

**Holistic collision avoidance decision support system for watchkeeping deck officers**

Szłapczyński, R.; Szłapczyńska, J.; Gil, M.; Życzkowski, M.; **Montewka, Jakub** Reliability engineering and system safety 2024 / art. 110232 <https://doi.org/10.1016/j.ress.2024.110232>

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

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**Systems driven intelligent decision support methods for ship collision and grounding prevention : Present status, possible solutions, and challenges**

Zhang, Mingyang; Taimuri, Ghalib; Zhang, Jinfen; Zhang, Di; Yan, Xinping; **Kujala, Pentti Jouko Sakari**; Hirdaris, Spyros Reliability engineering and system safety 2025 / art. 110489 <https://doi.org/10.1016/j.ress.2024.110489>