

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

Staneva, Joanna; **Alari, Victor**; Breivik, Øyvind; Bidlot, Jean-Raymond; Mogensen, Kristian Ocean dynamics 2017 / p. 81-101 : ill <https://doi.org/10.1007/s10236-016-1009-0> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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

Christakos, Konstantinos; **Björkqvist, Jan-Victor**; Breivik, Øyvind; Tuomi, Laura; Furevik, Birgitte R.; Albrechtsen, 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](#)

### **More room at the top : How small buoys help reveal the detailed dynamics of the air–sea interface**

Cavaleri, Luigi; **Alari, Victor**; Benetazzo, Alvise; Björkqvist, Jan-Victor; Breivik, Øyvind; **Davis, Jacob**; Hope, Gaute; Kleven, Atle; **Leirvik, Frode**; Nordam, Tor; **Rikka, Sander** Bulletin of the American Meteorological Society 2025 / p. E1063-E1076 <https://doi.org/10.1175/BAMS-D-24-0120.1>

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

**Alari, Victor**; Staneva, Joanna; Breivik, Øyvind Geophysical research abstracts 2016 / p. EGU2016-4363

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

**Alari, Victor**; Staneva, Joanna; Breivik, Øyvind Ocean dynamics 2016 / p. 917-930 : ill <https://doi.org/10.1007/s10236-016-0963-x> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)