

Analysing Lagrangian timescales in the Gulf of Finland

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Assessing near-bottom velocity field using an experimental particle image velocimeter

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

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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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Classification of signal segments using third-order statistic-based AR model and learning vector quantization

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Dangerous sea level rises in the Gulf of Finland : instrumental measurements and numerical modeling

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Entrepreneurship promotion in Estonia and the region of Northern Estonia

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Fuzzy classification algorithms with some applications

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High resolution TSM mapping of dredging operations using automated UAV activated by online in situ measurements : proof on concept

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High-resolution ice dynamics in the Gulf of Finland

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Impact of the recent major inflow on the water column structure in the NE Baltic

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Linkage between the vertical stratification and current oscillations in the Gulf of Finland

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Longitudinal transformation of estuarine transport controlled to mixing controlled nutrient, oxygen and detritus dynamics in the Gulf of Finland

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Microbial loop annual variability through the water column gradients in the middle of the Gulf of Finland

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Real time in situ oil-spill monitoring using FerryBox system equipped with UV-fluorometer

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Satellite altimetry shows changes in extreme wave heights over the Baltic Sea

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Seasonal features of marine data assimilation using satellite SST products from Copernicus Marine Service

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Sediment quality in Estonian western Gulf of Finland - with reference to the northern Gulf of Finland

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Validation of the new Sentinel-3 satellite altimetry data in the Baltic Sea basin

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Wave set-up in the urban area of the city of Tallinn, Estonia

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