Res. Asst. Cihad Çelik

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International Researcher IDs
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Education Information

Postgraduate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Gemi İnşaatı Ve Gemi Makineleri, Turkey 2017 - 2019
Undergraduate, Istanbul Technical University, Gemi İnşaatı ve Deniz Bilimleri, Gemi İnşaatı Ve Gemi Makinaları Mühendisliği, Turkey 2012 - 2017

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Naval Architecture and Marine Engineering, Ship Hydromechanics, Ship Construction, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Istanbul Technical University, Gemi İnşaatı Ve Deniz Bilimleri Fakültesi, Gemi İnşaatı Ve Gemi Makineleri Mühendisliği, 2018 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

I. **A reduced order data-driven method for resistance prediction and shape optimization of hull vane**
Çelik C., Danışman D. B., Khan S., Kaklis P.
OCEAN ENGINEERING, vol.235, 2021 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

I. **An investigation into the effect of the hull vane on the ship resistance in openfoam**
Çelik C., Danışman D. B., Kaklis P., Khan S.

18th International Congress of the International Maritime Association of the Mediterranean, IMAM 2019, Varna, Bulgaria, 9 - 11 September 2019, pp.136-141

II. **A methodology to predict the thrust-reduction**
Çelik C., Bolek A.
18th International Congress of the Maritime-Association-of-the-Mediterreanean (IMAM), Varna, Bulgaria, 9 - 11 September 2019, vol.3, pp.217-221

Metrics

Publication: 5
Citation (WoS): 8
Citation (Scopus): 13
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