

**Analysis of natural background and dredging-induced changes in TSM concentration from MERIS images near commercial harbours in the Estonian coastal sea**

**Siitam, Laura; Sipelgas, Liis; Uiboupin, Rivo** Sentinel-3 for Science Workshop: Abstract Book 2015

[http://seom.esa.int/S3forScience2015/page\\_session28.php](http://seom.esa.int/S3forScience2015/page_session28.php)

**Assessment of hydrodynamic model sea level performance through Geoid-Referenced Tide-Gauge and Satellite Altimetry : poster**

**Jahanmard, Vahidreza; Delpeche-Ellmann, Nicole Camille; Ellmann, Artu** Living Planet Symposium (LPS22) 2022 / 1 p

<https://www.lps22.eu/>

**Examining surface circulation patterns of the Baltic Sea using satellite data, ocean models and in-situ observations**

**Delpeche-Ellmann, Nicole Camille; Torsvik, Tomas; Soomere, Tarmo** Sentinel-3 for Science Workshop: Abstract Book 2015 / p.

284 [http://seom.esa.int/S3forScience2015/page\\_session28.php](http://seom.esa.int/S3forScience2015/page_session28.php)

**Geodetic SAR for height system unification and sea level research - observation concept and results in the Baltic Sea : [poster]**

**Gruber, Thomas; Lantmäteriet, Jonas Ågren; Angermann, Detlef; Ellmann, Artu; Gisinger, Christoph; Nastula, Jolanta; Poutanen, Markku; Schlaak, Marius; Lantmäteriet, Faramarz Nilfouroushan; Varbla, Sander** Living Planet Symposium (LPS22) 2022 / 1 p

<https://www.lps22.eu/>

**Observations of Lagrangian transport using a synergy of satellite and in-situ surface drifters in the Baltic Sea for the period 2011-2018**

**Delpeche-Ellmann, Nicole Camille; Giudici, Andrea; Rätsep, Margus; Soomere, Tarmo; Ellmann, Artu** Living Planet

Symposium (LPS22) 2022 / 1 p <https://www.lps22.eu/>

**Realistic coastal dynamic topography by a synergy of satellite altimetry data and marine geoid**

**Ellmann, Artu; Jahanmard, Vahidreza; Varbla, Sander; Mostafavi, Majid; Delpeche-Ellmann, Nicole Camille** Living Planet

Symposium (LPS22) 2022 / 1 p <https://www.lps22.eu/>

**Satellite altimetry performance verified to enhanced hydrodynamic model of the Baltic Sea**

**Mostafavi, Majid; Delpeche-Ellmann, Nicole Camille; Ellmann, Artu** Living Planet Symposium (LPS22) 2022 / 1 p

<https://www.lps22.eu/>

**24 years sea level trend of Baltic Sea using resampled machine learning satellite altimetry data : poster**

**Mostafavi, Majid; Delpeche-Ellmann, Nicole Camille; Ellmann, Artu** Living Planet Symposium (LPS22) 2022 / 1 p

<https://www.lps22.eu/>