

## Res. Asst. ÖMER DİLMEN

### Personal Information

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### International Researcher IDs

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### Education Information

Undergraduate, Karadeniz Technical University, Mühendislik Fakültesi, İnşaat Mühendisliği, Turkey 2014 - 2019

Undergraduate Double Major, Karadeniz Technical University, Mühendislik Fakültesi, Harita Mühendisliği, Turkey 2014 - 2019

### Foreign Languages

German, A2 Elementary

English, B1 Intermediate

### Research Areas

Hydraulic

### Academic Titles / Tasks

Research Assistant, Abdullah Gul University, Mühendislik Fakültesi, İnşaat Mühendisliği, 2021 - Continues

### Articles Published in Other Journals

- Estimation of Turbidity in the Cheney Reservoir Using Landsat 8 Images: A Comparison of Regression, MARS, and TreeNet Methods**

DİLMEN Ö., NACAR S., GÖRMÜŞ E. T., BAYRAM A.

Türk Uzaktan Algılama ve CBS Dergisi, vol.5, no.2, pp.172-185, 2024 (Peer-Reviewed Journal)

### Refereed Congress / Symposium Publications in Proceedings

- Estimation of water turbidity in the Cheney reservoir, Kansas, USA using Landsat 8 images**

Dilmen Ö., Nacar S., Tunç Görmüş E., Bayram A.

3rd International Civil Engineering and Architecture Congress (ICEARC'23), Trabzon, Turkey, 12 - 14 October 2023, vol.1, pp.540-546

## Metrics

Publication: 2