

## Res. Asst. ÇİDEM ARGUNHAN ATALAY

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: ABA-2322-2020

ScopusID: 57195245397

Yoksis Researcher ID: 134591

### Research Areas

Geological Engineering, Applied Geology, Hydrogeology and Hidrology, Engineering and Technology

### Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering,  
2011 - Continues

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

- I. **Assessment of performance of horizontal drains in an open pit mine in eastern Turkey**  
ARGUNHAN ATALAY Ç., Yazicigil H., EKMEKÇİ M.  
Environmental Earth Sciences, vol.80, no.3, 2021 (SCI-Expanded)
- II. **Modeling and Performance Assessment of Alternative Cover Systems on a Waste Rock Storage Area**  
Argunhan-Atalay Ç., YAZICIGİL H.  
MINE WATER AND THE ENVIRONMENT, vol.37, no.1, pp.106-118, 2018 (SCI-Expanded)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Application of Soil and water Assessment Tool (SWAT) Model to Estimate Water Budget in a Mine Area in Western Turkey**  
ARGUNHAN Ç., YAZICIGİL H., YILMAZ K. K.  
European Geosciences Union General Assembly (EGU), 9 - 13 April 2018

### Metrics

Publication: 3

Citation (WoS): 2

Citation (Scopus): 2

H-Index (WoS): 1

H-Index (Scopus): 1