

Res. Asst. TİMUR ERSÖZ

Personal Information

Birthyear: 1989

Place of birth: Ludwigsburg / Almanya

Email: tersoz@metu.edu.tr

Web: <https://avesis.metu.edu.tr/tersoz>

Education Information

Doctorate, Middle East Technical University, Faculty Of Engineering, Department Of Geological Engineering, Turkey 2017
- Continues

Post Graduate, Middle East Technical University, Faculty Of Engineering, Department Of Geological Engineering, Turkey
2014 - 2017

Under Graduate, Middle East Technical University, Faculty Of Engineering, Department Of Geological Engineering, Turkey
2008 - 2013

Foreign Languages

English, C2 Proficiency

Dissertations

Post Graduate, SLOPE STABILITY ASSESSMENT OF VARIOUS ROAD CUTS WITH EFFECTS OF WEATHERING AT NORTH WEST BLACK SEA REGION (TURKEY), Middle East Technical University, Faculty Of Engineering, Department Of Geological Engineering, 2017

Research Areas

Applied Geology, Engineering Geology foundations, earthquakes, dams, reservoirs

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering,
2014 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **Assessment of rock slope stability with the effects of weathering and excavation by comparing deterministic methods and slope stability probability classification (SSPC)**
ERSÖZ T., TOPAL T.
ENVIRONMENTAL EARTH SCIENCES, vol.77, 2018 (Journal Indexed in SCI)

Articles Published in Other Journals

- **Weathering and Excavation Effects on the Stability of Various Cut Slopes in Flysch-Like Deposits**
ERSÖZ T., TOPAL T.
GEOTECHNICAL AND GEOLOGICAL ENGINEERING, vol.36, pp.3707-3729, 2018 (Journal Indexed in ESCI)

Refereed Congress / Symposium Publications in Proceedings

- **Assessment of Rock Slope Stability by Different Deterministic and Probabilistic Methods: Western Black Sea Example**
Ersöz T., Topal T.
72. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 28 January - 01 February 2019, no.140, pp.445-446
- **Assessment of Slope Stability of Various Cut Slopes with Effects of Weathering by Using Slope Stability Probability Classification (SSPC)**
Ersöz T., Topal T.
19th EGU General Assembly, Vienna, Austria, 23 - 28 April 2017, pp.1

Supported Projects

TOPAL T., ERSÖZ T., KAYA Y., Project Supported by Higher Education Institutions, TÜRKİYE'DEKİ KARAYOLU ŞEVLERİNDEKİ KAYAÇLARIN BOZUNMA MEKANİZMASININ BELİRLENMESİ, 2016 - 2019

Citations

Total Citations (WOS):9

h-index (WOS):2