

Mahmood Arabkhedri

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

835
citations

1162367

8
h-index

1281420

11
g-index

13
all docs

13
docs citations

13
times ranked

1116
citing authors

#	ARTICLE	IF	CITATIONS
1	The off-site implications of deforestation on sedimentation rates and pollution in Abkenar open water (Anzali Lagoon, Caspian Sea) using radionuclide techniques and sediment quality indices. <i>International Journal of Sediment Research</i> , 2022, 37, 370-382.	1.8	8
2	Relationship of sediment yield to connectivity index in small watersheds with similar erosion potentials. <i>Journal of Soils and Sediments</i> , 2021, 21, 2699-2708.	1.5	14
3	Investigation of on-site implications of tea plantations on soil erosion in Iran using ¹³⁷ Cs method and RUSLE. <i>Environmental Earth Sciences</i> , 2021, 80, 1.	1.3	13
4	INVESTIGATING THE HYDROLOGICAL RESPONSE AND NUTRIENT LOSS IN RAINFED LANDS IN NORTHEAST OF IRAN USING RAINFALL SIMULATOR. <i>Agriculture and Forestry</i> , 2019, 65, .	0.0	0
5	Identification and prioritization of critical erosion areas based on onsite and offsite effects. <i>Catena</i> , 2017, 156, 1-9.	2.2	14
6	Measuring sheet erosion using synthetic color-contrast aggregates. <i>Hydrological Processes</i> , 2014, 28, 4463-4471.	1.1	35
7	Predicting soil erosion and sediment yield at regional scales: Where do we stand?. <i>Earth-Science Reviews</i> , 2013, 127, 16-29.	4.0	348
8	How long should we measure? An exploration of factors controlling the inter-annual variation of catchment sediment yield. <i>Journal of Soils and Sediments</i> , 2012, 12, 603-619.	1.5	39
9	Effect of Adaptive Cluster Sampling Design on Accuracy of Sediment Rating Curve Estimation. <i>Journal of Hydrologic Engineering - ASCE</i> , 2010, 15, 142-151.	0.8	11
10	An application of adaptive cluster sampling for estimating total suspended sediment load. <i>Hydrology Research</i> , 2010, 41, 63-73.	1.1	8
11	A Comparison On Efficiency Of Sampling Techniques For Sediment Estimation In Rivers. <i>AIP Conference Proceedings</i> , 2008, , .	0.3	0
12	The sediment delivery problem revisited. <i>Progress in Physical Geography</i> , 2007, 31, 155-178.	1.4	343