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Education Information

Doctorate, Istanbul University, Institute Of Graduate Studies In Sciences, Mühendislik Fakültesi Bölümü, Turkey 2004 - 2009

Postgraduate, Eskisehir Osmangazi University, MÜHENDİSLİK-MİMARLIK FAKÜLTESİ, Maden Mühendisliği Bölümü, Turkey 2000 - 2001

Undergraduate, Middle East Technical University, Faculty Of Engineering, Department Of Mining Engineering, Turkey 1987 - 1992

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, PATLATMADAN KAYNAKLANAN TİTREŞİM DALGALARININ, STOKASTİK YAKLAŞIMLA 3-BOYUTLU SAYISAL ANALİZİ, Istanbul University, Institute Of Graduate Studies In Sciences, Mühendislik Fakültesi Bölümü, 2009

Postgraduate, Dairesel kaymada etken değişkenlerin çevre emniyet katsayısına etkilerinin araştırılması, Eskisehir Osmangazi University, MÜHENDİSLİK-MİMARLIK FAKÜLTESİ, Maden Mühendisliği Bölümü, 2001

Research Areas

Engineering and Technology

Academic Titles / Tasks

Assistant Professor, Eskisehir Osmangazi University, MÜHENDİSLİK-MİMARLIK FAKÜLTESİ, MADEN MÜHENDİSLİĞİ BÖLÜMÜ, 2015 - Continues

Research Assistant, Eskisehir Osmangazi University, MÜHENDİSLİK-MİMARLIK FAKÜLTESİ, MADEN MÜHENDİSLİĞİ BÖLÜMÜ, 2009 - 2015

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **An experimental investigation of the effect of barrier trench on vibration propagation on a laboratory scale model**
KARADOĞAN A., AKSOY M., ADIGÜZEL D., ÖZER Ü., Sahinoglu U. K., ÖZYURT M. C., SERTABİPOĞLU KAYCI Z., Egemen M. O.
Heliyon, vol.10, no.19, 2024 (SCI-Expanded)
- II. **An investigation of the effects of moderator variables on the lower heating value estimation of lignite deposits in Turkey** Badanie wpływu zmiennych moderatora na szacowanie wartości opałowej złóż węgla brunatnego w Turcji
AKSOY M.
Gospodarka Surowcami Mineralnymi / Mineral Resources Management, vol.39, no.3, pp.199-216, 2023 (SCI-Expanded)
- III. **The effect of investment incentives for mining sector on the economic growth of Turkey**
AKSOY M., KONUK A., AK H.
GOSPODARKA SUROWCAMI MINERALNYMI-MINERAL RESOURCES MANAGEMENT, vol.36, no.2, pp.71-86, 2020 (SCI-Expanded)
- IV. **Preparation and evaluation of spherical samples for Slake Durability Index test**
Aksoy M., Ankara H., Kandemir S. Y.
INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND TECHNOLOGY, vol.16, no.9, pp.5243-5250, 2019 (SCI-Expanded)
- V. **Acoustic Analysis of Soccer Fans in Acute Phonotrauma After the Match**
Pınarbaşı M. Ö., Kaya E., Ozudogru E., Gürbüz M. K., Çolak E., Aksoy M., Birdane L., Guney F. O.
JOURNAL OF VOICE, vol.33, pp.129-134, 2019 (SCI-Expanded)
- VI. **Efficacy of sublingual immunotherapy for house dust mite allergic rhinitis**
CİNGİ C., Bayar Muluk N., Ulusoy S., Acar M., ŞİRİN S., YALDIZ ÇOBANOĞLU H. B., Birdane L., Kalaycik C., Cakir B. O., Oghan F., et al.
EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY, vol.272, no.11, pp.3341-3346, 2015 (SCI-Expanded)
- VII. **The "physician on call patient engagement trial" (POPET): measuring the impact of a mobile patient engagement application on health outcomes and quality of life in allergic rhinitis and asthma patients**
CİNGİ C., Yorgancioglu A., Cingi C. C., Oguzulgen K., MULUK N. B., Ulusoy S., Orhon N., Yumru C., GÖKDAĞ D., KARAKAYA G., et al.
INTERNATIONAL FORUM OF ALLERGY & RHINOLOGY, vol.5, no.6, pp.487-497, 2015 (SCI-Expanded)
- VIII. **Bench blasting design based on site-specific attenuation formula in a quarry**
Ozer U., KARADOĞAN A., KAHRİMAN A., Aksoy M.
ARABIAN JOURNAL OF GEOSCIENCES, vol.6, no.3, pp.711-721, 2013 (SCI-Expanded)

Articles Published in Other Journals

- I. **Çoklu Bağlantı Durumunda Kentleşme Göstergelerinden Agregâ Üretim Miktarının Tahmini**
Konuk A., Aksoy M., Ak H.
Scientific Mining Journal, vol.60, no.2, pp.97-106, 2021 (Scopus)
- II. **Dünya Barit Madeciliğinin Durumu ve Piyasalarda Rekabet Düzeyinin Gelişimi**
AK H., AKSOY M., KONUK A.
Eskişehir Osmangazi Üniversitesi Mühendislik ve Mimarlık Fakültesi Dergisi (online), vol.29, no.2, pp.210-223, 2021 (Peer-Reviewed Journal)
- III. **Development of a Preliminary Blasting Desing and Assessment of Environmental Impacts for a Quarry**
AKSOY M., AK H., KONUK A.
Çukurova Üniversitesi Mühendislik Mimarlık Fakültesi Dergisi, vol.34, no.2, pp.241-248, 2019 (Peer-Reviewed)

Journal)

- IV. **Akyazı Tüneli Patlatmalı Kazı Çalışmalarında Oluşan Titreşimlerin Çevresel Etkilerinin Araştırılması**
AK H., AKSOY M.
Mt Bilimsel, vol.7, no.13, pp.1-12, 2018 (Peer-Reviewed Journal)
- V. **Suda Dağılma Dayanımı İndeksi (SDI) Deneyinde Kullanılan Küre Örneklerinin Hazırlaması İçin Aşındırıcı Çanak Tasarımı**
ANKARA H., AKSOY M., YEREL KANDEMİR S., ARAS H.
Bilecik Şeyh Edebali Üniversitesi Fen Bilimleri Dergisi, vol.4, no.2, pp.8-14, 2017 (Peer-Reviewed Journal)

Papers Published in Refereed Scientific Meetings

- I. **Suda dağılmaya karşı duraylılık indeksi (SDI) testi için temsili deney örneklerin hazırlanmasında kullanılan aşındırıcı çanaklar.**
ANKARA H., AKSOY M., YEREL KANDEMİR S., ARAS H.
6. Uluslararası Maden Makinaları ve Teknolojileri Kongresi, 18 - 21 October 2017, pp.125-129
- II. **Determination of Slake Durability Index on Spherical Samples with Lime Water Treatment**
ANKARA H., gökçe b., AKSOY M.
24th International Mining Congress and Exhibition of Turkey-IMCET'15, 14 - 17 April 2015, pp.550-553
- III. **Determination of Slake Durability Index with Spherical Samples**
ANKARA H., AKSOY M., YEREL KANDEMİR S., Keser Y.
Global Stone Congress 2012, Alentejo, Portugal, 16 - 20 July 2012, vol.548, pp.247-248
- IV. **A NEW SAMPLE PREPARATION METHOD FOR SLAKE DURABILITY INDEX TEST**
Ankara H., Aksoy M., Yerel Kandemir S., Keser Y.
4th BALKANMINE CONGRESS, Slovenia, Ljubljana, Ljubljana, Slovenia, 18 - 20 October 2011, pp.571-575
- V. **The Determination of Slake Durability Index Test with Spherical Samples**
ANKARA H., AKSOY M., YEREL KANDEMİR S., KESER Y.
GLOBAL STONE CONGRESS, 17 - 21 July 2011
- VI. **3-D NUMERICAL MODELLING OF GROUND VIBRATION WAVES INDUCED BY BLASTING AT A QUARY**
AKSOY M., KAHRİMAN A.
10th International Multidisciplinary Scientific GeoConference SGEM 2010, Albena, Bulgaria, 20 - 26 June 2010, pp.341-342
- VII. **THE RELATIONSHIP BETWEEN GROUND VIBRATION, PARTICLE SIZE AND SEISMIC ENERGY CAUSED BY BLASTING**
Ozer U., AKSOY M., KARADOĞAN A., KALAYCI ŞAHİNOĞLU Ü., Adiguzel D.
10th International Multidisciplinary Scientific GeoConference SGEM 2010, Albena, Bulgaria, 20 - 26 June 2010, pp.575-576
- VIII. **The Effect of Tunnel Inclination and k Ratio on the Behavior of Surrounding Rock Mass**
AKSOY M., İPHAR M., YAVUZ M., ÖNCE G.
3rd International FLAC Symposium, Sudbury, Canada, 21 - 24 October 2003
- IX. **Evaluation of floor heaving in galleries by numerical analysis**
YAVUZ M., İPHAR M., AKSOY M., ÖNCE G.
31st International Symposium on Application of Computers and Operations Research in the Minerals Industries, The South African Institute of Mining and Metallurgy, Cape-Town, South Africa, 14 - 16 May 2003, pp.185-189
- X. **Evaluation of Flor Heaving in Galleries by Numerical Analysis**
YAVUZ M., İPHAR M., AKSOY M., ÖNCE G.
31st Application of Computers and Operations Research in the Mineral Industry, Cape-Town, South Africa, 14 - 16 May 2003

Metrics

Publication: 23

Citation (WoS): 82

Citation (Scopus): 94

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H-Index (Scopus): 5