

Declarative ship arenas under favourable conditions

Zarzycki, F.; Gil, M.; **Montewka, Jakub**; Szlapczyński, R.; Szlapczyńska, J. Ocean Engineering 2025 / art. 119927
<https://doi.org/10.1016/j.oceaneng.2024.119927>

Holistic collision avoidance decision support system for watchkeeping deck officers

Szlapczyński, Rafał; Szlapczyńska, Joanna; Gil, Mateusz; Życzkowski, Marcin; **Montewka, Jakub** Reliability engineering and system safety 2024 / art. 110232 <https://doi.org/10.1016/j.ress.2024.110232> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Predicting a passenger ship's response during evasive maneuvers using Bayesian Learning

Gil, M.; **Montewka, Jakub**; Krata, P. Reliability engineering and system safety 2025 / art. 110765
<https://doi.org/10.1016/j.ress.2024.110765>