

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>

Effect of bilge keel variations on the designed fast patrol boats to hull resistance and stability behaviours

Rahmaji, Tri; Prabowo, Aditya Rio; Muhayat, Nurul; Tuswan, Tuswan; Putranto, Teguh IOP Conference Series: Earth and Environmental Science ; 1166, 1 2023 / art. 012048 <https://doi.org/10.1088/1755-1315/1166/1/012048> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Fast ship prototype design simulation with fin stabilizer on hydrodynamic characteristics for ship realization planning

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Seakeeping of double-stepped planing hulls

Niazmand Bilandi, Rasul; Tavakoli, Sasan; **Dashtimanesh, Abbas** Ocean engineering 2021 / art. 109475, 23 p. : ill <https://doi.org/10.1016/j.oceaneng.2021.109475> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)