

Res. Asst. Ömer Berkehan İnal

Personal Information

Email: inalo@itu.edu.tr

Web: <https://avesis.itu.edu.tr/inalo>

Address: Postane mah. İTÜ Denizcilik Fakültesi, Akademi Binası Kat:3 No:409 Tuzla / İstanbul

Education Information

Doctorate, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Deniz Ulaştırma Mühendisliği, Turkey 2019 - Continues
Post Graduate, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Deniz Ulaştırma Mühendisliği, Turkey 2017 - 2019
Under Graduate, İstanbul Teknik Üniversitesi, Denizcilik Fakültesi, Gemi Makineleri İşletme Mühendisliği, Turkey 2012 - 2017

Foreign Languages

French, B2 Upper Intermediate

Italian, B1 Intermediate

English, B2 Upper Intermediate

Dissertations

Post Graduate, Analysis of the Availability and Applicability of Fuel Cell as a Main Power Unit for a Commercial Ship, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Deniz Ulaştırma Mühendisliği, 2019

Research Areas

Naval Architecture and Marine Engineering, Ship Machines, Engineering and Technology

Academic Titles / Tasks

Research Assistant, İstanbul Teknik Üniversitesi, Denizcilik Fakültesi, Gemi Makineleri İşletme Mühendisliği, 2018 - Continues

Research Assistant, Piri Reis Üniversitesi, Denizcilik Fakültesi, Gemi Makineleri İşletme Mühendisliği, 2017 - 2017

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- Assessment of fuel cell types for ships: Based on multi-criteria decision analysis**
İnal Ö. B. , Deniz C.
JOURNAL OF CLEANER PRODUCTION, vol.265, 2020 (Journal Indexed in SCI)

Articles Published in Other Journals

I. Emission analysis of LNG fuelled molten carbonate fuel cell system for a chemical tanker ship: A case study

İnal Ö. B. , Deniz C.

Marine Science and Technology Bulletin, vol.10, no.2, pp.118-133, 2021 (International Refereed University Journal)

Refereed Congress / Symposium Publications in Proceedings

I. Fuel Cell Availability for Merchant Ships

İNAL Ö. B. , DENİZ C.

INTNAM 2018, 24 - 25 April 2018

Citations

Total Citations (WOS):7

h-index (WOS):1