

# Prof. DİLEK TÜRER

## Personal Information

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## Education Information

Doctorate, University Of Cincinnati, Geology, United States Of America 1997 - 2000

Post Graduate, University Of Cincinnati, Geology, United States Of America 1995 - 1997

Under Graduate, Orta Doğu Teknik Üniversitesi, Jeoloji Mühendisliği, Turkey 1988 - 1993

## Foreign Languages

English, B2 Upper Intermediate

## Research Areas

Geological Engineering, Applied Geology, Environmental Geology and Geophysics, Engineering and Technology

## Academic Titles / Tasks

Professor, Hacettepe Üniversitesi, Mühendislik Fakültesi, Jeoloji Mühendisliği Bölümü, 2017 - Continues

Associate Professor, Hacettepe Üniversitesi, Mühendislik Fakültesi, Jeoloji Mühendisliği Bölümü, 2012 - 2017

Assistant Professor, Hacettepe Üniversitesi, Mühendislik Fakültesi, Jeoloji Mühendisliği Bölümü, 2006 - 2012

Lecturer, Hacettepe Üniversitesi, Mühendislik Fakültesi, Jeoloji Mühendisliği Bölümü, 2002 - 2006

Assistant Professor, Bülent Ecevit Üniversitesi, Mühendislik Fakültesi, Jeoloji Mühendisliği Bölümü, 2001 - 2002

Research Assistant, Bülent Ecevit Üniversitesi, Mühendislik Fakültesi, Jeoloji Mühendisliği Bölümü, 2001 - 2001

## Professional Experience

Farabi Coordinator, Hacettepe Üniversitesi, Mühendislik Fakültesi, Jeoloji Mühendisliği Bölümü, 2014 - Continues

Erasmus Coordinator, Hacettepe Üniversitesi, Mühendislik Fakültesi, Jeoloji Mühendisliği Bölümü, 2011 - Continues

## Advising Theses

TÜRER D., GÖKÇEOĞLU C., Kırka (Eskişehir) Bor İşletmesi'nin toprak ve sular üzerindeki çevresel etkilerinin incelenmesi, Doctorate, M.TANJU(Student), 2016

TÜRER D., Yapay olarak hazırlanan düşük dayanımlı killerin elektrokinetik yöntem ile stabilizasyonu, Post Graduate, T.AŞKIN(Student), 2014

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Effect of electrode configuration on electrokinetic stabilization of soft clays**  
Askin T., TÜNER D.  
QUARTERLY JOURNAL OF ENGINEERING GEOLOGY AND HYDROGEOLOGY, vol.49, pp.322-326, 2016 (Journal Indexed in SCI)
- II. **Safety assessment of limestone-based engineering structures to be partially flooded by dam water: A case study from northeastern Turkey**  
GÖKÇEOĞLU C., TÜNER A., Nefeslioglu H. A. , TÜNER D., Meral C.  
ENGINEERING GEOLOGY, vol.209, pp.44-55, 2016 (Journal Indexed in SCI)
- III. **Spatial distribution of coal quality parameters with respect to production requirements: an adaptive neuro-fuzzy application for the Can coal field (Turkey)**  
KAYABAŞI A., TÜNER D., Yesiloglu-Gultekin N., GÖKÇEOĞLU C.  
GEOCARTO INTERNATIONAL, vol.31, pp.193-209, 2016 (Journal Indexed in SCI)
- IV. **Determination of coastal border line: an integrated approach for a part of Antalya coast (Turkey)**  
GÖKÇEOĞLU C., NEFESLİOĞLU H. A. , TÜNER D., AKGÜN A., AYAŞ Z., Temimhan M.  
ARABIAN JOURNAL OF GEOSCIENCES, vol.8, pp.1145-1154, 2015 (Journal Indexed in SCI)
- V. **Landform effect on rockfall and hazard mapping in Cappadocia (Turkey)**  
Zorlu K., TUNUSLUOĞLU M. C. , Gorum T., Nefeslioglu H. A. , Yalcin A., TÜNER D., GÖKÇEOĞLU C.  
ENVIRONMENTAL EARTH SCIENCES, vol.62, pp.1685-1693, 2011 (Journal Indexed in SCI)
- VI. **A simplified approach for slope stability analysis of uncontrolled waste dumps**  
TÜNER D., TÜNER A.  
WASTE MANAGEMENT & RESEARCH, vol.29, pp.146-156, 2011 (Journal Indexed in SCI)
- VII. **Effect of Leachate Water on Ankara Clay for Its Use as a Liner**  
Tetik C., Kasapoglu K. E. , TÜNER D.  
ENVIRONMENTAL & ENGINEERING GEOSCIENCE, vol.15, pp.133-143, 2009 (Journal Indexed in SCI)
- VIII. **Assessment of geo-environmental problems of the Zonguldak province (NW Turkey)**  
TÜNER D., Nefeslioglu H. A. , Zorlu K., GÖKÇEOĞLU C.  
ENVIRONMENTAL GEOLOGY, vol.55, pp.1001-1014, 2008 (Journal Indexed in SCI)
- IX. **Effect of heavy metal and alkali contamination on the swelling properties of kaolinite**  
TÜNER D.  
ENVIRONMENTAL GEOLOGY, vol.52, pp.421-425, 2007 (Journal Indexed in SCI)
- X. **Effect of non-vehicular sources on heavy metal concentrations of roadside soils**  
TÜNER D.  
WATER AIR AND SOIL POLLUTION, vol.166, pp.251-264, 2005 (Journal Indexed in SCI)
- XI. **Assessing effect of electrode configuration on the efficiency of electrokinetic remediation by sequential extraction analysis**  
TÜNER D., Genc A.  
JOURNAL OF HAZARDOUS MATERIALS, vol.119, pp.167-174, 2005 (Journal Indexed in SCI)
- XII. **Heavy metal contamination in soils of urban highways: Comparison between runoff and soil concentrations at Cincinnati, Ohio**  
Turer D., MAYNARD J., SANSALONE J.  
WATER AIR AND SOIL POLLUTION, vol.132, pp.293-314, 2001 (Journal Indexed in SCI)

### **Refereed Congress / Symposium Publications in Proceedings**

- I. **Artificial Neural Network (ANN) based model for predicting of overall strength of Volcanic Bimrock**  
Sonmez H., Coskun A., Ercanoglu M., TÜNER D., Kasapoglu K. E. , Tunusluoglu C.  
ISRM European Symposium, Vigo, Spain, 26 - 29 May 2014, pp.83-87
- II. **Determination of the Shore Edge Line at Kundu (Antalya, Turkey)**  
GÖKÇEOĞLU C., Nefeslioglu H. A. , AKGÜN A., TÜNER D., Temimhan M.  
10th International Conference on the Mediterranean Coastal Environment, Rhodes, Greece, 25 - 29 October 2011,

## Supported Projects

SÖNMEZ H., ERCANOĞLU M., TÜNER D., KALENDER A., DAĞDELENLER G., TUNAR ÖZCAN N., MEDLEY E., JUANG H.,  
Project Supported by Higher Education Institutions, KAYA DOLGU MALZEMELERİ KAYA KÜTLELERİ VE BIMROCKLARIN  
DAYANIMLARININ BELİRLENMESİ İÇİN BÜTÜNLEŞİK AMPİRİK YAKLAŞIMIN GELİŞTİRİLMESİ, 2015 - 2018  
TÜNER D., Project Supported by Higher Education Institutions, Killerin iyileştirilmesi ve stabilizasyonunda  
elektrokinetiğin uygulanması, 2015 - 2015

## Citations

Total Citations (WOS):253

h-index (WOS):6