

# Mohammad Hossein Rezaei Moghaddar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8438575/publications.pdf>

Version: 2024-02-01

8  
papers

197  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

238  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating fuzzy operators of an object-based image analysis for detecting landslides and their changes. <i>Geomorphology</i> , 2017, 293, 240-254.	2.6	61
2	Effect of environmental policies in combating aeolian desertification over Sejzy Plain of Iran. <i>Aeolian Research</i> , 2018, 35, 19-28.	2.7	39
3	An integrated object-based image analysis and CA-Markov model approach for modeling land use/land cover trends in the Sarab plain. <i>Arabian Journal of Geosciences</i> , 2017, 10, 1.	1.3	36
4	Landslide susceptibility mapping in Bijar city, Kurdistan Province, Iran: a comparative study by logistic regression and AHP models. <i>Environmental Earth Sciences</i> , 2017, 76, 1.	2.7	28
5	Applying MNDWI index and linear directional mean analysis for morphological changes in the Zarrin-Rūd River. <i>Arabian Journal of Geosciences</i> , 2015, 8, 8419-8428.	1.3	15
6	Desert landform detection and mapping using a semi-automated object-based image analysis approach. <i>Journal of Arid Environments</i> , 2022, 199, 104721.	2.4	8
7	A change-detection application on the evolution of Kahak playa (South Khorasan province, Iran). <i>Environmental Geology</i> , 2006, 51, 565-579.	1.2	6
8	Groundwater vulnerability assessment using the DRASTIC model under GIS platform in the Ajabshir Plain, southeast coast of Urmia Lake, Iran. <i>Arabian Journal of Geosciences</i> , 2018, 11, 1.	1.3	4