

An assessment of the scope and effectiveness of soft measures to handle plastic pollution in the Baltic Sea Region

Filho, Walter Leal; **Voronova, Viktoria; Barbir, Jelena**; Moora, Harri; **Klõga, Marija**; Kliučininkas, Linas; Klavins, Maris; Tirca, Diana-Mihaela Marine pollution bulletin 2024 / art. 117090, 10 p. : ill <https://doi.org/10.1016/j.marpolbul.2024.117090> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

CELA transnational recommendation report : climate change technology transfer across higher education institutes in Latin-America and Europe

Lordemann, Javier Aliaga; Quino, Horacio Villegas; **lital, Arvo; Klõga, Marija** 2013 http://www.ester.ee/record=b3035993*est

Consumer attitudes and concerns with bioplastics use: An international study

Filho, Walter Leal; Barbir, Jelena; Abubakar, Ismaila Rimi; Paco, Arminda; Stasiskiene, Zaneta; Hornbogen, Marie; Fendt, Maren Theresa Christin; **Voronova, Viktoria; Klõga, Marija** PLoS ONE 2022 / art. e0266918 <https://doi.org/10.1371/journal.pone.0266918> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

COVID-19 and waste production in households: A trend analysis

Filho, Walter Leal; **Voronova, Viktoria; Klõga, Marija**; Paco, A; Minhas, A Science of the total environment 2021 / art. 145997, 7 p <https://doi.org/10.1016/j.scitotenv.2021.145997> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Development of water scenarios for large lakes in Europe: the case of Lake Peipsi

lital, Arvo; Voronova, Viktoria; Klõga, Marija Journal of water and climate change 2011 / p. 154-165

Estonia

lital, Arvo; Klõga, Marija A study on climate change technology transfer needs 2012 / p. 48-60 : ill

Estonia local recommendations

lital, Arvo; Klõga, Marija CELA transnational recommendation report : climate change technology transfer across higher education institutes in Latin-America and Europe 2013 / p. 22-27 : ill

Food recognition and food waste estimation using convolutional neural network

Lubura, Jelena; Pezo, Lato; Sandu, Mirela Alina; **Voronova, Viktoria**; Donsi, Francesco; Šic Žlabur, Jana; Ribic, Bojan; Peter, Anamarija; Šuric, Jona; Brandic, Ivan; **Klõga, Marija** Electronics 2022 / art. 3745 <https://doi.org/10.3390/electronics11223746> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Impact of changes in nutrient inputs to the water quality of the shallow Haapsalu Bay, the Baltic Sea

lital, Arvo; Brandt, Nils; Gröndahl, Fredrik; **Loigu, Enn**; Klõga, Marija Journal of environmental monitoring 2010 / 8, p. 1531-1536 : ill <https://pubmed.ncbi.nlm.nih.gov/20577689/>

Innovative approaches towards sustainable river basin management in the Baltic Sea region : the Waterpraxis project

Klõga, Marija; Filho, Walter Leal; Fischer, Natalie Sustainable water use and management : examples of new approaches and perspectives 2015 / p. 383-396 : ill https://doi.org/10.1007/978-3-319-12394-3_20 [Article collection metrics at Scopus](#) [Article at Scopus](#)

Keskkonnakaitse ülesanded

2017 http://www.ester.ee/record=b4772117*est

Keskkonnakaitse ülesanded

2020 https://www.ester.ee/record=b5305082*est

Keskkonnakaitse ülesanded

2018 https://www.ester.ee/record=b4772117*est

Kohalike omavalitsuste ringmajanduslike tegevuste hetkeseisu analüüs ja teekaartide koostamine : analüüsi aruanne

Hurt, Ulrika; Piirimäe, Kristjan; Tuisk, Tarmo; **Voronova, Viktoria**; Dulova, Niina; Merisaar, Jaana; Kull, Margit; Niidu, Allan; **Klõga, Marija**; Pachel, Karin; Küttim, Merle 2023 <https://doi.org/10.11590/taltech.municipalities.circular.economy.roadmaps.report.2023>

Mikrovetikate kasutamine reovee käitlemiseks ja biomassi väärtustamine : BONUS Microalgae projekti tulemuste kokkuvõte

lital, Arvo; Klõga, Marija 2017 http://www.ester.ee/record=b4773031*est

Nitrogen content and trends in agricultural catchments in Estonia

lital, Arvo; Klõga, Marija; Pihlak, Margus; Pachel, Karin; Zahharov, Andre; **Loigu, Enn** Agriculture, ecosystems and environment 2014 / p. 44-53 : ill <https://doi.org/10.1016/j.agee.2014.03.010> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

An assessment of attitudes towards plastics and bioplastics in Europe

Filho, Walter Leal; Salvia, Amanda Lange; Bonoli, Alessandra; Saari, Ulla A.; **Voronova, Viktoria; Klõga, Marija** The science of the

total environment 2021 / art. 142732, 10 p. : ill <https://doi.org/10.1016/j.scitotenv.2020.142732> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

An overview of the problems posed by plastic products and the role of extended producer responsibility in Europe

Leal Filho, Walter; **lital, Arvo**; Moora, Harri; **Klõga, Marija**; **Voronova, Viktoria** Journal of cleaner production 2019 / p. 550-558
<https://doi.org/10.1016/j.jclepro.2018.12.256> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Reed harvesting

lital, Arvo; **Klõga, Marija**; **Kask, Ülo**; **Voronova, Viktoria**; Cahill, Bronwyn Compendium : an assessment of innovative and sustainable uses of Baltic marine resources : autumn 2012 2012 / p. 104-124 : ill

Scenarios for reduction of nutrient load from point sources in Estonia

Pachel, Karin; **Klõga, Marija**; **lital, Arvo** Hydrology research 2012 / p. 374-382 <https://iwaponline.com/hr/article/43/4/374/978/Scenarios-for-reduction-of-nutrient-load-from>

Students' vision on integrating sustainable development at Tallinn University of Technology

Klõga, Marija; **Reihan, Alvina** Integrative approaches to sustainable development at university level : making the links 2015 / p. 331-344 : ill

Temporal trends in nitrogen concentrations in Estonian rivers

Klõga, Marija; **Maharjan, Bharat** Journal of water security 2015 / p. 37-45 : ill

2024 https://www.ester.ee/record=b5683634*est