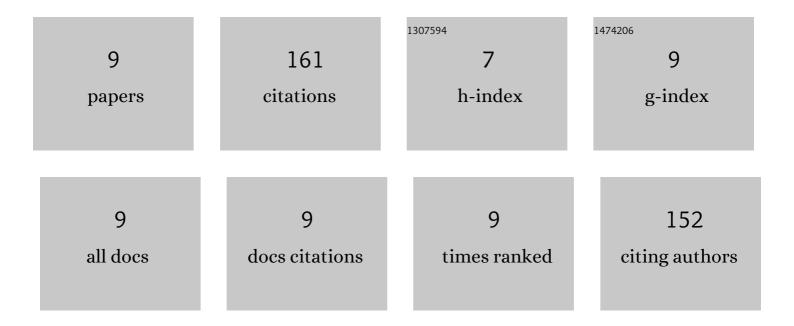
Nora Diehl

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5862979/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Thermal Plasticity of the Kelp Laminaria digitata (Phaeophyceae) Across Life Cycle Stages Reveals the Importance of Cold Seasons for Marine Forests. Frontiers in Marine Science, 2020, 7, .	2.5	32
2	Impacts of combined temperature and salinity stress on the endemic Arctic brown seaweed Laminaria solidungula J. Agardh. Polar Biology, 2020, 43, 647-656.	1.2	29
3	Stress metabolite pattern in the eulittoral red alga Pyropia plicata (Bangiales) in New Zealand – mycosporine-like amino acids and heterosides. Journal of Experimental Marine Biology and Ecology, 2019, 510, 23-30.	1.5	20
4	Arctic kelp eco-physiology during the polar night in the face of global warming: a crucial role for laminarin. Marine Ecology - Progress Series, 2019, 611, 59-74.	1.9	19
5	A pathogen of New Zealand Pyropia plicata (Bangiales, Rhodophyta), Pythium porphyrae (Oomycota). Algae, 2017, 32, 29-39.	2.3	18
6	Modulation of physiological performance by temperature and salinity in the sugar kelp Saccharina latissima. Phycological Research, 2021, 69, 48-57.	1.6	16
7	Summer Heatwave Impacts on the European Kelp Saccharina latissima Across Its Latitudinal Distribution Gradient. Frontiers in Marine Science, 2021, 8, .	2.5	14
8	Microphytobenthic primary production on exposed coastal sandy sediments of the Southern Baltic Sea using ex situ sediment cores and oxygen optodes. Oceanologia, 2021, 63, 247-260.	2.2	7
9	Coping with a changing Arctic: mechanisms of acclimation in the brown seaweed Saccharina latissima from Spitsbergen. Marine Ecology - Progress Series, 2021, 657, 43-57.	1.9	6