

Currents of the Gulf of Finland: instrumental measurements and numerical hydrodynamic modeling

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A descriptive analysis of the linkage between the vertical stratification and current oscillations in the Gulf of Finland

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Estuarine circulation reversals and related rapid changes in winter near-Bottom oxygen conditions in the Gulf of Finland, Baltic Sea

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Linking the development of stratification with the variability of velocity profiles in the Gulf of Finland

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A multiplexed FBG based sensor platform for flow and temperature measurements in the Baltic Sea

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A multiplexed reconfigurable modular FBG-based sensor platform for flow and temperature measurements in the North Sea

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Wintertime reversals of estuarine circulation and related changes in oxygen and nutrient conditions in the Gulf of Finland

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