

### **Declarative ship arenas under favourable conditions**

Zarzycki, F.; Gil, M.; **Montewka, Jakub**; Szłapczyński, R.; Szłapczyńska, 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**

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**

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