

## Expert OĞUZHAN ERKAN

### Personal Information

Email: oguzhan.erk@ktu.edu.tr

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Landslide susceptibility mapping by geographical information system-based multivariate statistical and deterministic models: in an artificial reservoir area at Northern Turkey**  
AKGÜN A., ERKAN O.  
ARABIAN JOURNAL OF GEOSCIENCES, vol.9, no.2, 2016 (SCI-Expanded)

### Refereed Congress / Symposium Publications in Proceedings

- I. **A comparison of bivariate statistical model and deterministic model-based landslide susceptibility mapping methods: An example from North Turkey**  
AKGÜN A., ERKAN O.  
EGU General Assembly, Viyana, Austria, 12 - 17 April 2015, pp.1
- II. **A new approach on the use of some soft computing techniques for landslide susceptibility mapping by geographical information systems**  
AKGÜN A., ERKAN O.  
IESCA, İzmir, Turkey, 1 - 05 October 2012, pp.1
- III. **Kürtün (Gümüşhane) Barajı Sağ Sahilinde Yer Alan Birimlerin Heyelan Potansiyeli ve Bu Heyelanlara Bağlı Tsunami Oluşma Olasılığına Yönelik Bir Ön Değerlendirme**  
AKGÜN A., ERKAN O., Ceryan Ş., Düzgün Ş. H., Aslan M., Köksal G.  
63. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 5 - 09 April 2010, pp.1

### Metrics

Publication: 4

Citation (WoS): 43

Citation (Scopus): 48

H-Index (WoS): 1

H-Index (Scopus): 1