

Personal Information

Email: karacais@itu.edu.tr

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

International Researcher IDs

ORCID: 0000-0003-3356-418X

Publons / Web Of Science ResearcherID: ABE-2442-2020

Yoksis Researcher ID: 299158

Education Information

Doctorate, Istanbul Technical University, Lisansüstü Eğitim Enstitüsü, Maritime Transportation Engineering Phd Program, Turkey 2022 - Continues

Undergraduate, Altinbas University, Faculty Of Law, Law, Turkey 2020 - 2023

Postgraduate, Istanbul Technical University, Lisansüstü Eğitim Enstitüsü, Maritime Transportation Engineering Master Program, Turkey 2019 - 2021

Undergraduate, Istanbul Technical University, Denizcilik, Deniz Ulaştırma İşletme Mühendisliği, Turkey 2012 - 2017

Dissertations

Postgraduate, Queueing theory application and process optimization for Istanbul Strait sea traffic, Istanbul Technical University, Lisansüstü Eğitim Enstitüsü, Maritime Transportation Engineering Master Program, 2021

Academic Titles / Tasks

Research Assistant, Van Yüzüncü Yıl University, Denizcilik Fakültesi, Deniz Ulaştırma İşletme Mühendisliği Bölümü, 2019 - Continues

Articles Published in Other Journals

- I. **İstanbul Boğazı Gemi Boğaz Geçiş Kuyruk Teorisi Uygulaması ve Süreç Optimizasyonu**
KARACA İ., ARSLAN Ö., SÖNER Ö.
Trafik ve Ulaşım Araştırmaları Dergisi (Online), vol.5, no.2, pp.109-129, 2022 (Peer-Reviewed Journal)
- II. **Meteorological Risk Assessment Based on Fuzzy Logic Systems for Maritime**
Karaca İ., Söner Ö., Saraçoğlu R.
JOURNAL OF ETA MARITIME SCIENCE, vol.10, no.2, pp.97-107, 2022 (ESCI)
- III. **The Impact of Covid 19 Pandemic on Maritime Students' Perceptions of Their Profession**
Karaca İ., Söner Ö.
Journal of Maritime Transport and Logistics, vol.3, no.1, pp.14-17, 2022 (Peer-Reviewed Journal)
- IV. **Meteorological Risk Assessment for Ships with Fuzzy Logic Designer**
Karaca İ., Söner Ö., Saraçoğlu R.
International Journal of Fuzzy Systems and Advanced Applications, vol.7, no.3, pp.12-15, 2020 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. Investigating Real Ship Accidents with Descriptive Analysis in Turkey

Karaca İ., Söner Ö.

World Academy of Science, Engineering and Technology International Journal of Marine and Environmental Sciences, İstanbul, Turkey, 5 - 06 November 2020, vol.14, pp.299-303

II. Meteorological Risk Assessment for Ships with Fuzzy Logic Designer

Karaca İ., Söner Ö., Saraçoğlu R.

World Academy of Science, Engineering and Technology International Journal of Marine and Environmental Sciences, İstanbul, Turkey, 5 - 06 November 2020, vol.14, pp.295-298