

Collision consequence assessment of ROPAX vessels operating in the Baltic Sea

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A combined numerical and semi-analytical collision damage assessment procedure

Ehlers, Sören; **Tabri, Kristjan** Marine structures 2012 / p. 101-119 : ill <https://doi.org/10.1016/j.marstruc.2012.05.005>

A comprehensive approach to scenario-based risk management for Arctic waters

Bergström, Martin; Browne, Thomas; Ehlers, Sören; Helle, Inari; Hermring, Hauke; Khan, Faisal; Kubiczek, Jan; Kujala, Pentti; **Kõrgesaar, Mihkel;** Leira, Bernt Johan; Parviainen, Tuuli; Polojärvi, Arttu; Suominen, Mikko; Taylor, Rocky; Tuhkuri, Jukka; Vanhatalo, Jarno; Veitch, Brian Ship Technology Research 2022 / p. 129-157 <https://doi.org/10.1080/09377255.2022.2049967> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Elements of risk analysis for LNG tanker maneuvering with tug assistance in a harbor

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Numerical and experimental investigation on the collision resistance of the X-core structure

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Numerical and experimental investigation on the collision resistance of the X-core structure

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Scenario-Based Risk Management for Arctic Waters

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