

Res. Asst. ARZU BAL

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Deniz Ulaştırma İşletme Mühendisliği, Turkey 2023 - Continues

Postgraduate, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Deniz Ulaştırma İşletme Mühendisliği, Turkey 2020 - 2023

Postgraduate, World Maritime University, Maritime Safety & Environmental Administration, Sweden 2022 - 2022

Postgraduate, Batumi State Maritime Academy, Management of Port Operations, Georgia 2022 - 2022

Undergraduate, Karadeniz Technical University, İktisadi ve İdari Bilimler Fakültesi, Uluslararası İlişkiler, Turkey 2015 - 2020

Undergraduate, Universiti Putra Malaysia, Human Ecology, Malaysia 2018 - 2019

Undergraduate, Eszterházy Károly Egyetem, Faculty of Economics and Administrative Sciences, Hungary 2017 - 2018

Foreign Languages

Spanish, A1 Beginner

English, C1 Advanced

Dissertations

Postgraduate, The change in arctic sea ice and the impact of global energy demand on LNG ship traffic, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Deniz Ulaştırma İşletme Mühendisliği, 2023

Research Areas

International Relations, Marine Sciences and Technology

Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Deniz Ulaştırma İşletme Mühendisliği, 2022 - Continues

Academic and Administrative Experience

Internship Committee Member, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Deniz Ulaştırma İşletme Mühendisliği, 2023 - Continues

Uyum Komisyonu Üyesi, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Deniz Ulaştırma İşletme Mühendisliği, 2022 - Continues

Dış İlişkiler- İletişim Komisyonu Üyesi, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Deniz Ulaştırma İşletme Mühendisliği, 2022 - Continues

Articles Published in Other Journals

I. Discussing the Influence of the Russian-Ukrainian Conflict in the High North

Bal A., Dalaklis D., Bartuseviciene I., Başar E.

AYIL- American Yearbook of International Law, vol.2, no.1, pp.117-167, 2024 (Peer-Reviewed Journal)

Books & Book Chapters

I. The impact of the Russia-Ukraine War on the Global Supply of Seafarers: Forecasting Future Scenarios with Sensitivity Analysis

Bal A., Başar E.

in: Current Debates in Social Sciences, Meryem Bulut, Editor, BIDGE Publications, Ankara, pp.6-17, 2023

Refereed Congress / Symposium Publications in Proceedings

I. Determining Factors Shaping Garbage Generation on Cruise Ships in the Arctic Region Through Advanced Deep Learning Models

Bal A., Başar E.

Global Maritime Congress, İstanbul, Turkey, 20 - 21 May 2024, pp.244-247

II. THE ROLE OF RUSSIA AND SABETTA PORT IN ARCTIC LNG TRANSPORTATION: 2023-2025 PROJECTION

Bal A., Başar E.

7. Ulusal Kutup Bilimleri Sempozyumu, İstanbul, Turkey, 4 - 05 December 2023, vol.1, pp.55-56

III. Küresel Enerji Talebinin Arktik Deniz'indeki LNG Gemi Trafiğine Etkisi

Bal A., Başar E.

Türkiye 21. Uluslararası Petrol ve Doğal Gaz Kongresi, Ankara, Turkey, 27 September - 29 October 2023, pp.1189-1191

IV. THE EFFECTS OF THE RUSSIAN AND UKRAINIAN WAR IN THE ARCTIC: HANS ISLAND

Bal A., Başar E.

6. Ulusal Kutup Bilimleri Çalıştayı, Trabzon, Turkey, 30 November - 01 December 2022, vol.1, pp.30-31

V. PERSONAL SAFETY AND COMMUNICATION TECHNIQUES IN POLAR REGIONS

Başar E., Bal A.

6. Ulusal Kutup Bilimleri Çalıştayı, Trabzon, Turkey, 30 November - 01 December 2022, vol.1, pp.63-64