



## Personal Information

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## International Researcher IDs

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Publons / Web Of Science ResearcherID: JMR-4012-2023

ScopusID: 57993630500

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## Education Information

Doctorate, Dokuz Eylul University, Denizcilik Fakültesi, Deniz Ulaştırma İşletme Mühendisliği Bölümü(İng), Turkey 2015 - 2021

Postgraduate, Dokuz Eylul University, Denizcilik Fakültesi, Deniz Ulaştırma İşletme Mühendisliği Bölümü(İng), Turkey 2012 - 2015

Undergraduate, Istanbul University, Institute Of Graduate Studies In Sciences, Deniz Ulaştırma İşletme Mühendisliği Bölümü, Turkey 2004 - 2008

## Foreign Languages

English, B2 Upper Intermediate

## Dissertations

Doctorate, Petrol kirliliğine acil müdahale tesisi için konum optimizasyonu: Çanakkale Boğazı'nda bir uygulama, Dokuz Eylul University, Denizcilik Fakültesi, 2021

Postgraduate, Tehlikeli sıvı dökme yük taşımacılığının karşılaştırmalı analizi: Kimyasal tankerler ve tank konteynerler üzerine bir çalışma, Dokuz Eylul University, Denizcilik Fakültesi, Deniz Ulaştırma İşletme Mühendisliği Bölümü(İng), 2015

## Research Areas

Marine Sciences and Technology

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Dynamic risk analysis of allision in port areas using DBN based on HFACS-PV**  
Bayazit O., Kaptan M.  
OCEAN ENGINEERING, vol.298, pp.1-17, 2024 (SCI-Expanded)
- II. **Fuzzy Bayesian network analysis of the factors causing food losses in reefer containers**

KAPTAN M., BAYAZİT O.

JOURNAL OF FOOD PROCESS ENGINEERING, vol.46, no.7, 2023 (SCI-Expanded)

III. **Evaluation of the risk of pollution caused by ship operations through bow-tie-based fuzzy Bayesian network**

BAYAZİT O., KAPTAN M.

JOURNAL OF CLEANER PRODUCTION, vol.382, 2023 (SCI-Expanded)

## Articles Published in Other Journals

I. **Application of Fuzzy Ahp for Assessment of Transitional Barriers to Electronic Bill of Lading**

Kamal B., Bayazit O.

TURKISH JOURNAL OF MARITIME AND MARINE SCIENCES, vol.10, no.2, pp.1-16, 2024 (Peer-Reviewed Journal)

II. **An investigation of the maritime accident in the Aegean Sea Turkish search and rescue region**

OLGAÇ T., BAYAZİT O.

Aquatic Research, vol.6, no.2, pp.83-96, 2023 (Peer-Reviewed Journal)

III. **Spatial distribution analysis of ship accidents in the Çanakkale Strait**

BAYAZİT O., TÖZ A. C., BÜBER M.

SCIENTIFIC JOURNALS OF THE MARITIME UNIVERSITY OF SZCZECIN-ZESZYTY NAUKOWE AKADEMII MORSKIEJ W SZCZECINIE, vol.62, no.134, pp.9-17, 2020 (ESCI)

IV. **Tehlikeli Sıvı Dökme Yük Taşımacılığının Karşılaştırmalı Analizi: Kimyasal Tankerler ve Tank Konteynerler Üzerine Bir Çalışma**

BAYAZİT O., ZORBA Y.

JOURNAL OF ETA MARITIME SCIENCE, vol.5, no.4, pp.414-425, 2017 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

I. **EVALUATION OF MARINE POLLUTION RISK FROM VESSEL OPERATIONS**

BAYAZİT O., KAPTAN M.

5. Ulusal Deniz Bilimleri Konferansı, Trabzon, Turkey, 01 June 2022

II. **A Research upon the Oil Pollution Cases Occurred in the Sea as a result of Tanker Ship Accidents**

BAYAZİT O., TÖZ A. C., SEVGİLİ C.

Euro Asia 7th. International Congress on Applied Sciences, Trabzon, Turkey, 21 August 2020

III. **An Analysis of Accidents Occurred on Tugboats**

ÇAKIR E., FIŞKIN R., BAYAZİT O.

Pilotage/Towage Services and Technologies Congress, 27 - 28 October 2017

IV. **The structural types of oil spill response organizations: The comparisons of countries on oil spill response operations**

KAN E., TEZCAN Ö., TÖZ A. C., OLGAÇ T., BAYAZİT O.

12 th International Conference on Marine Navigation and Safety of Sea Transportation, Gdansk, Poland, 21 - 23 June 2017, pp.119-124

## Metrics

Publication: 11

Citation (WoS): 4

Citation (Scopus): 12

H-Index (WoS): 1

H-Index (Scopus): 2