

Mohamed Said Guettouche

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

212
citations

1684188
5
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

198
citing authors

#	ARTICLE	IF	CITATIONS
1	Regional modeling of soil sensitivity to water erosion in JJEL region (Algeria) using MCA and GIS. Applied Geomatics, 2021, 13, 55-70.	2.5	3
2	GIS-Based Multi-Criteria Decision Analysis Approach (GIS-MCDA) for investigating mass movementsâ€™ hazard susceptibility along the first section of the Algerian North-South Highway. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	6
3	Flood hazard susceptibility assessment in Chiffa wadi watershed and along the first section of Algeria Northâ€™South highway using GIS and AHP method. Applied Geomatics, 2021, 13, 565-585.	2.5	18
4	Spatial assessment of water erosion hazard in Chiffa wadi watershed and along the first section of the Algerian North-South highway using remote sensing data, RUSLE, and GIS techniques. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	6
5	Modelling wind-erosion risk in the Laghouat region (Algeria) using geomatics approach. Arabian Journal of Geosciences, 2017, 10, 1.	1.3	6
6	Landslide hazard mapping in the Constantine city, Northeast Algeria using frequency ratio, weighting factor, logistic regression, weights of evidence, and analytical hierarchy process methods. Arabian Journal of Geosciences, 2016, 9, 1.	1.3	56
7	GIS-based landslide susceptibility zonation using bivariate statistical and expert approaches in the city of Constantine (Northeast Algeria). Bulletin of Engineering Geology and the Environment, 2015, 74, 337-355.	3.5	78
8	Modeling and risk assessment of landslides using fuzzy logic. Application on the slopes of the Algerian Tell (Algeria). Arabian Journal of Geosciences, 2013, 6, 3163-3173.	1.3	39