

### **Comparison and evaluation of learning capabilities of deep learning methods for predicting ship motions**

Zhang, Mingyang; Liu, Con; **Kujala, Pentti Jouko Sakari**; Hirdaris, Spyros Proceedings of 15th International Marine Design Conference (IMDC-2024) 2024 / p. 1499-1510 <https://doi.org/10.59490/imdc.2024.838>

### **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>