

Res. Asst. YUNUS EMRE NAZLIGÜL

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: ABL-9484-2022

ScopusID: 57666700800

Yoksis Researcher ID: 354213

Education Information

Doctorate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Maritime Transportation and Management Engineering, Turkey 2023 - Continues

Undergraduate, Anadolu University, Açıköğretim Fakültesi, Philosophy, Turkey 2021 - Continues

Postgraduate, Istanbul Bilgi University, Graduate Education, Training And Research Institute, Banking and Finance, Turkey 2023 - 2024

Postgraduate, Anadolu University, Sosyal Bilimler Enstitüsü, Marketing Management, Turkey 2021 - 2023

Postgraduate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Maritime Transportation and Management Engineering, Turkey 2020 - 2023

Undergraduate, Anadolu University, İşletme Fakültesi, Business Administration, Turkey 2013 - 2020

Undergraduate, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Deniz Ulaştırma İşletme Mühendisliği, Turkey 2012 - 2017

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Quality Management, TS EN ISO 9001 : 2015 Kalite Yönetim Sistemi Temel Eğitimi, Dokümantasyon ve İç Tetkik Eğitimi, Türk Standardları Enstitüsü, 2022

Occupational Health and Safety, Temel İş Sağlığı ve Güvenliği Eğitimi, Karadeniz Teknik Üniversitesi, 2021

Vocational Training, Model Wizard Operator Course, Wärtsilä Voyage Ltd, 2021

Dissertations

Postgraduate, SWOT Analysis of Existing and Automated Mooring Systems and Selecting of the Most Suitable Mooring System by Using Intuitionistic Fuzzy TOPSIS Method, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Maritime Transportation and Management Engineering, 2023

Research Areas

Marine Sciences and Technology, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Deniz Ulaştırma İşletme Mühendisliği, 2021 - Continues

Academic and Administrative Experience

Uyum Komisyonu Üyesi, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Deniz Ulaştırma İşletme Mühendisliği, 2021 - Continues

Internship Committee Member, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Deniz Ulaştırma İşletme Mühendisliği, 2021 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Comparison of automated mooring systems against existing mooring systems by using the IF-TOPSIS method**
NAZLIGÜL Y. E., YAZIR D.
OCEAN ENGINEERING, vol.285, 2023 (SCI-Expanded)
- II. **Selection of Desalination System for Commercial Vessels by Implementing Improved Intuitionistic Fuzzy TOPSIS Method**
Nazlıgül Y. E., Yazır D., Şahin B.
MATHEMATICAL PROBLEMS IN ENGINEERING, vol.1, pp.1-13, 2022 (SCI-Expanded)

Articles Published in Other Journals

- I. **Türk Bayraklı Gemi Sahibi Firmalar ve Yabancı Bayraklı Gemi Sahibi Olan Türk Firmalarının Tayfa Sınıfı Gemiinsanı Seçimi**
Balaman D., Yazır D., Nazlıgül Y. E.
SOCIAL SCIENCES STUDIES JOURNAL, vol.109, no.9, pp.5859-5871, 2023 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Analysing Ship Detentions: A Fault Tree Analysis of Paris MoU Database**
Hocek H., Yazır D., Nazlıgül Y. E.
GLOBAL MARITIME CONGRESS, İstanbul, Turkey, 20 - 21 May 2024, pp.421-426
- II. **Reinforcement Learning-Based Vessel Route Optimization with Continuous Obstacle Avoidance by Using DDPG Algorithms**
Nazlıgül Y. E., Yazır D., Hocek H.
Global Maritime Congress, İstanbul, Turkey, 20 - 21 May 2024, pp.215-218
- III. **A COMPREHENSIVE ANALYSIS OF VESSELS DETAINED BY PARIS, TOKYO AND BLACK SEA MEMORANDUM OF UNDERSTANDING IN BETWEEN 2019-2020 YEARS**
Yazır D., Nazlıgül Y. E.
4th International Turkish World Engineering and Science Congress, Antalya, Turkey, 30 November - 03 December

2023, vol.2, pp.193-204

IV. OTOMATİK YANAŞMA SİSTEMLERİ SEÇİMİNDE KRİTERLERİN AHP YÖNTEMİ İLE SIRALANMASI

Yazır D., Nazlıgöl Y. E.

4. ULUSLARASI TÜRK DÜNYASI EĞİTİM BİLİMLERİ VE SOSYAL BİLİMLER KONGRESİ, Antalya, Turkey, 24 - 27 November 2022, pp.276

V. WITH A STRATEGIC DECISION-MAKING APPROACH, ORDERING THE FACTORS AFFECTING FUEL CONSUMPTION IN BULK CARRIER VESSEL SELECTION BY USING FUZZY ANALYTICAL HIERARCHY PROCESS METHOD

Gedik D., Özdemir Ü., Yazır D., Nazlıgöl Y. E.

INTERNATIONAL ICONTECH CONFERENCE-6 on Innovative Surveys in Positive Sciences, Rijeka, Croatia, 4 - 05 December 2022, pp.150-154

VI. Marine transportation optimization for hazardous and noxious substances by implementing Fuzzy-AHP

Nazlıgöl Y. E., Yazır D.

2nd Advanced Engineering Days, Mersin, Turkey, 16 March 2022, vol.1, no.1, pp.56-58

Scientific Refereeing

IAMU AGA 2024 conference, Other journals, October 2024

Mersin Üniversitesi Denizcilik ve Lojistik Araştırmaları Dergisi, Other journals, December 2022

Metrics

Publication: 9

Citation (WoS): 2

Citation (Scopus): 1

H-Index (WoS): 1

H-Index (Scopus): 1

Congress and Symposium Activities

Aqua 21. Ulusal Denizkızı Kongresi, Attendee, Aydın, Turkey, 2022