibar, Tanzania. Aquaculture, 2022, 546, 737331. | 3.5 | 8 |
| 2 | Dependence on seagrass fisheries governed by household income and adaptive capacity. Ocean and Coastal Management, 2022, 225, 106247. | 4.4 | 7 |
| 3 | Seagrass Structural Traits Drive Fish Assemblages in Small-Scale Fisheries. Frontiers in Marine Science, 2021, 8, . | 2.5 | 12 |
| 4 | The global distribution of seagrass meadows. Environmental Research Letters, 2020, 15, 074041. | 5.2 | 191 |
| 5 | Mollusc shell fisheries in coastal Kenya: Local ecological knowledge reveals overfishing. Ocean and Coastal Management, 2020, 195, 105285. | 4.4 | 22 |
| 6 | Seagrass meadows support global fisheries production. Conservation Letters, 2019, 12, e12566. | 5.7 | 202 |
| 7 | Population genetic structure and connectivity of the seagrass <i>Thalassia hemprichii</i> in the Western Indian Ocean is influenced by predominant ocean currents. Ecology and Evolution, 2019, 9, 8953-8964. | 1.9 | 25 |
| 8 | Fishers' Local Ecological Knowledge (LEK) on Connectivity and Seascape Management. Frontiers in Marine Science, 2019, 6, . | 2.5 | 55 |
| 9 | Temporal variability of a protected multispecific tropical seagrass meadow in response to environmental change. Environmental Monitoring and Assessment, 2019, 191, 774. | 2.7 | 10 |
| 10 | Global challenges for seagrass conservation. Ambio, 2019, 48, 801-815. | 5.5 | 215 |
| 11 | Habitat preference for seaweed farming – A case study from Zanzibar, Tanzania. Ocean and Coastal Management, 2018, 154, 186-195. | 4.4 | 25 |
| 12 | Global significance of seagrass fishery activity. Fish and Fisheries, 2018, 19, 399-412. | 5.3 | 112 |
| 13 | Blue Carbon Storage in Tropical Seagrass Meadows Relates to Carbonate Stock Dynamics, Plant–Sediment Processes, and Landscape Context: Insights from the Western Indian Ocean. Ecosystems, 2018, 21, 551-566. | 3.4 | 118 |
| 14 | A changing climate for seagrass conservation?. Current Biology, 2018, 28, R1229-R1232. | 3.9 | 49 |
| 15 | Towards recognition of seagrasses, and their sustainable management. Marine Pollution Bulletin, 2018, 134, 1-4. | 5.0 | 7 |
| 16 | Teaching ecology at university—Inspiration for change. Global Ecology and Conservation, 2016, 7, 174-182. | 2.1 | 7 |
| 17 | Seagrass Ecosystem Services and Their Variability across Genera and Geographical Regions. PLoS ONE, 2016, 11, e0163091. | 2.5 | 240 |
| 18 | Using multiple Landsat scenes in an ensemble classifier reduces classification error in a stable nearshore environment. International Journal of Applied Earth Observation and Geoinformation, 2014, 28, 90-101. | 2.8 | 28 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Single and joint effects of regional- and local-scale variables on tropical seagrass fish assemblages. Marine Biology, 2014, 161, 2395-2405. | 1.5 | 20 |
| 20 | Intertidal Zone Management in the Western Indian Ocean: Assessing Current Status and Future Possibilities Using Expert Opinions. Ambio, 2014, 43, 1006-1019. | 5.5 | 40 |
| 21 | Seagrass meadows globally as a coupled social–ecological system: Implications for human wellbeing. Marine Pollution Bulletin, 2014, 83, 387-397. | 5.0 | 201 |
| 22 | Chumbe Island Coral Parkâ€"governance analysis. Marine Policy, 2013, 41, 110-117. | 3.2 | 22 |
| 23 | Biodiversity loss in seagrass meadows due to local invertebrate fisheries and harbour activities. Estuarine, Coastal and Shelf Science, 2013, 135, 231-240. | 2.1 | 36 |
| 24 | Remote sensing of seagrasses in a patchy multi-species environment. International Journal of Remote Sensing, 2011, 32, 2227-2244. | 2.9 | 132 |
| 25 | Changes in an East African social-ecological seagrass system: invertebrate harvesting affecting species composition and local livelihood. Aquatic Living Resources, 2010, 23, 399-416. | 1.2 | 53 |