

Accurate dynamic topography by satellite altimetry and marine geoid model

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

Mostafavi, Majid; Delpeche-Ellmann, Nicole Camille; Ellmann, Artu Journal of geodetic science 2021 / p. 58-74

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Applying machine learning with satellite altimetry data for prediction of absolute dynamic topography for the Baltic Sea

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Mostafavi, Majid; Delpeche-Ellmann, Nicole Camille; Ellmann, Artu; Jahanmard, Vahidreza Remote sensing 2023 / art. 2189

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Quantifying absolute dynamic topography by synergy of satellite, geoid and hydrodynamic model

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Sea level time series gap-filling with satellite altimetry using a bi-directional SARIMA model

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Validation of multi-satellite altimetry data utilizing a high-resolution marine geoid for the Baltic Sea

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