

**Analysis of ship wake transformation in the coastal zone using time-frequency methods**

**Torsvik, Tomas; Herrmann, Heiko; Didenkulova, Irina; Rodin, Artem** Proceedings of the Estonian Academy of Sciences 2015 / p. 379-388 : ill [https://artiklid.einet.ee/record=b2740572\\*est](https://artiklid.einet.ee/record=b2740572*est) <https://doi.org/10.3176/proc.2015.3S.08> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Measurements of wave transformation in the coastal zone**

**Torsvik, Tomas; Didenkulova, Irina; Hemanth, V. V. S. S. R.** 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 53 [http://www.bssc2015.lv/wp-content/uploads/2015/07/10th\\_BSSC\\_AbstractBook\\_final.pdf](http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf)

**Ship wake deformation in the surf zone analyzed by use of a time-frequency method**

**Torsvik, Tomas; Didenkulova, Ira** The Proceedings of The Twenty-fifth (2015) International Ocean and Polar Engineering Conference, ISOPE 2015, Kona, Big Island, Hawaii, USA, June 21-26, 2015 2015 / p. 394-399 : ill [https://www.researchgate.net/publication/283535633\\_Ship\\_wake\\_deformation\\_in\\_the\\_surf\\_zone\\_analyzed\\_by\\_use\\_of\\_a\\_time-frequency\\_method](https://www.researchgate.net/publication/283535633_Ship_wake_deformation_in_the_surf_zone_analyzed_by_use_of_a_time-frequency_method) [Conference proceedings at Scopus](#) [Article at Scopus](#)

**Surface vessel localization from wake measurements using an array of pressure sensors in the littoral zone**

**Rätsep, Margus; Parnell, Kevin Ellis; Soomere, Tarmo; Kruusmaa, Maarja; Ristolainen, Asko; Tuhtan, Jeffrey Andrew** Ocean engineering 2021 / art. 109156 <https://doi.org/10.1016/j.oceaneng.2021.109156> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)