### Res. Asst. HAZAL ERGÜL

### **Personal Information**

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#### International Researcher IDs

ScholarID: ru32tp8AAAAJ ORCID: 0000-0003-3064-8476

Publons / Web Of Science ResearcherID: KLC-0453-2024

Yoksis Researcher ID: 265839

### **Education Information**

Doctorate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Civil Engineering (Dr), Turkey 2018 - 2024

Postgraduate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Civil Engineering, Turkey 2015 - 2018

Undergraduate, Middle East Technical University, Faculty Of Engineering, Department Of Civil Engineering, Turkey 2009 - 2014

## Foreign Languages

English, C2 Mastery

### **Dissertations**

Postgraduate, Experimental and numerical investigation of CFS-concrete composite trusses, Middle East Technical University, Analiz ve Fonksiyonlar Teorisi, İnşaat Mühendisliği (Yl) (Tezli), 2018

## **Research Areas**

Transportation Engineering, Engineering and Technology

## **Academic Titles / Tasks**

Research Assistant, Gazi University, Mühendislik Fakültesi, İnşaat Mühendisliği, 2017 - Continues

## Published journal articles indexed by SCI, SSCI, and AHCI

I. Selection of Secondary Hub Airport Location Based on Connectivity and Green Airport Solutions HATİPOĞLU S., ERGÜL H., Yazıcı E.

Networks and Spatial Economics, vol.24, no.2, pp.507-529, 2024 (SCI-Expanded)

II. Experimental and numerical analysis of cold-formed steel floor trusses with concrete filled compression chord

Güldür H., Baran E., Topkaya C.

Engineering Structures, vol.234, pp.1-14, 2021 (SCI-Expanded)

# Articles Published in Other Journals

I. Yerel Yönetimlerin Sürdürülebilir Kentsel Hareketlilik Planları Yeterliliklerinin Tespiti Üzerine Bir Uygulama

Karaçor F., Ergül H., Hatipoğlu S., İzol E.

Trafik ve Ulaşım Araştırmaları Dergisi (Online), vol.7, no.1, pp.76-84, 2024 (Peer-Reviewed Journal)

II. A New Type of Urban Transportation: E-scooter

Ergül H., Karaçor F., Hatipoğlu S., Çubuk M. K.

Gazi Mühendislik Bilimleri Dergisi, vol.8, no.1, pp.60-73, 2022 (Peer-Reviewed Journal)

# Refereed Congress / Symposium Publications in Proceedings

I. An Evaluation of Electric Vehicle Performance in Extreme Weather Conditions and HVAC Use Ergül H., Tüydeş Yaman H.

15th Advances in Civil Engineering Congress, Gazimagusa, Cyprus (Kktc), 6 - 08 September 2023, pp.884-893

II. An Experimental and Analytical Study on Cold Formed Steel Floor Trusses with Bare and Concrete Filled Compression Chords

Dizdar Ç., Ergül H., Baran E., Topkaya C.

Cold-Formed Steel Research Consortium Colloquium, Maryland, United States Of America, 17 - 19 October 2022, pp.1-12

#### **Metrics**

Publication: 6

Citation (Scopus): 8 H-Index (Scopus): 1

## Non Academic Experience

Türkiye Buz Pateni Federasyonu Prota Mühendislik Rönesans Holding