

An abrupt change in winds that may radically affect the coasts and deep sections of the Baltic Sea

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Assessing sediment transport and dissolved oxygen conditions in the western part of the Gulf of Finland

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Field experiments with different fractions of painted sediments to study material transport in three coastal sites in Estonia

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Initial adjustment of underwater profiles after nourishment in a mild wave climate : a case study near Klaipėda, the Baltic Sea

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Internal solitary waves control offshore extension of mud depocenters on the NW Iberian shelf

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Measurement and model simulations of hydrodynamic parameters, observations of coastal changes and experiments with indicator sediments to analyse the impact of storm St. Jude in October, 2013

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Preventive management of undesired changes in alongshore sediment transport in the planning of a waterfront infrastructure

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Quantification of longshore sediment transport and compartments in urban areas : a case study of shores of Tallinn, the Baltic Sea

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Quantification of the impact of vessel wakes on a shinglegravel beach

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