



## Personal Information

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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

- 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)
- 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. **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)
- II. **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)
- III. **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 Sefaty of Sea Transportation, Gdansk, Poland, 21 - 23 June 2017, pp.119-124

## Metrics

Publication: 9

Citation (WoS): 4

Citation (Scopus): 12

H-Index (WoS): 1

H-Index (Scopus): 2