

## Res. Asst. İREM BAŞ

### Personal Information

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### International Researcher IDs

ORCID: 0000-0001-9618-9845

Publons / Web Of Science ResearcherID: HJI-1806-2023

Yoksis Researcher ID: 366914

### Education Information

Doctorate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Turkey 2022 - Continues

Postgraduate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Turkey 2018 - 2022

Undergraduate, Karadeniz Technical University, Mühendislik Fakültesi, Jeoloji Mühendisliği, Turkey 2012 - 2017

### Foreign Languages

English, B1 Intermediate

### Certificates, Courses and Trainings

Education Management and Planning, Structural Geology and Global Tectonics: Links to Lithosphere Evolution and Mantle Geodynamics, KARADENİZ TECHNICAL UNIVERSITY, 2019

Education Management and Planning, Netcad 7.6 GIS 'nk006a/JEO Jeoloji Uygulamaları Eğitim Programı, Netcad, 2016

Education Management and Planning, From Melt To Igneous Rock: An International Workshop On The Petrology and Petrogenesis Of Igneous Rocks, KARADENİZ TECHNICAL UNIVERSITY, 2015

### Dissertations

Postgraduate, Gümüşhane yöresi erken-orta Jura yaşlı Şenköy formasyonu'nda gelişen K-bentonitlerin mineralojisi, jeokimyası ve jenezisi, Karadeniz Technical University, Fen Bilimleri Enstitüsü, 2022

### Research Areas

General Geology, Geology

### Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Mühendislik Fakültesi, Jeoloji Mühendisliği, 2022 - Continues

## Refereed Congress / Symposium Publications in Proceedings

- I. **Organic Geochemistry Characteristics, Depositional Environment and Paleoclimate Conditions of the Çeltek Coal (Amasya, Türkiye)**  
Kara Gülbay R., Hoş Çebi F., Baş İ., Yaylalı Abanuz G.  
Uluslararası Katılımlı 76. Türkiye Jeoloji Kurultayı , Ankara, Turkey, 15 - 19 April 2024, pp.505
- II. **Whole rock geochemistry, stable isotope properties and K-Ar dating of K-bentonites from Gümüşhane Region, NE Türkiye.**  
Baş İ., Abdioğlu Yazar E., Arslan M., Temizel İ.  
9th. Geochemistry Symposium, Aydın, Turkey, 17 - 20 October 2022, pp.236-237
- III. **The K-bentonites In The Early-Middle Jurassic Şenköy Formation From Gümüşhane Area (NE Turkey) : Mineralogical and Diagenetic Results**  
Baş İ., Abdioğlu Yazar E., Arslan M., Temizel İ.  
Uluslararası Katılımlı Sedimentoloji Çalışma Grubu (SÇG) 2022 Çalıştayı, Trabzon, Turkey, 1 - 04 September 2022, pp.52-53

## Supported Projects

Abdioğlu Yazar E., Arslan M., Temizel İ., Baş İ., Project Supported by Higher Education Institutions, Gümüşhane yöresi Erken-Orta Jura Çökellerinin Kil Mineralojisi ve Jeokimyası, KD Türkiye, 2020 - 2022

## Memberships / Tasks in Scientific Organizations

Sedimentological Working Group, Member, 2022 - Continues, Turkey

## Metrics

Publication: 3

## Congress and Symposium Activities

9th Geochemistry Symposium with International Participation, Attendee, Aydın, Turkey, 2022

Sedimentology Working Group 2022 Workshop, Attendee, Trabzon, Turkey, 2022