

Absolute Dynamic Topography : corrected Nemo-Nordic Model for the Baltic Sea

Jahanmard, Vahidreza; Delpeche-Ellmann, Nicole Camille; Ellmann, Artu 2023 <https://doi.org/10.17882/96784>

Accurate sea surface heights from Sentinel-3A and Jason-3 retracers by incorporating high-resolution marine geoid and hydrodynamic models

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Applications of airborne laser scanning for determining marine geoid and surface waves properties

Varbla, Sander; Ellmann, Artu; Delpeche-Ellmann, Nicole Camille European journal of remote sensing 2021 / p. 558-568

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A data-fusion technique for forecasting of absolute sea levels in the Baltic Sea

Rajabi-Kiasari, Saeed; Delpeche-Ellmann, Nicole Camille; Ellmann, Artu 2023 Machine Learning And Data Analysis In

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Determination of Accurate Dynamic Topography for the Baltic Sea Using Satellite Altimetry and a Marine Geoid Model

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Examining mean dynamic topography using geodetic and oceanographic approaches for the Baltic Sea

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Realistic dynamic topography through coupling geoid and hydrodynamic models of the Baltic Sea

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Reanalysis of ocean model-based dynamic topography utilizing deep neural network and geoid-referenced observations

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Shipborne GNSS-determined sea surface heights using geoid model and realistic dynamic topography

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Towards realistic dynamic topography from coast to offshore by incorporating hydrodynamic and geoid models

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