

Assessing the potential of risk-based regulations for emerging maritime technologies

Kerem, Kristin; Aiken, Deniece Melissa; Carjova, Kristine; Tapaninen, Ulla Pirita; Manderbacka, Teemu Proceedings of the 35th European Safety and Reliability & the 33rd Society for Risk Analysis Europe Conference 2025 / p. 2732-2739
<https://rpsonline.com.sg/proceedings/esrel-sra-e2025/pdf/ESREL-SRA-E2025-P1171.pdf> http://doi.org/10.3850/978-981-94-3281-3_ESREL-SRA-E2025-P1171-cd

Data-Driven Propulsion Load Optimization : Reducing Fuel Consumption and Greenhouse Gas Emissions in Double-Ended Ferries

Laasma, Andres; Aiken, Deniece Melissa; Kasepõld, Kadi; Hilmola, Olli-Pekka; Tapaninen, Ulla Pirita Journal of Marine Science and Engineering 2025 / art. 688 <https://doi.org/10.3390/jmse13040688> <https://www.mdpi.com/2077-1312/13/4/688>

Laevandus on rohevaates kriitilises punktis, aga mida siis teha?

Aiken, Deniece Melissa digi.geenius.ee 2024 [Laevandus on rohevaates kriitilises punktis, aga mida siis teha?](#)

A systematic mapping of emission control areas (ECAs) and particularly sensitive sea areas in maritime environmental governance

Aiken, Deniece Melissa; Tapaninen, Ulla Pirita Oceans 2025 / art. 60 <https://doi.org/10.3390/oceans6030060>

Teadlane: tehnoloogia ja õigusruumi areng käigu käsikäes

Aiken, Deniece Melissa kestlikkusuudised.ee 2024 [Teadlane: tehnoloogia ja õigusruumi areng käigu käsikäes](#)