

# Moad Morarech

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Mapping Gully Erosion Variability and Susceptibility Using Remote Sensing, Multivariate Statistical Analysis, and Machine Learning in South Mato Grosso, Brazil. <i>Geosciences (Switzerland)</i> , 2022, 12, 235.	2.2	14
2	Mapping the Pollution Plume Using the Self-Potential Geophysical Method: Case of Oum Azza Landfill, Rabat, Morocco. <i>Water (Switzerland)</i> , 2021, 13, 961.	2.7	8
3	Landfill Pollution Plume Survey in the Moroccan Tadla Using Spontaneous Potential. <i>Water (Switzerland)</i> , 2021, 13, 910.	2.7	6
4	Multivariate Analysis and Machine Learning Approach for Mapping the Variability and Vulnerability of Urban Flooding: The Case of Tangier City, Morocco. <i>Hydrology</i> , 2021, 8, 182.	3.0	8
5	Drainage Network Patterns Determinism: A Comparison in Arid, Semi-Arid and Semi-Humid Area of Morocco Using Multifactorial Approach. <i>Hydrology</i> , 2020, 7, 87.	3.0	8
6	Determining the Relevant Scale to Analyze the Quality of Regional Groundwater Resources While Combining Groundwater Bodies, Physicochemical and Biological Databases in Southeastern France. <i>Water (Switzerland)</i> , 2020, 12, 3476.	2.7	10
7	Dimension Reduction and Analysis of a 10-Year Physicochemical and Biological Water Database Applied to Water Resources Intended for Human Consumption in the Provence-Alpes-Côte d'Azur Region, France. <i>Water (Switzerland)</i> , 2020, 12, 525.	2.7	16
8	El impacto del vertedero de Oum Azza sobre la calidad de las aguas subterráneas de Rabat (Marruecos). <i>Cuadernos Geograficos</i> , 2019, 58, .	0.5	0
9	Study and Analysis of the Drainage Network in the Eastern Anti-Atlas and the Role of Geology and Geomorphology on its Evolution Using Remote Sensing and GIS Data. , 2018, , .		1
10	Automatic Detection and Evaluation of Geological linear Features from Remote Sensing Data Using the Hough Transform Algorithm in Eastern Anti-Atlas (Morocco). , 2017, , .		4
11	Using the SLEUTH Model to Evaluated and Analyze the Impact of Urban Sprawl on Agricultural Land in the cities of Kenitra and Mehdia (MOROCCO). , 2017, , .		0
12	Spatial Variability of Soil Salinity: The Case of Beni Amir in the Tadla Plain of Morocco. , 0, , .		0
13	Groundwater Contamination Due to Landfill Leachate – A Case Study of Tadla Plain. , 0, , .		3