

Effects of wave-induced forcing on a circulation model of the North Sea

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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](#)

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Response of water temperature to surface wave effects in the Baltic Sea : simulations with the coupled NEMO-WAM model

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Surface wave effects on water temperature in the Baltic Sea : simulations with the coupled NEMO-WAM model

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