

Abrupt Alnus population decline at the end of the first millennium CE in Europe – The event ecology, possible causes and implications

Latalowa, Malgorzata; Święta-Musznicka, Joanna; Słowinski, Michal; **Stivrinš, Normunds** The Holocene 2019 / p. 1335-1349 : ill <https://doi.org/10.1177/0959683619846978> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Assessment of eutrophication status based on sub-surface oxygen conditions in the Gulf of Finland (Baltic Sea)

Stoicescu, Stella-Theresa; Lips, Urmas; Liblik, Taavi Frontiers in marine science 2019 / art. 54, 16 p. : ill <https://doi.org/10.3389/fmars.2019.00054> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Bacterial communities associated with healthy and diseased (skeletal growth anomaly) reef coral *Acropora cytherea* from Palk Bay, India

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Contrasting responses to long-term climate change of carbon flows to benthic consumers in two different sized lakes in the Baltic area

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Controls on the ^{14}C content of dissolved and particulate organic carbon mobilized across the Mackenzie River basin, Canada

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Corrigendum: Assessment of eutrophication status based on sub-surface oxygen conditions in the Gulf of Finland (Baltic Sea) [Front. Mar. Sci., 6, (2019), (54)] doi: 10.3389/fmars.2019.00054

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A cross disciplinary framework for cost-benefit optimization of marine litter cleanup at regional scale

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Detecting peat extraction related activity with multi-temporal Sentinel-1 InSAR coherence time series

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Effects of nutrient management scenarios on marine eutrophication indicators : a Pan-European, Multi-Model Assessment in Support of the Marine Strategy Framework Directive

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Environmental drivers and abrupt changes of phytoplankton community in temperate lake Lielais Svētīgu, Eastern Latvia, over the last Post-Glacial period from 14.5 kyr

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Food availability and temperature optima shaped functional composition of chironomid assemblages during the Late Glacial–Holocene transition in Northern Europe

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Holocene fire activity during low-natural flammability periods reveals scale-dependent cultural human-fire relationships in Europe

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A holocene relative sea-level database for the Baltic Sea

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Indicative value and training set of freshwater organic-walled algal palynomorphs (non-pollen palynomorphs)

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An integrated approach to coastal and biological observations

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Microbiome-based solutions to address new and existing threats to food security, nutrition, health and agrifood systems' sustainability

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Mid-Holocene European climate revisited : new high-resolution regional climate model simulations using pollen-based land-cover

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Oil spill detection using fluorometric sensors : laboratory validation and implementation to a ferryBox and a moored SmartBuoy

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Postglacial flooding and vegetation history on the Ob River terrace, central Western Siberia based on the palaeoecological record from Lake Svetlenkoye

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Riverine plastic pollution in Asia : results from a bibliometric assessment

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Spatiotemporal variability of microplastics in the Eastern Baltic Sea

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A synthesis of marine monitoring methods with the potential to enhance the status assessment of the Baltic Sea

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Timing and drivers of local to regional scale land-cover changes in the hemiboreal forest zone during the Holocene : a pollen-based study from South Estonia

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Uncertainty and consistency assessment in multiple microplastic observation datasets in the Baltic Sea

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