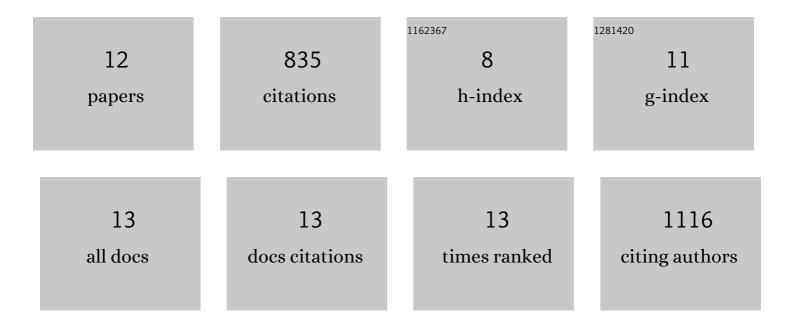
## Mahmood Arabkhedri

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1779075/publications.pdf Version: 2024-02-01



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