

## Asst. Prof. ELİF ÇİÇEK

### Personal Information

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**Address:** hacettepe üniversitesi inşaat mühendisliği ulaştırma ana bilimdalı 418 nolu oda

### Education Information

Doctorate, Atatürk Üniversitesi, Kimya Mühendisliği A.B.D., İnşaat Mühendisliği, Turkey 2004 - 2011

Under Graduate, Atatürk Üniversitesi, Mühendislik Fakültesi, İnşaat Mühendisliği, Turkey 2000 - 2004

### Foreign Languages

English, C1 Advanced

### Research Areas

Civil Engineering, Transportation Engineering, Engineering and Technology

### Academic Titles / Tasks

Assistant Professor, Hacettepe Üniversitesi, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü, 2018 - Continues

Assistant Professor, Hacettepe Üniversitesi, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü, 2015 - 2018

### Professional Experience

Head of Department, Hacettepe Üniversitesi, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü, 2015 - Continues

### Courses

OCCUPATIONAL HEALTH and SAFETY I, Under Graduate, 2017 - 2018

ROAD SAFETY ENGINEERING, Under Graduate, 2017 - 2018

INTRODUCTION TO CIVIL ENGINEERING, Under Graduate, 2017 - 2018

PUBLIC TRANSPORTATION SYSTEMS, Post Graduate, 2017 - 2018

Transportation Engineering, Under Graduate, 2016 - 2017

Introduction to civil engineering, Under Graduate, 2016 - 2017

Materials of Construction I, Under Graduate, 2016 - 2017

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

1. **Experimental and theoretical investigation for highways incorporating geotextile design methodology**

ÇİÇEK E.

ROAD MATERIALS AND PAVEMENT DESIGN, vol.21, no.4, pp.965-984, 2020 (Journal Indexed in SCI)

**II. The effects of different types of fibres and geotextiles for pavement design**

ÇİÇEK E.

ROAD MATERIALS AND PAVEMENT DESIGN, vol.20, no.4, pp.793-814, 2019 (Journal Indexed in SCI)

**III. Mitigating the cracks in concrete pavements**

ÇİÇEK E.

CEMENT WAPNO BETON, vol.23, no.6, pp.453-468, 2018 (Journal Indexed in SCI)

**IV. Simple design models for bearing ratio of sand reinforced using different geosynthetics**

ÇİÇEK E., Guler E., Yetimoglu T.

ARABIAN JOURNAL OF GEOSCIENCES, vol.11, no.13, 2018 (Journal Indexed in SCI)

**V. Stress Distribution below a Continuous Footing on Geotextile-Reinforced Soil**

ÇİÇEK E., Guler E., Yetimoglu T.

INTERNATIONAL JOURNAL OF GEOMECHANICS, vol.18, no.3, 2018 (Journal Indexed in SCI)

## Supported Projects

ÇİÇEK E., Project Supported by Higher Education Institutions, Yol yapım arařtırmalarında ölçek ve donatı kullanımının etkisi, 2017 - 2018

ÇİÇEK E., Project Supported by Higher Education Institutions, zemin yapı etkileşimi sempozyumu 2017, 2017 - 2017

ÇİÇEK E., Project Supported by Higher Education Institutions, öğretim üyeliğine geçiş desteęi, 2015 - 2016

## Citations

Total Citations (WOS):6

h-index (WOS):2