

# Peyman mahmoudi

## List of Publications by Year in descending order

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11  
papers

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times ranked

145  
citing authors

#	ARTICLE	IF	CITATIONS
1	Changing spectral patterns of long-term drought propensity in Iran through reliability-resilience-vulnerability-based Drought Management Index. International Journal of Climatology, 2022, 42, 4147-4163.	1.5	1
2	Spatial and temporal analysis of mean and frequency variations of dry spells in Iran. Arabian Journal of Geosciences, 2021, 14, 1.	0.6	2
3	Detection of land cover changes in Baluchistan (shared between Iran, Pakistan, and Afghanistan) using the MODIS Land Cover Product. Arabian Journal of Geosciences, 2020, 13, 1.	0.6	10
4	Modeling changes trend of time series of land surface temperature (LST) using satellite remote sensing productions (case study: Sistan plain in east of Iran). Arabian Journal of Geosciences, 2020, 13, 1.	0.6	13
5	EVALUATING VARIOUS METHODS OF VEGETATIVE COVER CHANGE TREND ANALYSIS USING SATELLITE REMOTE SENSING PRODUCTIONS (CASE STUDY: SISTAN PLAIN IN EASTERN IRAN). Carpathian Journal of Earth and Environmental Sciences, 2020, 15, 211-222.	0.2	5
6	Evaluating the sensitivity of precipitation-based drought indices to different lengths of record. Journal of Hydrology, 2019, 579, 124181.	2.3	27
7	Comparative evaluation of sultry indices in the mid-south of Iran. Theoretical and Applied Climatology, 2019, 137, 3041-3053.	1.3	1
8	A comparative study of precipitation-based drought indices with the aim of selecting the best index for drought monitoring in Iran. Theoretical and Applied Climatology, 2019, 137, 3123-3138.	1.3	44
9	Investigating the trend of average changes of annual temperatures in Iran. International Journal of Environmental Science and Technology, 2019, 16, 1079-1092.	1.8	16
10	Estimation and Assessment of Temporal Stability of Periodicities of Droughts in Iran. Water Resources Management, 2017, 31, 3413-3426.	1.9	12
11	Mapping Statistical Characteristics of Frosts in Iran. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-2/W3, 175-180.	0.2	6