## Res. Asst. İsmail Karaca

#### **Personal Information**

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#### 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, Turkey 2022 - Continues
Undergraduate, Altinbas University, Faculty Of Law, Hukuk, Turkey 2020 - Continues
Postgraduate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Deniz Ulaştırma Mühendisliği, Turkey 2019 - 2021
Undergraduate, Istanbul Technical University, Denizcilik Fakültesi, Deniz Ulaştırma İşletme Mühendisliği, Turkey 2012 - 2017

#### Research Areas

Marine Sciences and Technology

## **Academic Titles / Tasks**

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

## Articles Published in Other Journals

- I. Istanbul Strait Ship Traffic Queuing Theory Application and Process Optimization Karaca İ., Söner Ö., Arslan 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., Saraçoğlu R., Söner Ö.
  - 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.17-24, 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, no.7, pp.12-15, 2020 (Peer-Reviewed Journal)

# Refereed Congress / Symposium Publications in Proceedings

 $I. \quad Impact \ of \ Covid-19 \ Pandemic's \ on \ Maritime \ Students' \ Perceptions \ of \ Profession$ 

Karaca İ., Söner Ö.

4th GLOBAL CONFERENCE ON INNOVATION IN MARINE TECHNOLOGY AND THE FUTURE OF MARITIME TRANSPORTATION NOVEMBER, İstanbul, Turkey, 18 - 19 November 2021, vol.1, pp.117

II. Meteorological Risk Assessment for Ships with Fuzzy Logic Designer

Karaca İ., Saraçoğlu R., Söner Ö.

International Conference on Maritime Safety and Security Law, İstanbul, Turkey, 5 - 06 November 2020, vol.14, pp.295-298

III. Investigating Real Ship Accidents with Descriptive Analysis in Turkey

Karaca İ., Söner Ö.

International Conference on Maritime Safety and Security Law, 5 - 06 November 2020, vol.14, pp.299-303

## **Metrics**

Publication: 7

## **Awards**

Karaca İ., Saraçoğlu R., Söner Ö., XIV. INTERNATIONAL RESEARCH CONFERENCE CERTIFICATE OF BEST PAPER AWARD, Irc 2020 , November 2020

## Non Academic Experience

Business Establishment Private, Ditaş Gemi İşletmeciliği