



Journal : Engineering Sciences
Publisher : NWSA Academic Journals
ISSN : 1308-7231
Year : 2024
Volume : 19
Number : 1

About the Journal

International Peer-Reviewed E-Journal
Published three-monthly (January, April, July, and October)

Address of Correspondence

www.firatakademi.com

Indexing, Archiving, and Accessibility

Academic Resource Index (ResearchBib):
<https://www.researchbib.com/view/issn/1308-7231>
ASOS: <https://asosindex.com.tr/index.jsp?modul=journal-page&journal-id=1924>
Cosmos IF: http://www.cosmosimpactfactor.com/page/journals_details/1448.html
CrossRef/DOI: <https://www.crossref.org/titleList/>
DRJI: <http://olddrji.lbp.world/IndexingCertificate.aspx?jid=2369>
Google Scholar: <https://scholar.google.com.tr/>
NWSA: <https://www.firatakademi.com>
Scientific Indexing Services: <https://www.sindexs.org/JournalList.aspx?ID=2691>
ScienceGate: <https://www.sciencegate.app>
Scilit: <https://www.scilit.net/publisher/1399>
SOBIAD: <https://atif.sobiad.com/index.jsp?modul=taranan-dergiler>

Editor

Dr. Aydın DURMUŞ Ondokuz Mayıs University
Dr. Cevdet Emin EKINCI Fırat University

Assistant Editors

Dr. Eyüp SABAH Afyon Kocatepe University
Dr. Fehiman ÇİNER Ömer Halisdemir University
Dr. Manaf MANAFOV Adiyaman University
Dr. Murat ELİBOL Ege University
Dr. Müslim Murat SAÇ Ege University
Dr. O. Ayhan Erdem Gazi University
Dr. Ömer KELEŞOĞLU Fırat University
Dr. Özlem Pelin CAN Cumhuriyet University
Dr. Ufuk Teoman AKSOY Fırat University
Dr. Yüksel ESEN Fırat University
Dr. Ahmet Gürkan YUKSEK Cumhuriyet University
Dr. Hüseyin CANBOLAT Ankara Yıldırım Beyazıt University
Dr. Müge Elif FIRAT Fırat University
Dr. Mürsel ERDAL Gazi University
Dr. Okşan KANSOY ORAL Ege University
Dr. Fahri BİRİNCİ Ondokuz Mayıs University
Dr. Nurdan BAYKUŞ Kilis 7 Aralık University

Editorial Board

Dr. Abdülkadir Şengür Fırat University
Dr. Ahmet Korhan Binark Marmara University
Dr. Ali Kemal Yakut Süleyman Demirel University
Dr. Asaf Varol Maltepe University
Dr. Celalettin Başyiğit Süleyman Demirel University
Dr. Cengiz Yıldız Fırat University
Dr. Ebru Akpınar Fırat University
Dr. Erhan Akın Fırat University
Dr. Erol Tulumluer Illionis University
Dr. Fehim Fındık Sakarya University
Dr. H. Mehmet Şahin Gazi University
Dr. H. Soner Altundoğan Fırat University
Dr. Hakan Arslan Mersin University
Dr. Halil Ceylan Iowa State University
Dr. Hiregoudar Yerrennagoudaru Visvesvaraya Technological University
Dr. HÜseyin Demir Samsun University
Dr. Hüseyin Yapıcı Erciyes University
Dr. İlker Bekir Topçu Eskişehir Osmangazi University
Dr. İsmail Hakkı Akçay Süleyman Demirel University
Dr. M. Emin Emiroğlu Fırat University
Dr. M. Ali Akçayol Gazi University

Dr. Mehmet Özkaymak
Dr. Mehtap Muratođlu
Dr. Meor Othman Hamzah
Dr. Messaoud Saidani
Dr. Murat Dođruel
Dr. Orhan Torkul
Dr. Rađıp İnce
Dr. Sabit Oymael
Dr. Selçuk Kürşat İşleyen
Dr. Serap Kahraman
Dr. Serkan Subaşı
Dr. Şemsettin Kılıçarslan
Dr. Şükrü Özen
Dr. Tülay Esin
Dr. Z. Fuat Toprak
Dr. Ziyaddin Recebli
Dr. Adeshina Fadeyibi
Dr. Ali Jamshidi
Dr. Anna Andonova
Dr. Aysan Şentürk
Dr. Ayse Nil Türkeri
Dr. Boris Todorov Rachev
Dr. Gökhan Kılıç
Dr. Gültekin Basmacı
Dr. İsmail Sarıtaş
Dr. Metin Kaya
Dr. Muhsin Tunay Gençođlu
Dr. Mustafa Çullu
Dr. Mustafa Yılmaz
Dr. Oktay Pamuk
Dr. Ravinder Kataria
Dr. Tahir Çetin Akıncı
Dr. Vaclav Mentl
Dr. Barış Özkul
Dr. Coşkun Harmanşah
Dr. Lale Güremen
Dr. M. Yaşar Sepetçiođlu
Dr. Meltem Saplıođlu
Dr. Mustafa Kaya
Dr. Nurşen Topçubaşı

Karabük University
Fırat University
Sains Malaysia University
Coventry University
Marmara University
Sakarya University
Fırat University
İstanbul Arel University
Gazi University
Dokuz Eylul University
Düzce University
Süleyman Demirel University
Akdeniz University
Gebze Teknik University
Dicle University
Karabük University
Kwara State University
University of the Sunshine Coast
Technical University of Sofia
Uludağ University
İstanbul Teknik University
StCyril and StMethodius Uni.of Vel. Tur.
Eskişehir Osmangazi University
Mehmet Akif Ersoy University
Selçuk University
Karabük University
Fırat University
Gumushane University
Atatürk University
Ege University
Lovely Professional University
İstanbul Teknik University
University of West Bohemia
Balıkesir University
Ege University
Amasya University
Harran University
Süleyman Demirel University
Fırat University
İstanbul Okan University

FARKLI MİNERAL KÖKENLİ AĞIR BETONLARIN MEKANİK ÖZELLİKLERİNİN ARAŞTIRILMASI

Ayşe ELYİĞİT¹ Celalettin BAŞYİĞİT² Mehmet Hanifi ALKAYIŞ³