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#### **Advising Theses**

TURANLI L., Using Cappadocia tuff as a natural pozzolan in the cement production, Postgraduate, M.CAN(Student), 2015 SARITAŞ A., TURANLI L., Assessment of the nonlinear behavior of rc moment resisting framed buildings made of structural lightweight concrete, Postgraduate, M.ALİ(Student), 2015 TURANLI L., Comparative evaluation of steel mesh, steel fiber and high performance polypropylene fiber-reinforced concrete in panel/beam tests, Postgraduate, S.CEYLAN(Student), 2014 AKGÜL Ç., TURANLI L., A multi-scale approach to characterization of volcanic natural pozzolans, Postgraduate, A.SASSANI(Student), 2014 TURANLI L., High performance structural lightweight concrete utilizing natural perlite aggregate and perlite powder, Postgraduate, H.ESER(Student), 2014 TURANLI L., Effect of alkali-silica reaction expansion on mechanical properties of concrete, Postgraduate, A.HAFÇI(Student), 2013 TURANLI L., YÜCEL H., Properties and hydration of cementitious systems containing low, moderate and high amounts of natural zeolites, Doctorate, B.UZAL(Student), 2007 TURANLI L., Parameter optimization of chemically activated mortars containing high volumes of pozzolan by statistical design and analysis of experiments, Postgraduate, B.ALDEMİR(Student), 2006 TURANLI L., Predicting long term strength of roller compacted concrete containing natural pozzolan by steam curing, Postgraduate, Ö.ASLAN(Student), 2006 TURANLI L., Structural lightweight concrete with natural perlite aggregate and perlite powder, Postgraduate, M.AŞIK(Student), 2006 TURANLI L., KALKANLI A., Investigation of the effects of temperature on physical and mechanical properties of monolithic refractory made with pozzolanic materials, Postgraduate, B.MURAT(Student), 2005 TURANLI L., Effects of retempering with superplasticizer on properties of prolonged mixed mineral admixture containing concrete at hot weather conditions, Postgraduate, K.YAZAN(Student), 2005 TURANLI L., Use of preplaced aggregate concrete for mass concrete applications, Postgraduate, R.BAYER(Student), 2004 TURANLI L., Preventive measures against alkali-silica reaction, Postgraduate, F.BEKTAŞ(Student), 2002 TURANLI L., Effect of high volume natural pozzolan addition on the properties of pozzolanic cements, Postgraduate, B.UZAL(Student), 2002

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I. Assessing the Effects of Mechanical Preventive Measures on Alkali-Silica Reaction Expansion with Accelerated Mortar Bar Test

Musaoglu O., TURANLI L., SARITAȘ A.

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II. Blended cements containing high volume of natural zeolites: Properties, hydration and paste microstructure

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XIX. Setting time: An important criterion to determine the length of the delay period before steam curing of concrete

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XX. Effects of retempering on consistency and compressive strength of concrete subjected to prolonged mixing

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XXI. Reduction in alkali-silica expansion due to steel microfibers
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# **Supported Projects**

TURANLI L., ESER H., Project Supported by Higher Education Institutions, PERLİT TOZU VE PERLİT AGREGASIYLA YAPILAN TAŞIYICI HAFİF BETONUN ASİT, KARBONASYON VE SÜLFAT ETKİSİNE KARŞI DAYANIKLILIĞININ ARAŞTIRILMASI, 2013 - 2013

TURANLI L., SASSANI A., Project Supported by Higher Education Institutions, EFFECT OF DIFFERENT HEAT TREATMENT METHODS ON THE POZZOLANIC ACTIVITY OF PERLITE POWDER/ FARKLI ISIL İŞLEM YÖNTEMLERİNİN PERLITE TOZUNUN POZZOLANİK AKTIVITESİ ÜZERİNE ETKİSİ, 2013 - 2013

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