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Kişisel Bilgiler

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Yönetilen Tezler

TURANLI L., Using Cappadocia tuff as a natural pozzolan in the cement production, Yüksek Lisans, M.CAN(Öğrenci), 2015

SARITAŞ A., TURANLI L., Assessment of the nonlinear behavior of rc moment resisting framed buildings made of structural lightweight concrete, Yüksek Lisans, M.ALİ(Öğrenci), 2015

TURANLI L., Comparative evaluation of steel mesh, steel fiber and high performance polypropylene fiber-reinforced concrete in panel/beam tests, Yüksek Lisans, S.CEYLAN(Öğrenci), 2014

AKGÜL Ç., TURANLI L., A multi-scale approach to characterization of volcanic natural pozzolans, Yüksek Lisans, A.SASSANI(Öğrenci), 2014

TURANLI L., High performance structural lightweight concrete utilizing natural perlite aggregate and perlite powder, Yüksek Lisans, H.ESER(Öğrenci), 2014

TURANLI L., Effect of alkali-silica reaction expansion on mechanical properties of concrete, Yüksek Lisans, A.HAFÇI(Öğrenci), 2013

TURANLI L., YÜCEL H., Properties and hydration of cementitious systems containing low, moderate and high amounts of natural zeolites, Doktora, B.UZAL(Öğrenci), 2007

TURANLI L., Parameter optimization of chemically activated mortars containing high volumes of pozzolan by statistical design and analysis of experiments, Yüksek Lisans, B.ALDEMİR(Öğrenci), 2006

TURANLI L., Predicting long term strength of roller compacted concrete containing natural pozzolan by steam curing, Yüksek Lisans, Ö.ASLAN(Öğrenci), 2006

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TURANLI L., KALKANLI A., Investigation of the effects of temperature on physical and mechanical properties of monolithic refractory made with pozzolanic materials, Yüksek Lisans, B.MURAT(Öğrenci), 2005

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SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Assessing the Effects of Mechanical Preventive Measures on Alkali-Silica Reaction Expansion with Accelerated Mortar Bar Test**
Musaoglu O., TURANLI L., SARITAŞ A.
JOURNAL OF TESTING AND EVALUATION, cilt.42, sa.6, ss.1520-1529, 2014 (SCI-Expanded)
- II. **Blended cements containing high volume of natural zeolites: Properties, hydration and paste microstructure**

- Uzal B., TURANLI L.
 CEMENT & CONCRETE COMPOSITES, cilt.34, sa.1, ss.101-109, 2012 (SCI-Expanded)
- III. Some characteristics of fibre-reinforced semi-lightweight concrete with unexpanded perlite
 Okuyucu D., TURANLI L., Uzal B., Tankut T.
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- IV. Parameter optimization on compressive strength of steel fiber reinforced high strength concrete
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- V. Strengthening the structural behavior of adobe walls through the use of plaster reinforcement mesh
 TURANLI L., SARITAŞ A.
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- VI. Pozzolanic activity of clinoptilolite: A comparative study with silica fume, fly ash and a non-zeolitic natural pozzolan
 Uzal B., TURANLI L., YÜCEL H., GÖNCÜOĞLU M. C., Culfaç A.
 CEMENT AND CONCRETE RESEARCH, cilt.40, sa.3, ss.398-404, 2010 (SCI-Expanded)
- VII. Evaluation of the alkali reactivity of cherts from Turkey
 Bektas F., TOPAL T., GÖNCÜOĞLU M. C., TURANLI L.
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- VIII. Effects of chert content and type on the alkali silica reaction of mortars
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 CONSTRUCTION AND BUILDING MATERIALS, cilt.22, ss.1183-1190, 2008 (SCI-Expanded)
- IX. Comparative performance of ground clay brick in mitigation of alkali-silica reaction
 Bektas F., Turanli L., Wang K., Ceylan H.
 JOURNAL OF MATERIALS IN CIVIL ENGINEERING, cilt.19, sa.12, ss.1070-1078, 2007 (SCI-Expanded)
- X. New approach in mitigating damage caused by alkali-silica reaction
 Bektas F., Turanli L., Ostertag C. P.
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- XI. Use of perlite powder to suppress the alkali-silica reaction
 Bektas F., Turanli L., Monteiro P.
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- XII. Effect of large amounts of natural pozzolan addition on properties of blended cements
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 CEMENT AND CONCRETE RESEARCH, cilt.35, sa.6, ss.1106-1111, 2005 (SCI-Expanded)
- XIII. Alkali reactivity of mortars containing chert and incorporating moderate-calcium fly ash
 Bektas F., Turanli L., Topal T., Goncuoglu M.
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- XIV. Effect of material characteristics on the properties of blended cements containing high volumes of natural pozzolans
 Turanli L., Uzal B., Bektas F.
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- XV. Comparative evaluation of steel mesh, steel fibre and high-performance polypropylene fibre reinforced shotcrete in panel test
 Cengiz O., Turanli L.
 CEMENT AND CONCRETE RESEARCH, cilt.34, sa.8, ss.1357-1364, 2004 (SCI-Expanded)
- XVI. The effects of potassium and rubidium hydroxide on the alkali-silica reaction
 Shomglin K., Turanli L., Wenk H., Monteiro P., Sposito G.
 CEMENT AND CONCRETE RESEARCH, cilt.33, sa.11, ss.1825-1830, 2003 (SCI-Expanded)
- XVII. Studies on blended cements containing a high volume of natural pozzolans
 Uzal B., Turanli L.
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- XVIII. Use of ground clay brick as a pozzolanic material to reduce the alkali-silica reaction

- Turanli L., Bektas F., Monteiro P.
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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**
Turanli L., Shomglin K., Ostertag C., Monteiro P.
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Desteklenen Projeler

- TURANLI L., ESER H., Yükseköğretim Kurumları Destekli Proje, PERLİT TOZU VE PERLİT AGREGASIYLA YAPILAN TAŞIYICI HAFİF BETONUN ASIT, KARBONASYON VE SÜLFAT ETKİSİNE KARŞI DAYANIKLILIĞININ ARAŞTIRILMASI, 2013 - 2013
- TURANLI L., SASSANI A., Yükseköğretim Kurumları Destekli Proje, EFFECT OF DIFFERENT HEAT TREATMENT METHODS ON THE POZZOLANİK ACTİVİTY OF PERLİTE POWDER/ FARKLI İSİL İŞLEM YÖNTEMLERİNİN PERLİTE TOZUNUN POZZOLANİK AKTİVİTESİ ÜZERİNE ETKİSİ, 2013 - 2013

Metrikler

- Yayın: 21
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H-İndeks (Scopus): 15