

Asst. Prof. ALİ ULVİ UZER

Personal Information

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International Researcher IDs

ScholarID: 429FAkgAAAAJ

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Publons / Web Of Science ResearcherID: ISU-1249-2023

ScopusID: 25629954900

Yoksis Researcher ID: 19746

Education Information

Undergraduate, Aksaray University, Mühendislik Mimarlık Fakültesi, İnşaat Müh., Turkey 2021 - 2022

Doctorate, Selcuk University, Institute Of Science, İnşaat Müh., Turkey 2000 - 2006

Postgraduate, Gazi University, Teknik Eğitim Fakültesi, Turkey 1996 - 1999

Undergraduate, Gazi University, Teknik Eğitim Fakültesi, Turkey 1991 - 1995

Foreign Languages

English, B1 Intermediate

Dissertations

Doctorate, Konyaaltı (Antalya) lagün killerinin teorik ve deneysel incelenmesi, Selcuk University, FEN BİLİMLERİ, İNŞAAT MÜH., 2006

Postgraduate, Yapılarda kullanılan ahşap köşe birleştirmelerine ait mukavemet özelliklerinin araştırılması, Gazi University, Fen Bilimleri Enstitüsü, 1999

Research Areas

Engineering and Technology

Academic Titles / Tasks

Assistant Professor, Kayseri University, Teknik Bilimler Meslek Yüksekokulu, İnşaat Bölümü, 2023 - Continues

Assistant Professor, Kayseri University, Teknik Bilimler Meslek Yüksekokulu, İnşaat Bölümü, 2023 - Continues

Assistant Professor, Selcuk University, Technical Sciences Vocational School, Department Of Construction , 2008 - 2016

Lecturer, Selcuk University, Kulu Vocational School, Technical Programs Department, 1998 - 2008

Academic and Administrative Experience

Birim Stratejik Plan Komisyonu Üyesi, Kayseri University, Teknik Bilimler Meslek Yüksekokulu, İnşaat Bölümü, 2024 - Continues

Unit Accreditation Board Member, Kayseri University, Teknik Bilimler Meslek Yüksekokulu, İnşaat Bölümü, 2024 - Continues

Internship Committee Member, Kayseri University, Teknik Bilimler Meslek Yüksekokulu, İnşaat Bölümü, 2023 - Continues

Birim Stratejik Plan Komisyonu Üyesi, Kayseri University, Teknik Bilimler Meslek Yüksekokulu, İnşaat Bölümü, 2023 - Continues

Unit Accreditation Board Member, Kayseri University, Teknik Bilimler Meslek Yüksekokulu, İnşaat Bölümü, 2023 - Continues

Staj Koordinatörü, Kayseri University, Teknik Bilimler Meslek Yüksekokulu, İnşaat Bölümü, 2023 - Continues

Adaptation/Exemption Committee Member, Kayseri University, Teknik Bilimler Meslek Yüksekokulu, İnşaat Bölümü, 2023 - Continues

Member of the Rectorate Academic Performance Evaluation Commission, Kayseri University, Teknik Bilimler Meslek Yüksekokulu, İnşaat Bölümü, 2023 - Continues

Birim Kalite Komisyonu Üyesi, Kayseri University, Teknik Bilimler Meslek Yüksekokulu, İnşaat Bölümü, 2023 - Continues

Courses

YAPI MİMARİSİ VE DETAY ÇİZİMİ, Associate Degree, 2022 - 2023

Sistem Analizi ve Tasarımı, Associate Degree, 2022 - 2023

YAPILARDA HASAR TESPİTİ-I, Associate Degree, 2023 - 2024

SU TEMİNİ VE ATIK SULAR, Associate Degree, 2022 - 2023

BÜRO VE ŞANTIYE ORGANİZASYONU, Associate Degree, 2023 - 2024

HİDROLİK VE HİDROLOJİ, Associate Degree, 2023 - 2024

BÜRO VE ŞANTIYE ORGANİZASYONU, Associate Degree, 2023 - 2024

KARİYER PLANLAMA, Associate Degree, 2023 - 2024

KARİYER PLANLAMA, Associate Degree, 2023 - 2024

YAPILARDA HASAR TESPİTİ-I, Associate Degree, 2023 - 2024

Yapı Mimarisi ve Detay Çizimi, Associate Degree, 2022 - 2023

SİSTEM ANALİZİ VE TASARIMI, Associate Degree, 2022 - 2023

HİDROLİK VE HİDROLOJİ, Associate Degree, 2023 - 2024

Su Temini ve Atık Sular, Associate Degree, 2022 - 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Accurate Prediction of Compression Index of Normally Consolidated Soils Using Artificial Neural Networks**
UZER A. U.
BUILDINGS, vol.14, no.9, 2024 (SCI-Expanded)
- II. **Evaluation of Shear Stress in Soils Stabilized with Biofuel Co-Products via Regression Analysis Methods**
Uzer A. U.
BUILDINGS, vol.13, no.11, 2023 (SCI-Expanded)
- III. **Evaluation of Freezing-Thawing Cycles for Foundation Soil Stabilization**
Uzer A. U.
SOIL MECHANICS AND FOUNDATION ENGINEERING, vol.53, no.3, pp.202-209, 2016 (SCI-Expanded)
- IV. **Assessment of sand stabilization potential of a plant-derived biomass**
Peric D., Bartley P. A., Davis L., Uzer A. U., Gurer C.
SCIENCE AND ENGINEERING OF COMPOSITE MATERIALS, vol.23, no.2, pp.227-236, 2016 (SCI-Expanded)

- V. **Geotechnical and mineralogical properties of Konyaalti (Antalya, Turkey) clays**
Acar M. H., Uzer A. U., Altunsoy M.
ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING, vol.33, no.1B, pp.31-43, 2008 (SCI-Expanded)

Articles Published in Other Journals

- I. **Efficient prediction of compressive strength in geotechnical engineering using artificial neural networks**
Uzer A. U.
Turkish Journal of Engineering, vol.8, no.3, pp.457-468, 2024 (Scopus)
- II. **Diagonal load analyze of rowshare end joints used in the wood production**
Tokgöz H., Uzer A. U.
Politeknik Dergisi, vol.10, no.2, pp.205-210, 2007 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Use of biofuel co-product for pavement geo-materials stabilization**
Uzer A. U.
5th Euro Asia Civil Engineering Forum (EACEF), Surabaya, Indonesia, 15 - 18 September 2015, pp.685-691
- II. **Strength performance of Iowa soils stabilized with biofuel industry co-product**
Ceylan H., Kim S., Uzer A. U., Yang B.
5th Euro Asia Civil Engineering Forum (EACEF), Surabaya, Indonesia, 15 - 18 September 2015, vol.125, pp.317-323
- III. **THE SETTLEMENT ANALYSIS OF THE 2ND ORGANIZED INDUSTRIAL REGION (KONYA - TURKEY) CLAYS USING PLAXIS SOFTWARE**
Uzer A. U.
11th International Multidisciplinary Scientific GeoConference, Albena, Bulgaria, 20 - 25 June 2011, pp.1101-1108
- IV. **THEORETICAL AND EXPERIMENTAL PROPERTIES OF THE 2ND ORGANIZED INDUSTRIAL REGION (KONYA - TURKEY)**
Uzer A. U.
11th International Multidisciplinary Scientific GeoConference, Albena, Bulgaria, 20 - 25 June 2011, pp.1109-1116
- V. **THEORETICAL AND EXPERIMENTAL INVESTIGATION ABOUT THE LAGOON CLAYS OF THE KONYAALTI REGION IN ANTALYA**
Uzer A. U.
10th International Multidisciplinary Scientific GeoConference SGEM 2010, Albena, Bulgaria, 20 - 26 June 2010, pp.211-218

Scientific Refereeing

Journal of advanced research in natural and applied sciences (Online), National Scientific Refreed Journal, August 2023
Gazi Üniversitesi Fen Bilimleri Dergisi Part C: Tasarım ve Teknoloji, National Scientific Refreed Journal, July 2023
Afyon Kocatepe Üniversitesi Fen ve Mühendislik Bilimleri Dergisi, National Scientific Refreed Journal, July 2023

Scholarships

2219 - Yurt Dışı Doktora Sonrası Araştırma Burs Programı, TÜBİTAK, 2014 - 2015

Awards

Uzer A. U., ANADOLU ÜNİVERSİTELER BİRLİĞİ II. AR-GE PROJE PAZARI, Anadolu Üniversiteler Birlięi (Tokat Gaziosmanpařa Üniversitesi Ev Sahiplięinde), November 2023