

Bakterid vees: väetised ja sõnnik ohustavad meie jääajast pärit puhast põhjavett

Hallik, Liina Õhtuleht 2023 / Lk. 4-5 <https://dea.digar.ee/article/ohutuleht/2023/09/26/3.10>

BLRT tütar Tallinn Shipyard käivitas maailma esimese autonoomse veepinda puhastava robotlaeva

Kelt, Toomas toostusuudised.ee 2025 <https://www.toostusuudised.ee/uudised/2025/05/27/blrt-tutar-tallinn-shipyard-kaivitas-maailma-esimese-autonoomse-veepinda-puhastava-robotlaeva>

A case study of transverse jets in coastal upwellings from a Lagrangian transport perspective

Delpeche-Ellmann, Nicole Camille; Soomere, Tarmo 55th International Liège Colloquium on Ocean Dynamics: Ocean Extremes: Liège, Belgium, 27-31 May 2024 2024 / 1 poster <https://gher-uliege.github.io/liege-colloquium-2024/>

Dispersive effects during long wave runup on a beach

Didenkulova, Irina; Abdalazeez, Ahmed; Dutykh, Denys Geophysical research abstracts 2019 / p. EGU2019-16378 <https://meetingorganizer.copernicus.org/EGU2019/EGU2019-16378.pdf>

Eesti pinnaveekogude tulevik

Piirmäe, Kristjan Eesti Loodus 2007 / 10, lk. 14-16 : ill https://artiklid.elnet.ee/record=b2374171*est

Examining surface circulation patterns of the Baltic Sea using satellite data, ocean models and in-situ observations

Delpeche-Ellmann, Nicole Camille; Torsvik, Tomas; Soomere, Tarmo Sentinel-3 for Science Workshop: Abstract Book 2015 / p. 284 http://seom.esa.int/S3forScience2015/page_session28.php

Extreme surface water and seawater levels in the administrative territory of Tallinn

Valdmann, Ain; Käär, Arvo Education and Economy 2007 : materials of international scientific conference 2007 / p. 55-57

Geochemical processes controlling ionic composition of water in the catchments of lakes Saana and Saanalampi in the Kilpisjärvi area of North Scandinavia

Raidla, Valle; Kaup, Enn; Hade, Sigrid; Ivask, Jüri; Soesoo, Alvar Geosciences 2019 / art. 174, 18 p. : ill <https://doi.org/10.3390/geosciences9040174> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Guidelines for surface and drainage water quality monitoring in agriculture dominated areas

Iital, Arvo; Tattari, Sirkka 2012 http://www.ester.ee/record=b2782045*est

Investigation of surface currents near Cape Kolka in the Gulf of Riga by use of surface drifters

Torsvik, Tomas; Viikmäe, Bert 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. 153 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Joogivee valik on lai, aga mida ütlevad teadlased – missugune on parim?

digi.geenius.ee 2023 [Joogivee valik on lai, aga mida ütlevad teadlased – missugune on parim?](https://digi.geenius.ee/2023/07/01/joogivee-valik-on-lai-aga-mida-utlevad-teadlased-missugune-on-parim/)

Kuidas aru saada, kas vesi on reostunud või mitte? TalTechi teadlase selgitus

Munter, Rein goodnews.ee 2023 [Kuidas aru saada, kas vesi on reostunud või mitte? TalTechi teadlase selgitus](https://goodnews.ee/2023/07/01/kuidas-aru-saada-kas-vesi-on-reostunud-voi-mitte-taltech-teadlase-selgitus/)

Küsimusi ja küsitavusi pinnavete seisundi modelleerimisel

Ennet, Peeter Keskkonnatehnika 2009 / 8, lk. 6-9 https://artiklid.elnet.ee/record=b1509633*est

Lämmastik ja fosfor - mida jõgede vesi meile kõneleb?

Iital, Arvo loodusajakiri.ee 2023 / Lk. 26-28 <https://dea.digar.ee/article/AKeestiloodus/2023/07/0/14.1> <https://www.loodusajakiri.ee/lammastik-ja-fosfor-mida-jogede-vesi-meile-koneleb/>

Modelling of the influence of drained areas on the environment

Vassiljev, Anatoli Proceedings of the Fifteenth International Conference on Civil, Structural and Environmental Engineering Computing : Prague, Czech Republic, 1-4 September 2015 2015 / Paper 280 <https://doi.org/10.4203/ccp.108.280> Conference proceedings at Scopus Article at Scopus

Monitoring of surface water quality in small agricultural watersheds : methodology and optimisation of monitoring network

Iital, Arvo 2005 https://www.ester.ee/record=b2041770*est

Nonlinear deformation and run-up of single tsunami waves of positive polarity : numerical simulations and analytical predictions

Abdalazeez, Ahmed; Didenkulova, Irina; Dutykh, Denys Natural hazards and earth system sciences 2019 / p. 2905–2913 : ill <https://doi.org/10.5194/nhess-19-2905-2019> <https://nhess.copernicus.org/articles/19/2905/2019/> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Nutrient retention and export to surface waters in Lithuanian and Estonian river basins

Povilaitis, Arvidas; Stalnacke, Per; **Vassiljev, Anatoli** Hydrology research 2012 / lk. 359-373 : ill
<https://iwaponline.com/hr/article/43/4/359/977/Nutrient-retention-and-export-to-surface-waters-in>

Occurrence and distribution of selected antibiotics in the surface waters and ecological risk assessment based on the theory of natural disaster

Li, Sijia; Ju, Hanyu; Zhang, Jiquan; Zhang, Jiquan; Chen, Peng; Ji, Meichen; Ren, Jianhua; **Zhao, Shuyun** Environmental Science and Pollution Research 2019 / p. 28384 - 28400 <https://doi.org/10.1007/s11356-019-06060-7> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Operational in situ oil spill detection in the Baltic Sea, using FerryBox system equipped with oil sensor [Online resource]

Kõuts, Tarmo; Pärt, Siim; Vahter, Kaimo Operational oceanography serving sustainable marine development : Proceedings of the Eighth EuroGOOS International Conference, 3-5 October 2017, Bergen, Norway 2018 / p. 169-172 : ill
<http://eurogoos.eu/download/publications/EuroGOOS-2017-Conference-Proceedings.pdf>

Operational monitoring of the surface waters of the Baltic Sea with SOOGuard system

Pärt, Siim; Atamanchuk, Dariia; **Kõuts, Tarmo;** Tengberg, Anders 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. 173
http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Pakri poolsaare vesi

Kink, Hella; Metslang, Toomas; Tubli, Toivo Keskkonnatehnika 2006 / 4, lk. 12-13 : ill https://artiklid.elnet.ee/record=b1019237*est

Pinnases liikuva vee mõjust liivnõlva struktuuri püsivusele

Kulbach, Valdek Tallinna Tehnikaülikooli aastaraamat 2006 2007 / lk. 373-383 : ill

Pinnavete seire : metoodiline juhend : kinnitanud EV Keskkonnaministeerium 22.02.1996

1996 https://www.ester.ee/record=b1070899*est

Properties of in-situ Lagrangian surface drifters and the relationship with Stokes drift in the Baltic Sea

Delpeche-Ellmann, Nicole Camille; Giudici, Andrea Journal of coastal research 2024 / p. 417-421 <https://doi.org/10.2112/JCR-SI113-082.1>

Rotation of floating particles in submesoscale cyclonic and anticyclonic eddies : a model study for the southeastern Baltic Sea

Zhubas, Victor; **Väli, Germa;** Kuzmina, Natalia Ocean science 2019 / p. 1691-1705 <https://doi.org/10.5194/os-15-1691-2019> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Spatiotemporal assessment of humic substance-rich stream and shallow karst aquifer interactions in a boreal catchment of northern Estonia

Koiti, Oliver; Barbera, Juan Antonio; Marandi, Andres; Terasmaa, Jaanus; Kiviit, Iiti-Kärt; **Martma, Tõnu** Journal of hydrology 2020 / art. 124238, 18 p. : ill <https://doi.org/10.1016/j.jhydrol.2019.124238> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A study of the sea surface boundary layer dynamics

Davulienė, Lina; Kelpšaitė, Loreta; **Torsvik, Tomas;** Dailidienė, Inga 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. 165
http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Summer upwelling at the Boknis Eck time-series station (1982 to 2012) – A combined glider and wind data analysis

Karstensen, Johannes; **Liblik, Taavi;** Fischer, J.; Bumke, K.; Krahmann, G. Biogeosciences 2014 / p. 3603-3617 : ill
<https://doi.org/10.5194/bg-11-3603-2014> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Tallinna pinnaveehaardesüsteem

Kark, Tiina; Pärnapuu, Mare Keskkonnatehnika 1999 / 2, lk. 10-11: ill https://artiklid.elnet.ee/record=b1000814*est

Tallinna pinnaveehaardesüsteem areneb

Pedusaar, Tiia Ehitaja 2003 / 11, lk. 52-53 : ill https://artiklid.elnet.ee/record=b1014154*est

The impact of pretreatment with ozone, chlorine dioxide and potassium permanganate on THM formation: laboratory case studies

Graham, Nigel; **Preis, Sergei;** Lambert, Stephan; Ma, Jun; Li, Guan Premier Colloque International de recherche sur "Les sous-produits de traitement et d'épuration des eaux", 29 et 30 Septembre 1994, Palais des Congrès du Futuroscope à Poitiers (France) = First International Research Symposium on Water Treatment by-Products 1994 / p. 0-15 (9th pag.)
https://www.oieau.fr/eaudoc/system/files/documents/6/31346/31346_doc.pdf

The mixing of sewage and the self-purification of water reservoirs : translated from Russian

Velner, Harald-Adam 1968 https://www.ester.ee/record=b1358875*est

The perspective of microbiotests application for the surface water monitoring and effluents control in Estonia

Blinova, Irina Environmental toxicology and water quality 2000 / 5, p. 385-389

О решении задач плоской фильтрации со свободной поверхностью методом конечных разностей

Kulbach, Valdek 1959 https://www.ester.ee/record=b1374797*est <https://digikogu.taltech.ee/et/Item/ff7662f8-65dc-440f-8a82-3f5660e3a769>

Trace elements in oil shale ashes and waste wood ashes and their leachability with a focus on chromium

Roosalu, Kati; Kamenev, Inna; Tanilas, Kristel; Reinik, Janek; Järvik, Oliver Oil shale 2025 / p. 273-290 : ill

<https://doi.org/10.3176/oil.2025.3.02>

Upwelling parameters from bias-corrected composite satellite SST Maps in the Gulf of Finland (Baltic Sea)

Uiboupin, Rivo; Laanemets, Jaan IEEE Geoscience and Remote Sensing Letters 2015 / p. 592-596

<https://doi.org/10.1109/LGRS.2014.2352397> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Upwelling related dynamics from bias-corrected satellite SST maps in the Gulf of Finland

Uiboupin, Rivo; Laanemets, Jaan 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. 164 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Veeteadlane selgitab: kas inimesel on võimalik looduses aru saada, et vesi on reostunud?

Munter, Rein postimees.ee 2023 [Veeteadlane selgitab: kas inimesel on võimalik looduses aru saada, et vesi on reostunud?](#)

West-Estonian river basin district. East-Estonian river basin district. Koiva river basin district : compliance with the requirements of Article 5 of the Water Framework Directive in Estonia : summary report of river basin districts

2005 https://www.ester.ee/record=b2140902*est

What to monitor? Microplastics in a freshwater lake – From seasonal surface water to bottom sediments

Barone, Marta; Dimante-Deimantovica, Inta; Busmane, Sintija; Koistine, Arto; Poikane, Rita; Saarni, Saija; Stivrinš, Normunds; Tylmann, Wojciech; Uurasjärvi, Emilia; Viksna, Arturs Environmental Advances 2024 / art. 100577, 12 p. : ill

<https://doi.org/10.1016/j.envadv.2024.100577> [Journal metrics at Scopus](#) [Article at Scopus](#)

Влияние использования удобрений на качество поверхностных вод

Loigu, Enn Антропогенное эвтрофирование природных вод : (тезисы докладов на Втором всесоюзном совещании по антропогенному эвтрофированию природных вод) 1977 / с. 288-291

К вопросу нормирования качества воды с учетом аддитивности вредного действия загрязняющих веществ с одинаковым лимитирующим показателем вредности (ЛПВ)

Säärekõnno, Jüri Неустановившиеся процессы в системах водоснабжения и водоотведения 1984 / с. 51-57 : ил

https://www.ester.ee/record=b1515123*est <https://digikogu.taltech.ee/et/Item/7a3e5ec9-e368-48d8-8318-707fc169c3dd>

О мониторинге пестицидов в поверхностных водах суши страны

Бражникова Л.В.; Шлычкова В.В.; Коротова Л.Г.; Винников Ю.Я. VIII симпозиум по проблемам качества воды водоемов : тезисы докладов, Таллинн, 23-25 октября 1990 г 1990 / с. 17-18

Определение нефтепродуктов в поверхностных и сточных водах

Belova, I.; Viisimaa, Ludmilla; Otsa, E. XXX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 8-10 апреля 1986 года : тезисы докладов. Том II, Автоматика. Энергетика. Механика. Химия 1986 / с. 169 https://www.ester.ee/record=b1305565*est

Особенности качества поверхностных вод Карелии как источников водоснабжения

Аюкаев Р.И.; Лунина Л.В. VIII симпозиум по проблемам качества воды водоемов : тезисы докладов, Таллинн, 23-25 октября 1990 г 1990 / с. 12-14

Очистка поверхностного стока от взвешенных веществ и нефтепродуктов катионными флокулянтами

Алексеев М.И.; Светашова Е.С.; Кац А.С. VIII симпозиум по проблемам качества воды водоемов : тезисы докладов, Таллинн, 23-25 октября 1990 г 1990 / с. 9-11

Ученый отвечает: как определить, загрязнена ли вода?

Munter, Rein err.ee 2024 [Ученый отвечает: как определить, загрязнена ли вода?](#)