

JULKAISULUETTELO / COLLECTED PUBLICATIONS

2024

Väitöskirjat / PhD-thesis

von Weissenberg, E. 2024. Reproduction, oxidative stress biomarkers and fatty acid profiles reveal salinity- and warming-induced forcing on marine zooplankton. *Faculty of Biological and Environmental Sciences*, University of Helsinki. ISBN 978-952-84-0138-4.

Muut Tieteellinen Julkaisutoiminta / Other Scientific Publications:

Hattich, G. S. I., Jokinen, S., Sildever, S., Gareis, M., Heikkinen, J., Junghardt, N., Segovia, M., Machado, M. & Sjöqvist, C. 2024. Temperature optima of a natural diatom population increases as global warming proceeds. *Nature Climate Change* 14 (5): 518-525. doi: 10.1038/s41558-024-01981-9.

Hiltunen, A., Huopalaainen, J., Häkkinen, S., Damlin, P. & Hänninen, J. 2024. Expanding sample volume for microscopical detection of nanoplastics). *Marine Environmental Research* 202: 106806. doi: 10.26434/chemrxiv-2023-9sbjn-v2.

Hänninen, J. & Sahlstén, J. 2024. Re-evaluation of Padre Secchi's visual method for modern oceanography. *Frontiers in Marine Science* 11: 1400397. doi: 10.3389/fmars.2024.1400397.

Martinek, I. & Hernández, J.S. 2024. Helminth fauna of the black goby *Gobius niger* L. (Gobiiformes: Gobiidae) from the Finnish Archipelago, Baltic Sea: Molecular and morphological data. *Current Research in Parasitology & Vector-Borne Diseases* 5: 100169. doi:10.1016/j.crvbd.2023.100169.

Rousi, H., Fält-Nardmann, J., Niemelä, P & Hänninen J. 2024. Changes in Atlantic climatic regulation mechanisms that underlie mesozooplankton biomass loss in the northern Baltic Sea. *Heliyon* 10(10): 10.1016/j.heliyon.2024.e31268.

Pro Gradu- ja kandidatutkielmat / Master- and Bachelor's thesis

Mudiyanselage, Nayanadaree Banneheka 2024. Spatial variation in zooplankton fatty acid composition in the northern Baltic Sea – a focus on offshore and coastal zone. Novia UAS. Bachelor's thesis.

Nousiainen, Eino. 2024. Lisääntyvien silakkakoiraiden ominaisuudet Saaristomeren kutualueilla. University of Turku. Bachelor's thesis.

Roover, Kaisa. 2024. Multispecies Sustainable Baltic Sea 2050. Master's Programme in Creative Sustainability. Aalto University, Finland. Pro gradu.

Muut Julkaisut - Other Publications

Elfving, T, 2024. Residency as Fieldwork. In book: *Residencies Reflected 2024* (ed. Kokko, I.) Mousse Publishing in collaboration with Kone Foundation/Saari Residence. Contrappunto, Milan, Italy. ISBN 9788867496310. [https://koneensaatio.fi/wp-content/uploads/2024/06/Residencies Reflected 2024 web.pdf](https://koneensaatio.fi/wp-content/uploads/2024/06/Residencies_Reflected_2024_web.pdf)

Elfving, T, 2024. Undisciplining Art & Ecology. In book: *Worlding Ecologies. Art, Science & Activism towards Climate Justice* (Eds. Lekkerkerk, J.N. & Burgering, E, Valiz & RADIUS Centre for Contemporary Art & Ecology, 2024. <https://contemporaryartarchipelago.org/publication/undisciplining-art-and-ecology/>

Elfving, T, 2024. Curating in a Changing Climate: Situated, Mediated, Dependent. In book: *Why Exhibit? vol. 2 - On Curating Photography* (Eds. Rastenberger, A.-K. & Sikking, I. Fw:Books & The Academy of Fine Arts, University of the Arts Helsinki, 2024.

Elfving, T, 2024. Can we think with a place without it having imprinted us? FRAUD (Audrey Samson & Francisco Gallardo) interview. Koneen säätiö / Saaren kartano, 2024.
<https://koneensaatio.fi/en/stories/can-we-think-with-a-place-without-it-having-imprinted-us/>

Hamm, K. 2024. Uusi Pangaia - Kasvimatkoja Seilin saarelle. E-kirja, CAA Contemporary Art Archipelago, 2024. https://contemporaryartarchipelago.org/hallinta/wp-content/uploads/2024/06/Uusi_Pangaia-Kasvimatkoja_Seilin_saarelle.pdf

Mäkinen, K., Rajasilta, M., Sahlstén, J., Lauerma, A. 2024. Silakka Selkämeren ravintoverkossa – taustaa silakan kunnan vaihtelulle ja laihtumiselle 2020–2022 –tutkimushanke. Luonnonvarakekuksen kanssa yhteistyössä toteutettavan hankkeen 2. väliraportti.

Salmia, T. 2024. [Merimetsot Loviisan saariston kalastusalueella](#). Toimenpideohjelma. Versio 2. OHKE – ja CORE-hankkeiden merimetsotiedon yhteistuotantoprosessi 2021-2022. SYKE.