Masoomeh Delbari

List of Publications by Year in descending order

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1040056 1281871 11 283 9 11 citations h-index g-index papers 11 11 11 352 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Investigation of various volume–balance methods in surface irrigation. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	1
2	Application of a standardized precipitation index for mapping drought severity in an arid climate region, southeastern Iran. Arabian Journal of Geosciences, 2020, 13, 1.	1.3	14
3	Predicting regional spatial distribution of soil texture in floodplains using remote sensing data: A case of southeastern Iran. Catena, 2019, 182, 104149.	5.0	34
4	Spatial variability analysis and mapping of soil physical and chemical attributes in a salt-affected soil. Arabian Journal of Geosciences, 2019, 12, 1.	1.3	17
5	Modeling daily soil temperature over diverse climate conditions in Iran—a comparison of multiple linear regression and support vector regression techniques. Theoretical and Applied Climatology, 2019, 135, 991-1001.	2.8	26
6	Assessing groundwater quality for irrigation using indicator kriging method. Applied Water Science, 2016, 6, 371-381.	5.6	28
7	Accounting for exhaustive secondary data into the mapping of water table elevation. Arabian Journal of Geosciences, 2014, 7, 4221-4233.	1.3	6
8	Assessing the risk of soil vulnerability to wind erosion through conditional simulation of soil water content in Sistan plain, Iran. Environmental Earth Sciences, 2013, 70, 2895-2905.	2.7	14
9	Spatial interpolation of monthly and annual rainfall in northeast of Iran. Meteorology and Atmospheric Physics, 2013, 122, 103-113.	2.0	48
10	Uncertainty assessment of soil organic carbon content spatial distribution using geostatistical stochastic simulation. Soil Research, 2010, 48, 27.	1.1	11
11	Using sequential Gaussian simulation to assess the field-scale spatial uncertainty of soil water content. Catena, 2009, 79, 163-169.	5.0	84