

## Prof. Abdullah Karaman

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### Research Areas

Geophysical Engineering

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

- I. **Modeling microgravity anomalies that accounts of the pore water drainage inferred from the DC-resistivity sounding data over a coal panel**

Büyükk E., Karaman A.

Journal of Environmental and Engineering Geophysics, vol.26, no.2, pp.145-152, 2021 (SCI-Expanded)

- II. **Detecting the footprint of a longwall mine panel claimed to infringe on a permit boundary at the Soma-Darkale coalfield (Manisa, Turkey) using surface fractures and microgravity measurements**

Karaman A., Seyhan T., Isik M. F.

ENVIRONMENTAL EARTH SCIENCES, vol.70, no.4, pp.1895-1902, 2013 (SCI-Expanded)

### Supported Projects

Karaman A., Project Supported by Higher Education Institutions, uZUNKAYNAK KÖMÜR PANOLARININ RUHSAT SINIRINI AŞAMA SONUCU İHTİLAFLARIN GRAVİTE YÖNTEMİ YARDIMIYLA AYDINLATILMASI, 2011 - 2018

Karaman A., Project Supported by Higher Education Institutions, Difraksiyon Görüntüleme Tekniği ile Yer Yapısının Görüntülenmesi, 2004 - 2004

Karaman A., Project Supported by Higher Education Institutions, Türkiye Depremlerinin Gözenek elastisite ilişkisinin Modellenmesi, 2001 - 2002

### Metrics

Publication: 5

Citation (WoS): 4

H-Index (WoS): 1