## Mohammad Hossein Mokhtari

List of Publications by Year in descending order

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1937685 1872680 6 38 4 6 citations g-index h-index papers 6 6 6 60 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Estimation of spatially enhanced soil moisture combining remote sensing and artificial intelligence approaches. International Journal of Remote Sensing, 2016, 37, 5605-5631.	2.9	20
2	A new approach for developing comprehensive agricultural drought index using satellite-derived biophysical parameters and factor analysis method. Natural Hazards, 2013, 65, 1249-1274.	3.4	6
3	Spectral enhancement of Landsat OLI images by using Hyperion data: a comparison between multilayer perceptron and radial basis function networks. Earth Science Informatics, 2020, 13, 493-507.	3.2	5
4	Estimating oak forest parameters in the western mountains of Iran using satellite-based vegetation indices. Journal of Forestry Research, 2020, 31, 541-552.	3.6	4
5	Substitution of satellite-based land surface temperature defective data using GSP method. Advances in Space Research, 2021, 67, 3106-3124.	2.6	2
6	ESTIMATING THE POTENTIAL EVAPOTRANSPIRATION (PET) USING SATELLITE IMAGERY IN ARID LANDS. Environmental Engineering and Management Journal, 2019, 18, 1995-2008.	0.6	1