

## Res. Asst. PhD Orçun Gündoğan

### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, Istanbul Technical University, Lisansüstü Eğitim Enstitüsü, Deniz Ulaştırma Mühendisliği Programı, Turkey  
2017 - 2024

Postgraduate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Deniz Ulaştırma Ve İşletme Mühendisliği  
Anabilimdalı, Turkey 2015 - 2017

Undergraduate, Istanbul University, Deniz Ulaştırma Ve İşletme Mühendisliği, Turkey 2007 - 2013

### Foreign Languages

English, C1 Advanced

### Dissertations

Doctorate, ANALYSIS OF THE ADAPTATION OF MARITIME TRANSPORTATION LOGISTICS TO THE DIGITAL  
TRANSFORMATION PROCESS THROUGH THE TECHNOLOGY ACCEPTANCE MODEL, Istanbul Technical University,  
Denizcilik, Deniz Ulaştırma İşletme Mühendisliği, 2024

### Research Areas

Marine Sciences and Technology, Engineering and Technology

### Academic Titles / Tasks

Research Assistant PhD, Van Yüzüncü Yıl University, Denizcilik Fakültesi, Deniz Ulaştırma İşletme Mühendisliği Bölümü,  
2014 - Continues

Research Assistant, Istanbul Technical University, Deniz Ulaştırma Ve İşletme Mühendisliği, 2017 - 2023

Research Assistant, Karadeniz Technical University, Deniz Bilimleri Fakültesi, Deniz Ulaştırma Ve İşletme Mühendisliği  
Bölümü, 2015 - 2017

## Courses

Computer Aided Drafting 1, Associate Degree, 2024 - 2025

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

- I. **A statistical analysis-based Bayesian Network model for assessment of mobbing acts on ships**  
Uğurlu Ö., KARTAL Ş. E., Gündoğan O., AYDIN M., Wang J.  
Maritime Policy and Management, vol.50, no.6, pp.750-775, 2023 (SSCI)

## Articles Published in Other Journals

- I. **A TAM-Based Study on the Adoption of Digital Transformation in the Maritime Transportation Logistics Sector**  
Gündoğan O., Keçeci T.  
Journal of Eta Maritime Science, vol.12, no.1, pp.92-105, 2024 (ESCI)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Assessment and Comparison of the Academic Performance of Maritime Faculties in Türkiye**  
Gündoğan O., Pehlivan D.  
4. INTERNATIONAL SELÇUK SCIENTIFIC RESEARCH CONGRESS, Konya, Turkey, 24 - 25 August 2024, pp.687-697
- II. **EXAMINING THE ADAPTATION OF EMPLOYEES IN THE MARITIME LOGISTICS SECTOR TO DIGITAL TRANSFORMATION IN TERMS OF DEMOGRAPHIC FACTORS**  
Gündoğan O., Keçeci T.  
4. ULUSLARARASI TRAKYA BİLİMSEL ARAŞTIRMALAR KONGRESİ, Edirne, Turkey, 20 - 21 July 2024, pp.506-522
- III. **Effect of intercooled and non-intercooled supercharger in a diesel engine at partial load**  
Ekin F., Sönmez H. İ., Gündoğan O.  
4th International Conference on Innovative Academic Studies (ICIAS 2024), Konya, Turkey, 12 - 13 March 2024, pp.1014-1022
- IV. **VAN GÖLÜ HAVZASI'NA DENİZCİLİK KATMA DEĞERİ: DENİZCİLİK FAKÜLTESİ**  
Özgökçe F., Şeremet M., Oto B., Söner Ö., Şahin V., Sönmez H. İ., Ekin F., Gündoğan O., Ünver B., Karaca İ.  
Uluslararası Vizyon Van 2024 Kongresi, Van, Turkey, 8 - 09 February 2024, pp.312
- V. **TRANSPORTATION AROUND LAKE VAN: A TECHNOLOGICAL PERSPECTIVE**  
Gündoğan O., Söner Ö., Keçeci T.  
Vizyon Van 2024 Kongresi, Van, Turkey, 8 - 09 February 2024, pp.40-41
- VI. **A new perspective on Executive MBA Program in maritime logistics and port management**  
Gündoğan O., Çiçek K., Paraskevadakis D.  
The First Joint IMLA-IMEC-ICERS Conference, Manila, Philippines, 22 - 25 October 2018, pp.20

## Metrics

Publication: 9

Citation (Scopus): 8

H-Index (Scopus): 1