Res. Asst. Yeşim TARHAN

Personal Information

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Education Information

Doctorate, Ataturk University, Fen Bilimleri Enstitüsü, İnşaat Mühendisliği, Turkey 2015 - Continues
Postgraduate, Ataturk University, Fen Bilimleri Enstitüsü, İnşaat Mühendisliği, Turkey 2010 - 2014
Undergraduate, Ataturk University, Mühendislik Fakültesi, İnşaat Mühendisliği, Turkey 2006 - 2010

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Foreign Language, Öyp Dill Kursu, İTÜ Yabancı Diller Yüksek Okulu, 2011

Dissertations

Postgraduate, GERİ KAZANILMIŞ AGREGALI BETONLARIN CDF YÖNTEMİ İLE DONMA-ÇÖZÜLME (YÜZEYSEL KABUK ATMA) DİRENÇLERİNİN BELİRLENMESİ , Atatürk Üniversitesi, Fen Bilimleri Enstisü, İnşaat Mühendisliği, 2014

Research Areas

Civil Engineering, Building materials, Materials in Civil Engineering, Concrete Technology, Building Components and Materials, Composite materials, Material Mechanics, Applications of Insulation Materials, Engineering and Technology

Refereed Congress / Symposium Publications in Proceedings

I. **Developments Of 3D Concrete Printing Process**
TARHAN Y., ŞAHİN R.
International civil engineering and architecture conference (ICEARC19), Trabzon, Turkey, 17 - 20 April 2019, vol.1, pp.2394-2404

II. **Developments Of 3D Concrete Printing Process**
TARHAN Y., ŞAHİN R.
International civil engineering and architecture conference (ICEARC19), Trabzon, Turkey, 17 - 20 April 2019, vol.1,

pp.2394-2404

III. **The Effect of Set Accelerating Admixture on Mechanical and Physical Properties of Mortar Containing Mineral Additive**
TOSUN Y., POLAT R., KARAGÖL F.
Uluslararası Yapılarda Kimyasal Katkılar 5. Sempozyumu ve Sergisi Chemical Admixtures on Structures5 th International Symposium and Exhibition, 19 - 20 October 2017

IV. **The Investigation of Properties of Mortars with Mineral and Antifreeze Additives Exposed to Freeze-Thaw**
KARAGÖL F., POLAT R., TOSUN Y.
Uluslararası Yapılarda Kimyasal Katkılar 5. Sempozyumu ve Sergisi Chemical Admixtures on Structures5th International Symposium and Exhibition, 19 - 20 October 2017

V. **Effect Of Elevated Temperatures On The Properties Of ConcreteProduced With Calcium Aluminat Cement And Lava Stones**
TOSUN Y., BİNGÖL A. F., ELMAS b., BAŞYURT F. M., HATUNOĞLU Ö. İ., ÜNLÜER ALAYLAR M., DOĞAN F., YILMAZ M.
ICOCEE, 2nd INTERNATIONAL CONFERENCE ON CIVIL AND ENVIRONMENTAL ENGINEERING, 8 - 10 May 2017, pp.3529-3540

VI. **Hidrolik Kireçli Harçlarda Uçucu Kül Kullanımı**
TOSUN Y., OLTULU M., POLAT R., ŞAHİN R., BİNGÖL A. F.
TarihiEserlerinGüçlendirilmesiveGeleceğeGüvenleDevredilmesi, Turkey, 1 - 02 October 2015

VII. **EFFECTS OF RECYCLED AGGREGATE RATIO ON PROPERTIES OF FRESH CONCRETE**
TOSUN Y., ŞAHİN R.
XVII ERMCO Congress – Istanbul, 4-5 June 2015, 4 - 05 June 2015

Supported Projects

ŞAHİN R., TARHAN Y., Project Supported by Higher Education Institutions, 3D Beton Üretimi için Optimum Karışım Oranlarının Belirlenmesi, 2019 - 2020

Metrics

Publication: 7

Congress and Symposium Activities

ULUSLARARASI YAPILARDA KİMYASAL KATKILAR V. Sempozyumu ve Sergisi, Attendee, Ankara, Turkey, 2017
ICOCEE, Attendee, –Seçiniz--, Turkey, 2017
5. Tarihi Eserlerin Güçlendirilmesi ve Geleceğe Güvenle Devredilmesi Sempozyumu, Attendee, Erzurum, Turkey, 2015
WASET, Attendee, Barcelona, Spain, 2015
XVII. ERMCO CONGRESS, Attendee, İstanbul, Turkey, 2015