

A model of vertical distribution of suspended matter in an open channel flow

Heinloo, Jaak; Toompuu, Aleksander Environmental fluid mechanics 2011 / p. 319-328 : ill

Blue Sea Fish Game

Kitt, Moonika; Koster, Ragne; Kurgjärv, Sigrid Stratos Futuris [Electronic resource] : Business Model Innovation Conference, 19 January 2012 2012 / 32 p. : ill. [CD-ROM] http://www.ester.ee/record=b4451043*est

The Copernicus Marine Environment Monitoring Service Ocean State Report

Schuckmann, Karina von; Le Traon, Pierre-Yves; Alvarez-Fanjul, Enrique; Raudsepp, Urmas Journal of operational oceanography 2016 / p. 235-320 : ill <https://doi.org/10.1080/1755876X.2016.1273446> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Copernicus Marine Service Ocean State Report

Schuckmann, Karina von; Le Traon, Pierre-Yves; Kõuts, Mariliis; Lagemaa, Priidik; Maljutenko, Ilja; Raudsepp, Urmas Journal of operational oceanography 2018 / S1-S142 : ill <https://doi.org/10.1080/1755876X.2018.1489208>

Copernicus Marine Service Ocean State Report. Issue 3

Aaboe, Signe; Aguiar, Eva; Kõuts, Mariliis; Lagemaa, Priidik; Maljutenko, Ilja; Raudsepp, Urmas; Uiboupin, Rivo Journal of Operational Oceanography 2019 / S1-S123 : ill <https://doi.org/10.1080/1755876X.2019.1633075> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Copernicus Marine Service Ocean State Report. Issue 4

von Schuckmann, Karina; Le Traon, Pierre-Yves; Aaboe, Signe; Laanemäe, Kaari; Maljutenko, Ilja; Raudsepp, Urmas; Uiboupin, Rivo Journal of Operational Oceanography 2020 / p. S1 - S172 <https://doi.org/10.1080/1755876X.2020.1785097> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Developing realistic models for assessing marine plastic pollution in semi-enclosed seas

She, Jun; Christensen, Asbjørn; Garaventa, Francesca; Lips, Urmas; Murawski, Jens; Ntomas, Manolis; Tsiaras, Kostas Oceanography 2023 / p. 54 - 57 <https://doi.org/10.5670/oceanog.2023.s1.17> [Journal metrics at Scopus](#) [Article at Scopus](#)

Digital-physical convergence of wave energy conversion [Online resource]

Vidjajev, Nikon; Alari, Victor; Terentjev, Jan Book of Abstracts of the General Assembly 2020 (online event) of the WECANet COST Action CA17105 : A pan-European Network for Marine Renewable Energy with a Focus on Wave Energy 2020 / p. 43 "[Digital-physical convergence of wave energy conversion](#)"

Editorial: Air-sea interaction and oceanic extremes

Wu, Lichuan; Song, Jinbao; Esters, Leonie; Alari, Victor Frontiers in Marine Science 2024 / art. 1522866 <https://doi.org/10.3389/fmars.2024.1522866> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Eestlanna juhib ookeaniuurijaid

Eesti Päevaleht 2020 / Lk. 4 https://www.ester.ee/record=b1072079*est

Estimates of entrainment in the Denmark Strait overflow plume from CTD/LADCP data

Zhubas, Victor; Paka, Vadim; Rudels, B.; Quadfasel, D. Oceanology 2016 / p. 205-213 : ill <https://doi.org/10.1134/S0001437016020223> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The European physical journal. Special topics

2010 https://www.ester.ee/record=b2624547*est

Evaluation of the nemo-nordic model by comparing the seaice concentration values in the Baltic Sea

Rjazin, Jevgeni; Hordoir, Robinson; Pärn, Ove The Journal of Ocean Technology 2019 / p. 181 - 194 https://www.researchgate.net/publication/334431905_EVALUATION_OF_THE_NEMO-NORDIC_MODEL_BY_COMPARING_THE_SEA-ICE_CONCENTRATION_VALUES_IN_THE_BALTIC_SEA [Journal metrics at Scopus](#) [Article at Scopus](#)

Globaalsed ookeani veetaseme muutused Siluris - ekstrapolatsioon Läti Priekule läbilõikest ja seosed süsiniku isotoopanaaliatega

Kiipli, Tarmo Globaalsed muutused 2010 / lk. 40-46 : ill

ICES Report on ocean climate 2020

Albretsen, Jon; von Appen, Wilken-Jon; Berx, Barbara; Beszczynska-Möller, Agnieszka; Chafik, Leon; Cisewski, Boris; Cusack, Caroline; Cyr, Frederic; Daly, Eoghan; Liblik, Taavi 2022 <https://doi.org/10.17895/ices.pub.19248602.v1>

An integrated approach to coastal and biological observations

She, Jun; Piniella, Ángel Muñoz; Benedetti-Cecchi, Lisandro; Boehme, Lars; Boero, Ferdinando; Christensen, Asbjørn; Crowe, Tasman; Darecki, Mirosław; Nogueira, Enrique; Gremare, Antoine; Hernandez, Francisco; Kõuts, Tarmo Frontiers in Marine Science 2019 / Art. nr. 314 <https://doi.org/10.3389/fmars.2019.00314> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at](#)

Introduction to the Chemical Oceanography of Frontal Zones

Belkin, Igor M.; Aliani, Stefano; Alkire, Matthew B.; Badewien, Thomas H.; Berta, Maristella; Durán Gómez, Gloria Silvana; Eliassen, Solva Karadottir; **Elken, Jüri**; Griffa, Annalisa; Suursaar, Ülo The Handbook of Environmental Chemistry 2022 / p. 1-23
https://doi.org/10.1007/698_2022_894 [Article Collection metrics at Scopus](#) [Article at Scopus](#)

Kalade varjupaik

Luczkowski, Teodor Sõnumileht 1996 / 10. juuli, lk. 8: ill

Kui Marsil suudame, siis miks omas kodus ei suuda?

Mitt, Mairo Äripäev : Särav tudengimõte 2019 / Lk. 4 : portr <https://static-pdf.aripaev.ee/D4Dw0ZhxpI0mW32K9gJkX0V4Gb4.pdf>
https://www.ester.ee/record=b1071975*est

Kuidas kauge ja külm Lõunaookean meie kliimat säilitab?

Soomere, Tarmo Eesti Teaduste Akadeemia aastaraamat = Annales academiae scientiarum Estonicae 2016 2017 / lk. 58-60 : portr
http://www.ester.ee/record=b1218094*est

Kuidas kauge ja külm Lõunaookean meie kliimat säilitab?

Soomere, Tarmo Postimees 2016 / Arvamus=Kultuur, lk. 12 <https://teadus.postimees.ee/3927933/tarmo-soomere-kuidas-kauge-ja-kulm-lounaookean-meie-kliimat-sailitab>

Lessons in wave theory from the Indian Ocean Tsunami of Millennium and from the Baltic Sea Storm Surge of Century

Soomere, Tarmo Journal of structural mechanics = Rakenteiden mekaniikka 2005 / 3, p. 31

Mikroprügi ja prügisaares meres

Lind, Kati Horisont 2015 / lk. 20-26 : ill https://artiklid.elnet.ee/record=b2749436*est

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>

Ookean on täis avastamata aardeid

Laas, Peeter Studioosus 2012 / lk. 23 https://www.ester.ee/record=b1558644*est

Portable coastal operational oceanographic system to monitor the harbor-related environmental impacts in Estonia [Electronic resource]

Elken, Jüri; Kõuts, Tarmo; Raudsepp, Urmas; Sipelgas, Liis Proceedings of the USA-Baltic International Symposium "Advances in Marine Environmental Research, Monitoring and Technologies" : Klaipeda, 15-17 June, 2004 2004 / [6] p. [CD-ROM]
<https://ieeexplore.ieee.org/document/7296771>

Potential for an underwater glider component as part of the Global Ocean Observing System

Liblik, Taavi; Karstensen, Johannes; Testor, P. Methods in oceanography 2016 / p. 50-82 : ill <https://doi.org/10.1016/j.mio.2016.05.001>
[Journal metrics at Scopus](#) [Article at Scopus](#)

Quantifying absolute dynamic topography by synergy of satellite, geoid and hydrodynamic model

Mostafavi, Majid; Delpeche-Ellmann, Nicole Camille; Ellmann, Artu XXVIII General Assembly of the International Union of Geodesy and Geophysics (IUGG) 2023 <https://doi.org/10.57757/IUGG23-2385>

Reanalysis of ocean model-based dynamic topography utilizing deep neural network and geoid-referenced observations

Jahanmard, Vahidreza; Delpeche-Ellmann, Nicole Camille; Ellmann, Artu 2023 Machine Learning And Data Analysis In Oceanography, University of Liège, Belgium 2023 / 1 p [Reanalysis of ocean model-based dynamic topography utilizing deep neural network and geoid-referenced observations](#)

Recent progress in performance evaluations and near real-time assessment of operational ocean products

Hernandez, Fabrice; Blockley, Edward; Brassington, Gary B.; Davidson, Fraser; Divakaran, Prasanth; Drévilion, Marie; Ishizaki, Shiro; Garcia-Sotillo, Marcos; Hogan, Patrick J.; **Lagemaa, Priidik** Journal of Operational Oceanography 2015 / p. s221 - s238
<https://doi.org/10.1080/1755876X.2015.1050282> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Rotational effects on exchange flows across a submerged sill

Cuthbertson, Alan; Brentsen, J.; **Laanearu, Janek**; Asplin, Magdali Environmental fluid mechanics 2021 / p. 405-432 : ill
<https://doi.org/10.1007/s10652-021-09779-5> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

TalTechi emeritprofessor: ookeanis on varsti plasti rohkem kui kalu!

Munter, Rein delfi.ee 2024 [TalTechi emeritprofessor: ookeanis on varsti plasti rohkem kui kalu!](#)

Tarmo Soomere: kas kliima soojenemine toob meile jääaja? [Võrguväljaanne]

Soomere, Tarmo postimees.ee 2021 ["Tarmo Soomere: kas kliima soojenemine toob meile jääaja?"](#)

Teadlane vastab : kuidas satub hapnik merede põhja? [Võrguväljaanne]

Soomere, Tarmo Eesti Teaduste Akadeemia : Youtube kanal 2020 / video [Teadlane vastab: kuidas satub hapnik merede põhja?](#)

Teadlane vastab : kuidas tekivad ookeanides prügisaaed? [Võrguväljaanne]

Soomere, Tarmo Eesti Teaduste Akadeemia : Youtube kanal 2019 / video [Teadlane vastab: kuidas tekivad ookeanides prügisaaed?](#)

Teemandite kaevandamine ookeanipõhjas [Võrguväljaanne]

Soesoo, Alvar majandus24.postimees.ee 2021 ["Teemandite kaevandamine ookeanipõhjas"](#)

Teemantide kaevandamine ookeanipõhjas

Soesoo, Alvar Postimees 2021 / Lk. 19 <https://dea.digar.ee/article/postimees/2021/04/21/16.6>

Uncertainty estimation for operational ocean forecast products—a multi-model ensemble for the North Sea and the Baltic Sea

Golbeck, Inga; Li, Xin; Janssen, Frank; Brüning, Thorger; Nielsen, Jacob W.; Huess, Vibeke; Söderkvist, Johan; Büchmann, Bjarne; Siiriä, Simo-Matti; Vähä-Piikkiö, Olga; Hackett, Bruce; **Lagemaa, Priidik** Ocean Dynamics 2015 / p. 1603 - 1631

<https://doi.org/10.1007/s10236-015-0897-8> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Veeseismika – ookeanide siseehituse tuvastamine seismoloogia abil

Soosalu, Heidi Elisabet Kaevandamine ja vesi 2011 / lk. 107-111 : ill

Оценки скорости вовлечения в гравитационном течении датского пролива по CTD-данным

Zhurbas, Victor; Paka, Vadim; Rudels, B.; Quadfasel, D. Океанология 2016 / с. 221-229 <https://doi.org/10.7868/S0030157416020234>