### Asst. Prof. HAMİT ÖZTÜRK



#### **Personal Information**

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#### International Researcher IDs

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Publons / Web Of Science ResearcherID: HKW-1402-2023

ScopusID: 58080662900 Yoksis Researcher ID: 387231

#### **Education Information**

Doctorate, İstanbul University-Cerrahpaşa, Institute Of Graduate Education, Department Of Civil Engineering, Turkey 2013 - 2021

Postgraduate, Eastern Meditarranean University, Lisansüstü Eğitim Öğretim ve Araştırma Enstitüsü, İnşaat Mühendisliği, Cyprus (Kktc) 2009 - 2012

# Academic and Administrative Experience

Academic Performance D. Board Member, Istanbul Gelisim University, FACULTY OF ENGINEERING AND ARCHITECTURE, CIVIL ENGINEERING, 2023 - Continues

 $Laboratuvar\ sorumlusu,\ Istanbul\ Gelisim\ University,\ FACULTY\ OF\ ENGINEERING\ AND\ ARCHITECTURE,\ CIVIL$ 

**ENGINEERING, 2023 - Continues** 

Deputy Head of Department, Istanbul Gelisim University, FACULTY OF ENGINEERING AND ARCHITECTURE, CIVIL

**ENGINEERING, 2023 - Continues** 

#### **Courses**

Yapı Malzemesi I, Undergraduate, 2023 - 2024 Yapı Malzemeleri, Undergraduate, 2022 - 2023 Sürdürülebilir Yapı Malzemeleri, Undergraduate, 2023 - 2024 Beton Dürabilitesi, Doctorate, 2023 - 2024 Beton Katkı Malzemeleri, Postgraduate, 2023 - 2024 Statik, Undergraduate, 2022 - 2023 Dinamik, Undergraduate, 2023 - 2024

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

I. The effect of wetting-drying / freezing-thawing cycles on properties of non-air entrained fly ash substituted cement-based composites

Öztürk H., Kılınçkale F. M.

Ceramics International, vol.49, no.7, pp.10993-11004, 2023 (SCI-Expanded)

## **Books & Book Chapters**

- I. ASSEMBLING OF COMPATIBILITY CONDITION MATRIX VIA NULL SPACE AND SINGULAR VALUE DECOMPOSITION IN INTEGRATED FORCE METHOD TO ANALYZE SPACE TRUSS ÖZTÜRK H.
  - in: International Research in Engineering, , Editor, Serüven Yayınevi, pp.331-349, 2022
- II. MODIFICATION OF FLY ASH SUPPLEMENTED CEMENT-BASED COMPOSITES WITH NANOMATERIALS ÖZTÜRK H., ERDEM S., ziada m.
  - in: International Research in Engineering, , Editor, Serüven Yayınevi, pp.197-209, 2022

### Refereed Congress / Symposium Publications in Proceedings

- I. Application of Integrated Force Method in Analyzing of Indeterminate Space Truss ÖZTÜRK H.
  - 1st International Conference on Engineering, Natural and Social Sciences, Konya, Turkey, 20 December 2022
- II. Effect of Adding Nano Materials to Fly Ash Supplemented Cement-Based Composites ÖZTÜRK H., ERDEM S., ziada m.
  - 1st International Conference on Scientific and Academic Research, Konya, Turkey, 10 December 2022
- III. The Effect of Fine Aggregates from Gold Mining Waste on Concrete Strength
   Abrishambaf A., Nastaranpoor R., Somi S., ÖZTÜRK H.
  9th International Congress on Advances in Civil Engineering, 27 30 September 2010

# **Supported Projects**

Öztürk H., Niş A., Gürbüz E., Erdem S., TUBITAK Project, Tekli Ve Hibrit Nano Malzeme Kullanımın Geopolimer Kompozitlerin Mekanik Ve Durabilite Perfomansına Etkisi Ve Üç Boyutlu Tomografi Yardımıyla Fraktal Çatlak Karekterizasyonu, 2023 - 2024