

LainePoiss® - a lightweight and ice-resistant wave buoy

Alari, Victor; Björkqvist, Jan-Victor; Kaldvee, Valdur; Mölder, Kristjan; **Rikka, Sander; Kask-Korb, Anne; Vahter, Kaimo; Pärt, Siim; Vidjajev, Nikon;** Tõnisson, Hannes Journal of atmospheric and oceanic technology 2022 / p. 573–594 : ill

<https://doi.org/10.1175/JTECH-D-21-0091.1> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Measurements of long waves in Port of Klaipėda, Lithuania

Kelpšaitė-Rimkienė, Loreta; **Soomere, Tarmo;** Bagdanavičiute, Ingrida Journal of coastal research Proceedings of the 15th International Coastal Symposium, Haeundae, Busan, 13-18 May 2018 2018 / p. 761–765 : ill <http://doi.org/10.2112/SI85-153.1>

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More room at the top : How small buoys help reveal the detailed dynamics of the air–sea interface

Cavaleri, Luigi; **Alari, Victor;** Benetazzo, Alvise; Björkqvist, Jan-Victor; Breivik, Øyvind; **Davis, Jacob;** Hope, Gaute; Kleven, Atle; **Leirvik, Frode;** Nordam, Tor; **Rikka, Sander** Bulletin of the American Meteorological Society 2025 / p. E1063-E1076

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Spatial patterns of the wave climate in the Baltic Proper and the Gulf of Finland

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What determines the change of coastlines in the Baltic Sea?

Harff, Jan; Deng, Junjie; Dudzinska-Nowak, Joanna; Fröhle, Peter; **Soomere, Tarmo** Coastline changes of the Baltic Sea from south to east : past and future projection 2017 / p. 15-35 http://doi.org/10.1007/978-3-319-49894-2_2 http://www.estec.ee/record=b4690805*est