

DAFTAR PUSTAKA

- Ayub, F. A., & Furukawa, Y. (2024). Comparison Between Cubic and Quadratic Models of Hydrodynamic Derivatives to the Ship Course Stability Index. *International Journal of Technology*, 15(5), 1502–1523. <https://doi.org/10.14716/ijtech.v15i5.7036>
- Islam, H. (2018). CFD analysis of ship maneuvering in shallow water. *Ocean Engineering*, 163, 287–300. <https://doi.org/10.1016/j.oceaneng.2018.06.015>
- Hino, T. (2015). CFD-based captive model tests for ship maneuvering prediction. *Journal of Marine Science and Technology*, 20(4), 685–699. <https://doi.org/10.1007/s00773-015-0331-7>
- Eloot, K. (2008). Experimental investigation of ship maneuvering in shallow water. *Journal of Marine Science and Technology*, 13(4), 345–356. <https://doi.org/10.1007/s00773-008-0024-6>
- Du, P., Liu, Z., & Yasukawa, H. (2022). Virtual captive model tests for ship maneuvering based on CFD and MMG model. *Journal of Marine Science and Application*, 21(3), 456–468. <https://doi.org/10.1007/s11804-022-00241-9>
- Liu, Y., Yasukawa, H., & Yoshimura, Y. (2018). Evaluation of hydrodynamic derivatives of ships using CFD. *Journal of Marine Science and Technology*, 23(1), 89–104. <https://doi.org/10.1007/s00773-017-0496-3>
- Yasukawa, H., & Yoshimura, Y. (2015). Introduction of MMG standard method for ship maneuvering predictions. *Journal of Marine Science and Technology*, 20(1), 37–52. <https://doi.org/10.1007/s00773-014-0293-y>
- Septiani, D., Prasetyo, A., & Yasukawa, H. (2023). Effect of squat and trim on ship maneuvering characteristics using virtual captive model test. *Ocean Engineering*, 268, 113399. <https://doi.org/10.1016/j.oceaneng.2022.113399>
- Yoshimura, Y., & Masumoto, Y. (2012). Hydrodynamic force database with medium high-speed merchant ships including fishing vessels and investigation into a manoeuvring prediction method. *Journal of the Japan Society of Naval Architects and Ocean Engineers*, 14, 63–73. <https://doi.org/10.2534/jjasnaoe.14.63>

- Sutulo, S., & Soares, C. G. (2020). An overview of mathematical models for ship maneuvering. *Ocean Engineering*, 198, 106980. <https://doi.org/10.1016/j.oceaneng.2020.106980>
- Chapra, S. C., & Canale, R. P. (2010). *Numerical methods for engineers* (6th ed.). McGraw-Hill.
- Carrica, P. M., Wilson, R. V., Sadat-Hosseini, H., & Stern, F. (2016). CFD simulations of ship maneuvering: Past, present, and future. *Ocean Engineering*, 116, 1–18. <https://doi.org/10.1016/j.oceaneng.2016.02.007>
- Wang, Y. (2017). Development of computerized planar motion carriage system for ship maneuvering tests. *Journal of Hydrodynamics*, 29(4), 623–632. [https://doi.org/10.1016/S1001-6058\(16\)60765-1](https://doi.org/10.1016/S1001-6058(16)60765-1)
- Wilson, R. V., & Haffenden, R. (2020). Advances in planar motion mechanism testing for ship maneuvering. *Ocean Engineering*, 195, 106690. <https://doi.org/10.1016/j.oceaneng.2019.106690>
- Fossen, T. I. (2011). *Handbook of marine craft hydrodynamics and motion control*. John Wiley & Sons.
- Sutherland, R. (2017). *Squat in shallow water*. The Nautical Institute.
- Barr, R. A. (2016). *Ship maneuvering and control*. Springer.wa
- International Maritime Organization. (2020). *Reports on marine casualties and incidents*. IMO.
- ITTC. (2017). *Recommended procedures and guidelines: CFD in marine hydrodynamics*. International Towing Tank Conference.