

## Res. Asst. ÖMER BURAK AKGÜN

### Personal Information

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### Education Information

Postgraduate, Middle East Technical University, Faculty Of Engineering, Department Of Civil Engineering, Turkey 2017 - 2020

Undergraduate, Middle East Technical University, Faculty Of Engineering, Department Of Civil Engineering, Turkey 2008 - 2016

### Research Areas

Hydraulic

### Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty Of Engineering, Department Of Civil Engineering, 2020 - Continues

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

- I. **Alternative solutions for long missing streamflow data for sustainable water resources management**  
Mesta B., AKGÜN Ö. B. , KENTEL ERDOĞAN E.  
INTERNATIONAL JOURNAL OF WATER RESOURCES DEVELOPMENT, vol.37, no.5, pp.882-905, 2021 (Journal Indexed in SCI)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Estimation of Streamflow using Takagi-Sugeno Fuzzy Rule-Based Model**  
Akgün Ö. B. , KENTEL ERDOĞAN E.  
13th International Congress on Hydroinformatics, 1 - 06 July 2018
- II. **Estimation of Streamflow Using Takagi-Sugeno Fuzzy Rule-Based Model**  
Akgün Ö. B. , KENTEL ERDOĞAN E.  
13th International Hydroinformatics Conference HIC2018, 1 - 06 July 2018

### Citations

Total Citations (WOS):2

h-index (WOS):1