## Marzban Faramarzi

List of Publications by Year in descending order

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Version: 2024-02-01

1162367 1281420 12 200 8 11 citations h-index g-index papers 12 12 12 225 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Detection and prediction of land cover changes using Markov chain model in semi-arid rangeland in western Iran. Environmental Monitoring and Assessment, 2015, 187, 629.	1.3	44
2	Does $\hat{I}^2$ diversity predict ecosystem productivity better than species diversity? Ecological Indicators, 2021, 122, 107212.	2.6	26
3	Post-fire recovery of herbaceous species composition and diversity, and soil quality indicators one year after wildfire in a semi-arid oak woodland. Ecological Engineering, 2016, 94, 688-697.	1.6	25
4	Prognostication of Shortwave Radiation Using an Improved No-Tuned Fast Machine Learning. Sustainability, 2021, 13, 8009.	1.6	21
5	Variation of plant diversity components in different scales in relation to grazing and climatic conditions. Plant Ecology and Diversity, 2015, 8, 537-545.	1.0	18
6	Integrating logistic regression and cellular automata–Markov models with the experts' perceptions for detecting and simulating land use changes and their driving forces. Environmental Monitoring and Assessment, 2019, 191, 422.	1.3	18
7	Landslide susceptibility mapping by using fuzzy logic: a case study of Cham-gardalan catchment, Ilam, Iran. Arabian Journal of Geosciences, 2016, 9, 1.	0.6	13
8	Simulation of land-use changes in relation to changes of groundwater level in arid rangeland in western Iran. International Journal of Environmental Science and Technology, 2019, 16, 1637-1648.	1.8	10
9	Evaluating the efficiency of the neural network to other methods in predicting drought in arid and semi-arid regions of western Iran. Arabian Journal of Geosciences, 2019, 12, 1.	0.6	8
10	Rangeland condition in relation to environmental variables, grazing intensity and livestock owners' perceptions in semi-arid rangeland in western Iran. Rangeland Journal, 2010, 32, 367.	0.4	8
11	Interaction between climate and management on beta diversity components of vegetation in relation to soil properties in arid and semi-arid oak forests, Iran. Journal of Arid Land, 2019, 11, 43-57.	0.9	7
12	Components of plant diversity as ecological indicators reflecting the effects of conservation management and degradation in different climatic conditions. Land Degradation and Development, 0, , .	1.8	2