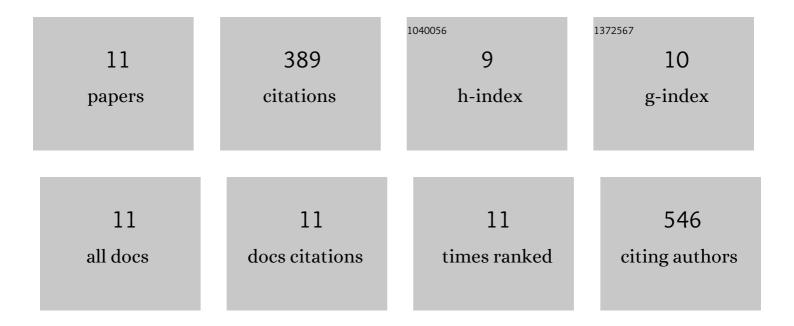
Lina M Rasmusson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9238918/publications.pdf Version: 2024-02-01



LINA M RASMUSSON

#	Article	IF	CITATION
1	Dynamic structural colour increases photosynthetic performance in the alga Ericaria selaginoides. Applied Phycology, 2021, 2, 31-40.	1.3	0
2	Dynamics and fate of blue carbon in a mangrove–seagrass seascape: influence of landscape configuration and land-use change. Landscape Ecology, 2021, 36, 1489-1509.	4.2	21
3	Sensitivity of Photosynthesis to Warming in Two Similar Species of the Aquatic Angiosperm Ruppia from Tropical and Temperate Habitats. Sustainability, 2021, 13, 9433.	3.2	6
4	Effects of temperature and hypoxia on respiration, photorespiration, and photosynthesis of seagrass leaves from contrasting temperature regimes. ICES Journal of Marine Science, 2020, 77, 2056-2065.	2.5	37
5	Estimation of a whole plant Q10 to assess seagrass productivity during temperature shifts. Scientific Reports, 2019, 9, 12667.	3.3	19
6	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
7	Depth-specific fluctuations of gene expression and protein abundance modulate the photophysiology in the seagrass Posidonia oceanica. Scientific Reports, 2017, 7, 42890.	3.3	57
8	Respiratory oxygen consumption in the seagrass Zostera marina varies on a diel basis and is partly affected by light. Marine Biology, 2017, 164, 140.	1.5	14
9	Determining light suppression of mitochondrial respiration for three temperate marine macrophytes using the Kok method. Botanica Marina, 2014, 57, .	1.2	9
10	Establishing Research Strategies, Methodologies and Technologies to Link Genomics and Proteomics to Seagrass Productivity, Community Metabolism, and Ecosystem Carbon Fluxes. Frontiers in Plant Science, 2013, 4, 38.	3.6	38
11	Photorespiration and Carbon Limitation Determine Productivity in Temperate Seagrasses. PLoS ONE, 2013, 8, e83804.	2.5	70