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### Research Areas

Water Resources Planning and Management

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

- I. **Sensitivity of WRF-derived hydrometeorological extremes to sea surface temperatures in regions with complex topography and diverse climate**  
Pilatin H., YÜCEL İ., DÜZENLİ E., YILMAZ M. T.  
Atmospheric Research, vol.264, 2021 (Journal Indexed in SCI Expanded)
- II. **Intercomparison of the expected change in the temperature and the precipitation retrieved from CMIP6 and CMIP5 climate projections: A Mediterranean hot spot case, Turkey**  
Bağçacı S. Ç. , Yücel İ., Düzenli E., Yılmaz M. T.  
ATMOSPHERIC RESEARCH, vol.256, 2021 (Journal Indexed in SCI)
- III. **Decadal variability analysis of extreme precipitation in Turkey and its relationship with teleconnection patterns**  
Duzenli E., Tabari H., Willems P., YILMAZ M. T.  
Hydrological Processes, vol.32, no.23, pp.3513-3528, 2018 (Journal Indexed in SCI Expanded)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Validation of TMPA and ECMWF Precipitation Estimates Using Gauge Based Observations over West Azarbayjan province of Iran**  
Afshar M., amjad m., bulut b., Duzenli E., Yousufi K. P. , YILMAZ M. T.  
The 1st International and 4th National Congress on Iranian Irrigation and Drainage, 13 - 14 November 2019
- II. **TMPA VE ECMWF yağış verilerinin yer gözlem verileriyle doğrulanması**  
amjad m., Duzenli E., Afshar M., bulut b., Senocak A. U. G. , YILMAZ K. K. , YILMAZ M. T. , YÜCEL İ.  
10. Ulusal Hidroloji Kongresi., Turkey, 9 - 12 October 2019
- III. **Mahsul Büyüme Durumunun İzlenmesi İçin Iha Görüntülerinden Elde Edilen Farklı Bitki Örtüsü İndekslerinin Değerlendirilmesi**  
Feizolahpour F., Afshar M., Duzenli E., Besharat S., YILMAZ M. T.  
X. Türkiye Ulusal Fotogrametri ve Uzaktan Algılama Birliği (TUFUAB) Teknik Sempozyumu, Turkey, 25 - 27 April 2019
- IV. **Linear and Nonlinear Responses of Turkish Extreme Rainfall Oscillations to Large-Scale Atmospheric Circulations**  
Duzenli E., tabari H., willems p., YILMAZ M. T.  
EGU General Assembly 2019, 7 - 12 April 2019

## Citations

Total Citations (WOS):15

h-index (WOS):2