

**Assessing the Baltic Sea water quality with sentinel-3 OLCI imagery**

Kutser, Tiit; Soomets, Tuuli; Toming, Kaire; **Uiboupin, Rivo; Arikas, Age; Vahter, Kaimo**; Paavel, Birgot 7th IEEE/OES Baltic Symposium Clean and Safe Baltic Sea and Energy Security for the Baltic countries : abstract book, 12-15 June 2018, Klaipėda, Lithuania 2018 / p. 43 [http://balticvalley.lt/baltic2018/wp-content/uploads/2018/06/abstract-book\\_7th\\_Baltic-Symposium\\_20180528.pdf](http://balticvalley.lt/baltic2018/wp-content/uploads/2018/06/abstract-book_7th_Baltic-Symposium_20180528.pdf)

**Assessing the Baltic Sea Water Quality with Sentinel-3 OLCI Imagery**

Kutser, Tiit; Soomets, Tuuli; Toming, Risto; **Uiboupin, Rivo; Arikas, Age; Vahter, Kaimo**; Paavel, Birgot 2018 IEEE/OES Baltic International Symposium (BALTIC 2018) : Klaipėda, Lithuania 12 - 15 June 2018 2018 / p. 52-57 : ill  
<https://doi.org/10.1109/BALTIC.2018.8634849>

**Kaugseire kui abivahend väikejärvede kohtseire planeerimisel Koiva vesikonna väikejärvede näitel**

**Sipelgas, Liis; Arikas, Age**; Auväär, Kadri; Altoja, Kristi Kaugseire Eestis 2018 : artiklikogumik 2018 / lk. 23-31 : ill  
[https://kosmos.ut.ee/sites/default/files/kosmos/kaugseire\\_eestis\\_2018.pdf](https://kosmos.ut.ee/sites/default/files/kosmos/kaugseire_eestis_2018.pdf)

**Mapping water quality parameters with Sentinel-3 ocean and land colour instrument imagery in the Baltic Sea**

Toming, Kaire; Kutser, Tiit; **Uiboupin, Rivo; Arikas, Age; Vahter, Kaimo**; Paavel, Birgot Remote sensing Remote Sensing of Water Quality 2017 / art. 1070, 21 p <https://doi.org/10.3390/rs9101070> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Variability of optical parameters during upwelling and downwelling events – a study along NW coast of Estonia (Baltic Sea)**

**Arikas, Age; Uiboupin, Rivo; Sipelgas, Liis** 2019 European Space Agency Living Planet Symposium 2019 / [1] p  
<https://lps19.esa.int>

**Water quality near Estonian harbours in the Baltic Sea as observed from entire MERIS full resolution archive**

**Sipelgas, Liis; Uiboupin, Rivo; Arikas, Age; Siitam, Laura** Marine pollution bulletin 2018 / p. 565-574 : ill  
<https://doi.org/10.1016/j.marpolbul.2017.09.058> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)