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Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Geological modeling of rock type domains in the Balya (Turkey) lead-zinc deposit using plurigaussian simulation**
YÜNSEL T. Y., Ersoy A.
CENTRAL EUROPEAN JOURNAL OF GEOSCIENCES, vol.5, no.1, pp.77-89, 2013 (SCI-Expanded)
- II. **Geostatistical conditional simulation for the assessment of contaminated land by abandoned heavy metal mining**
Ersoy A., YÜNSEL T. Y., Atici U.
ENVIRONMENTAL TOXICOLOGY, vol.23, no.1, pp.96-109, 2008 (SCI-Expanded)
- III. **Characterization of land contaminated by past heavy metal mining using geostatistical methods**
Ersoy A., Yunsel T. Y., Cetin M.
ARCHIVES OF ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY, vol.46, no.2, pp.162-175, 2004 (SCI-Expanded)

Articles Published in Other Journals

- I. **X-Işını Difraksiyonu Yöntemi ile Kantitatif Mineral İçeriği Tayini ve Çalışma Şartlarının Etkisi**
YÜNSEL T. Y., ERSOY A., EHSANİ A.
Artıbilim: Adana Alparslan Türkeş Bilim ve Teknoloji Üniversitesi Fen Bilimleri Dergisi, vol.2, no.2, pp.16-28, 2019 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Anomaly Analysis in Gold Deposits by the Combination of Sequential Gaussian Simulation and Local Singularity Analysis**
YÜNSEL T. Y.
4th International Mediterranean Science and Engineering Congress, 25 - 27 April 2019
- II. **Kömür Yataklarında Optimal Üretim Yönünün Bir JavaScript Programı ile Analizi**
YÜNSEL T. Y.
4th International Mediterranean Science and Engineering Congress (IMSEC 2019), 25 - 27 April 2019
- III. **Mining and Geological Investigation of the Coal Field in Tekirdağ-Malkara Reserve Account**
UZ B., ÖZDAMAR Ş., GÜLTEKİN A. H., YILDIZ T. D., UZ V., ERSOY A., YÜNSEL T. Y., KURAL O., MARAL M.
INERMA (International Energy Raw Materials and Energy Summit), İstanbul, Turkey, 27 - 30 September 2017, pp.51-58

- IV. **Mining and Geological investigation of the coal field in Tekirdağ-Malkara and Reserve Estimation**
Uz B., ÖZDAMAR Ş., GÜLTEKİN A. H., YILDIZ T. D., UZ V., Ersoy A., YÜNSEL T. Y., KURAL O., Maral M.
INERMA, İstanbul, Turkey, 27 - 30 September 2017
- V. **Image processing for characterization of iron ore pellets using geostatistical instruments**
YÜNSEL T. Y., SİVRİKAYA O.
25th International Mining Congress of Turkey, 11 - 14 April 2017, vol.1
- VI. **Application of Plurigaussian Simulation Technique to a Cement Raw Material Deposit**
YÜNSEL T. Y., ERSOY A.
24th International Mining Congress and Exhibition of Turkey-IMCET'15, Antalya, Turkey, 14 - 17 April 2015, vol.1, pp.264-270

Metrics

Publication: 10

Citation (WoS): 52

Citation (Scopus): 59

H-Index (WoS): 3

H-Index (Scopus): 3

Non Academic Experience

T.C. Başbakanlık Dış Ticaret Müsteşarlığı