

Res. Asst. PhD KÜBRA YAYAN

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Eskisehir Osmangazi University, FEN BİLİMLERİ ENSTİTÜSÜ, Jeoloji Mühendisliği (Dr), Turkey 2014 - 2019

Postgraduate, Eskisehir Osmangazi University, FEN BİLİMLERİ ENSTİTÜSÜ, Jeoloji Mühendisliği (YI) (Tezli), Turkey 2011 - 2014

Undergraduate, Ankara University, Mühendislik Fakültesi, Jeoloji Mühendisliği Bölümü, Turkey 2005 - 2010

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Project Management, FEN BİLİMLERİ ALANINDA TEORİK VE UYGULAMALI ARDEB PROJE YAZMA EĞİTİMİ II, ESOĞU, 2021

Dissertations

Postgraduate, Safranbolu havzası'xxndaki eosen alveolinlerinin tanımları, Eskisehir Osmangazi University, FEN BİLİMLERİ ENSTİTÜSÜ, Jeoloji Mühendisliği (YI) (Tezli), 2014

Research Areas

Engineering and Technology

Academic Titles / Tasks

Research Assistant PhD, Eskisehir Osmangazi University, MÜHENDİSLİK-MİMARLIK FAKÜLTESİ, JEOLOJİ MÜHENDİSLİĞİ BÖLÜMÜ, 2011 - Continues

Courses

Geology, Undergraduate, 2022 - 2023
Stratigraphy Principles, Undergraduate, 2021 - 2022
Map Information and Applications, Undergraduate, 2020 - 2021
General Geology, Undergraduate, 2021 - 2022

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Multi-Label Benthic Foraminifera Identification with Convolutional Neural Networks**
YAYAN K., Baglum C., YAYAN U.
IEEE Access, vol.12, pp.196769-196785, 2024 (SCI-Expanded)
- II. **Benthic foraminiferal assemblages from the Safranbolu Formation (Cuisian, Eocene), Northwest Anatolia, Turkey**
Okur K., Kutluk H.
JOURNAL OF PALAEOGEOGRAPHY-ENGLISH, vol.9, 2020 (SCI-Expanded)

Articles Published in Other Journals

- I. **A New Dimension of Learning: Exploring the Impact of XR4HRC on Training Efficacy**
YAYAN K., Esen Y. E., YAYAN U.
ERCIM NEWS, vol.137, pp.32-34, 2024 (ESCI)
- II. **HAMAMTEPE (ÇANAKKALE) KUVARSAĞINDA TESPİT EDİLEN PALEO-MİKROORGANİZMALARLA AİT İLKSEL BULGULAR: ORTAM YORUMLARINA KATKI [tr]**
ÜNAL ERCAN H., YAYAN K.
Bilecik Şeyh Edebali Üniversitesi Fen Bilimleri Dergisi, vol.10, no.2, pp.285-294, 2023 (Peer-Reviewed Journal)
- III. **A NEW MODEL ON BENTHIC FORAMINIFER IMAGE CLASSIFICATION AND DEFINITIONS BASED ON CONVENTIONAL NEURAL NETWORK (CNN)**
OKUR K., YAYAN U.
Eskişehir Osmangazi Üniversitesi mühendislik ve mimarlık fakültesi dergisi (online), vol.31, no.1, pp.481-490, 2023 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **XR4HRC Project: Training and Evaluation Approaches for Human-Robot Collaboration with Extended Reality**
Yayan U., Yayan K.
International Conference on Educational Technology and Online Learning, Eskişehir, Turkey, 16 May 2024
- II. **Revised stratigraphy of Jurassic sediments from Kosrelik and Kosrelikkizigi Areas (N Ankara)**
OKUR K., GÖRMÜŞ M.
9th International Conference on Engineering and Natural Sciences (ICENS 2023), SARAYBOSNA, Bosnia And Herzegovina, 18 - 19 May 2023, vol.1, pp.10-17
- III. **Benthic Foraminiferal Fossils: Indicators and Tracers of Climate Change**
OKUR K.
9th International Conference on Engineering and Natural Sciences (ICENS 2023), SARAYBOSNA, Bosnia And Herzegovina, 17 - 19 May 2023, vol.1, pp.31-35
- IV. **A NOVEL DATASET ON THIN SECTION OF LOFTUSIA GENUS FOR ARTIFICIAL INTELLIGENCE AND IMAGE PROCESSING STUDIES**
Okur K.
8th International Conference on Engineering and Natural Sciences (ICENS 2022), İstanbul, Turkey, 20 May 2022,

pp.9

- V. **TRİYAS YAŞLI KARBONATLARDA İLK DURAYLI İZOTOP ANALİZİ SONUÇLARI, KOCAELİ, KB TÜRKİYE**
OKUR K., YILMAZ İ. Ö., KUTLUK H., KILIÇ A. M.
Uluslararası Katılımlı Sedimantoloji Çalışma Grubu 2020 Çalıştayı, Balıkesir, Turkey, 2 - 04 September 2021
- VI. **A NOVEL METHOD FOR SEGMENTATION OF BENTHIC FORAMINIFERA INNER MORPHOLOGY ON THE THIN SECTION PHOTOS**
Okur K., Yayan U., Arslan A. T., Yücel H.
7TH INTERNATIONAL CONFERENCE ON ENGINEERING AND NATURAL SCIENCES, Sarajevo, Bosnia And Herzegovina, 24 June 2021, pp.48
- VII. **Kocaeli Yarımadası' ndaki Geç Erken-Erken Orta Triyas Denizel Balıkaya Formasyonu'ndaki Yerel Bir Karasallaşma, KB Türkiye.**
OKUR K.
72. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 28 January 2019, pp.981-983
- VIII. **Description of the Alveolina, Safranbolu Basin**
OKUR K.
The 8th International Symposium on Eastern Mediterranean Geology, Muğla, Turkey, 13 October 2014, pp.175
- IX. **Safranbolu Formasyonu'nun Eosen yaşlı alveolina biyostratigrafisi**
OKUR K.
67. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 14 April 2014, pp.752-753

Scientific Refereeing

Konya mühendislik bilimleri dergisi (Online), National Scientific Refreed Journal, February 2024

Metrics

Publication: 14

Citation (WoS): 3

Scholarships

BİDEP YURTIÇİ YÜKSEK LİSANS BURSUSU, TUBİTAK, 2011 - 2014