

A dynamic Biologically Active Layer for numerical studies of the sea ice ecosystem

Tedesco, Letizia; Vichi, Marcello; Haapala, Jari; Stipa, Tapani Ocean modelling 2010 / p. 89-104 : ill

<https://doi.org/10.1016/j.ocemod.2010.06.008>

The impact of surface currents on the wave climate in narrow fjords

Christakos, Konstantinos; **Björkqvist, Jan-Victor;** Breivik, Øyvind; Tuomi, Laura; Furevik, Birgitte R.; Albretsen, Jon Ocean

Modelling 2021 / Art. 101894 <https://doi.org/10.1016/j.ocemod.2021.101894> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Quantification of hydrodynamic model sea level bias utilizing deep learning and synergistic integration of data sources

Jahanmard, Vahidreza; Hordoir, Robinson; **Delpeche-Ellmann, Nicole Camille;** Ellmann, Artu Ocean modelling 2023 / art.

102286 : ill., map <https://doi.org/10.1016/j.ocemod.2023.102286>

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

Jahanmard, Vahidreza; Delpeche-Ellmann, Nicole Camille; Ellmann, Artu Ocean modelling 2022 / art. 102124

<https://doi.org/10.1016/j.ocemod.2022.102124> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS