

## Res. Asst. MEHMET SUPHİ ÜNAL

### Personal Information

**Office Phone:** [+90 312 297 7600](tel:+903122977600) Extension: 154

**Email:** msunal@hacettepe.edu.tr

**Web:** <https://avesis.hacettepe.edu.tr/msunal>

### Education Information

Doctorate, Hacettepe University, Fen Bilimleri Enstitüsü, Maden Mühendisliği Ana Bilim Dalı, Turkey 2011 - Continues  
Postgraduate, Hacettepe University, Fen Bilimleri Enstitüsü, Maden Mühendisliği Ana Bilim Dalı, Turkey 2008 - 2011  
Undergraduate, Hacettepe University, Mühendislik Fakültesi, Maden Mühendisliği Bölümü, Turkey 2003 - 2008

### Foreign Languages

English, B2 Upper Intermediate

### Research Areas

Mining Engineering and Technology, Mining Operations, Mine Safety and Environment, Ore Bed Modeling, Workers' Health and Safety at Mine Operations and Facilities, Engineering and Technology

### Academic Titles / Tasks

Research Assistant, Hacettepe University, Mühendislik Fakültesi, Maden Mühendisliği Bölümü, 2008 - 2011

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

- I. **Geostatistical estimation of coal quality variables by using covariance matching constrained kriging**  
ERTUNÇ G., TERCAN A. E., HİNDİSTAN M. A., ÜNVER B., ÜNAL S., ATALAY F., KILLIOĞLU S. Y.  
INTERNATIONAL JOURNAL OF COAL GEOLOGY, vol.112, pp.14-25, 2013 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Soma Eynez kömür sahası için farklı bir üretim yöntemi önerisi**  
ÜNVER B., HİNDİSTAN M. A., TERCAN A. E., ERTUNÇ G., ÜNAL M. S., KILLIOĞLU S. Y., ATALAY F.  
Bilimsel Madencilik Dergisi, vol.56, pp.5-12, 2017 (Peer-Reviewed Journal)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Soma eynez kömür sahası için alternatif bir üretim yöntemi önerisi**

ÜNVER B., HİNDİSTAN M. A., TERCAN A. E., ERTUNÇ G., ÜNAL M. S., KILLIOĞLU S. Y., ATALAY F.

Türkiye 24. uluslararası madencilik kongresi, 14 - 17 April 2015

**II. A New Production Method Proposal for Soma Eynež Coal Field**

ÜNVER B., HİNDİSTAN M. A., TERCAN A. E., ERTUNÇ G., ÜNAL M. S., KILLIOĞLU S. Y., ATALAY F.

24th International Mining Congress and Exhibition of Turkey, 14 - 17 April 2015

**III. Basin modelling application of Surpac by using borehole data A case study Soma Basin western Anatolia**

KAHRAMAN B., ÖZSAYIN E., DİRİK R. K., ÜNER S., ÜNAL M. S.

XX. Congress of the Carpathian-Balkan Geological Association (CBGA-2014), Tirane, Albania, 24 - 26 September 2014

## Metrics

Publication: 5

Citation (WoS): 8

Citation (Scopus): 17

H-Index (WoS): 1

H-Index (Scopus): 1