

ANDROMEDA Portfolio of Microplastics Analyses Protocols

Booth, Andy M.; Bouwens, Jan; Brandt, Josef; **Buhhalko, Natalja**; Catarino, Ana Isabel; De Witte, Bavo; Everaert, Gert; Foscari, Aurelio; **Lips, Urmas**; **Kikas, Villu**; **Lind, Kati** 2024

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A cascade of multi-scale processes shaping the signal dynamics and maintaining the energy transfer in stratified Baltic Sea basins

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Ferrybox measurements : a tool to study meso-scale processes in the Gulf of Finland (Baltic Sea)

Lips, Urmas; **Lips, Inga**; **Kikas, Villu**; **Kuvaldina, Natalja** US/EU-Baltic International Symposium : Ocean observations, ecosystem-based management & forecasting : May 27-29, 2008, Tallinn, Estonia : book of abstracts 2008 / p. 88

High-resolution dynamics of the spring bloom in the Gulf of Finland of the Baltic Sea

Lips, Inga; **Rünk, Nelli**; **Kikas, Villu**; **Meerits, Aet**; **Lips, Urmas** Journal of marine systems 2014 / p. 135-149 : ill

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Influence of meso-scale dynamics on the phytoplankton distribution and species composition in the Gulf of Finland in July 2007

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In-situ observation strategies in order to monitor and understand the functioning of pelagic ecosystem in the Gulf of Finland

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Midwinter stratification formation in the Gulf of Finland

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Multi-sensor in situ observations to resolve the sub-mesoscale features in the stratified Gulf of Finland, Baltic Sea

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Spatio-temporal variability of environmental parameters in the surface layer of the Gulf of Finland in spring (on the basis of Tallinn-Helsinki FerryBox data 2007-2009)

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Spring bloom in the Gulf of Finland - interannual variability caused by meteorological and hydrological conditions

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Transnational FerryBox monitoring in the Baltic Sea : common measures for quality assurance

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

She, Jun; **Buhhalko, Natalja**; **Lind, Kati**; **Mishra, Arun**; **Kikas, Villu**; Costa, Elisa; Gambardella, Chiara; Montarsolo, Alessio; Faimali, Marco Frontiers in marine science 2022 / art. 886357 <https://doi.org/10.3389/fmars.2022.886357> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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Vertical dynamics of summer phytoplankton in a stratified estuary (Gulf of Finland, Baltic Sea)

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The winter stratification phenomenon and its consequences in the Gulf of Finland, Baltic Sea

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