

Eesti rannikul on arenemas mereleitsak

novaator.err.ee 2024 [Eesti rannikul on arenemas mereleitsak](#) [Ekstreemne olukord: Eesti rannikul on arenemas mere kuumalaine](#)

Effect of the urban microenvironment on the indoor air temperature of the residential building stock in the Helsinki region

Kravchenko, Iliia; Farahani, Azin Velashjerdi; **Kosonen, Risto**; Kilpeläinen, Simo; Saranko, Olli; Fortelius, Carl Building and Environment 2023 / art. 110971 <https://doi.org/10.1016/j.buildenv.2023.110971> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Estonia's coastal sea temperatures remain highest in 30 years

news.err.ee 2024 [Estonia's coastal sea temperatures remain highest in 30 years](#)

Evaluating the impact of district-level microclimate, urban microenvironment and occupant behaviour upon overheating of Nordic apartment buildings

Kravchenko, Iliia; Farahani, Azin Velashjerdi; Saranko, Olli; **Ferrantelli, Andrea** Energy and buildings 2025 / art. 116635 <https://doi.org/10.1016/j.enbuild.2025.116635>

Kuumalaine Läänemeres: septembri veetemperatuur on viimase 30 aasta kõrgeim

maaleht.delfi.ee 2024 [Kuumalaine Läänemeres: septembri veetemperatuur on viimase 30 aasta kõrgeim](#) [Septembri merevee temperatuur on viimase 30 aasta kõige soojem](#)

Linnade kuumasaared – varjatud oht meie tervisele ja heaolule

Kaasik, Laura; **Meitern, Annika Joy**; **Kosk, Aija** parnu.postimees.ee 2024 <https://parnu.postimees.ee/8059850/laura-kaasik-annika-joy-meitern-aija-kosk-linnade-kuumasaared-varjatud-oht-meie-tervisele-ja-heaolule>

Marine heatwaves develop along Estonian coast

Oidermaa, Jaan-Juhan; Rudi, Hanneli news.err.ee 2024 [Marine heatwaves develop along Estonian coast](#)

Mereleitsakud kimbutavad Läänemere habrast elustikku

Kõuts, Mariliis Horisont 2024 / lk. 46-51 : fot https://www.ester.ee/record=b1072243*est

Miks kodus nii palav on?

Kivi, Krister Postimees 2023 / Lk. 10-11 [Miks kodus nii palav on?](#)

Overheating assessment for apartments during average and hot summers in the Nordic climate

Farahani, Azin Velashjerdi; Kravchenko, Iliia; **Jokisalo, Juha**; Korhonen, Natalia; Jylhä, Kirsti; **Kosonen, Risto** Building research and information 2024 / p. 273-291 : ill <https://doi.org/10.1080/09613218.2023.2253338> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Overheating risk and energy demand of nordic old and new apartment buildings during average and extreme weather conditions under a changing climate

Farahani, Azin Velashjerdi; **Jokisalo, Juha**; Korhonen, Natalia; Jylhä, Kirsti; Ruosteenoja, Kimmo; **Kosonen, Risto** Applied sciences 2021 / art. 3972, 25 p. : ill <https://doi.org/10.3390/app11093972> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Projekt ClimaGen muudab Annelinna elukeskkonda kliimakindlamaks

Bioneer.ee 2025 <https://bioneer.ee/projekt-climagen-muudab-annelinna-elukeskkonda-kliimakindlamaks>

Simulation analysis of Finnish residential buildings' resilience to hot summers under a changing climate

Farahani, Azin Velashjerdi; **Jokisalo, Juha**; Korhonen, Natalia; Jylhä, Kirsti; **Kosonen, Risto** Journal of building engineering 2024 / art. 108348, 20 p. : ill <https://doi.org/10.1016/j.jobe.2023.108348> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Suviselt soe merevesi tekitab Eesti rannikumere elukatele stressi

novaator.err.ee 2025 <https://novaator.err.ee/1609793334/suviselt-soe-merevesi-tekitab-eesti-rannikumere-elukatele-stressi>

Variability of marine heatwaves' characteristics and assessment of their potential drivers in the Baltic Sea over the last 42 years

Bashiri, Behzad; **Barzandeh, Amirhossein**; **Männik, Aarne**; **Raudsepp, Urmas** Scientific reports 2024 / art. 22419 <https://doi.org/10.1038/s41598-024-74173-2> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Warm water source of stress for Estonia's coastal sea creatures

news.err.ee 2025 <https://news.err.ee/1609793469/warm-water-source-of-stress-for-estonia-s-coastal-sea-creatures>

По-летнему теплая морская вода вызывает стресс у обитателей прибрежных вод Эстонии

rus.err.ee 2025 <https://rus.err.ee/1609793418/po-letnemu-teplaja-morskaja-voda-vyzyvaet-stress-u-obitatelej-pribrezhnyh-vod-jestonii>

Температура морской воды в сентябре самая теплая за последние 30 лет

rus.postimees.ee 2024 [Температура морской воды в сентябре самая теплая за последние 30 лет](#)

Экстремальная ситуация: у побережья Эстонии возникли морские тепловые волны

Uiboupin, Rivo rus.postimees.ee 2024 [Экстремальная ситуация: у побережья Эстонии возникли морские тепловые волны](#)