Xueling Wu

List of Publications by Year
in descending order

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11	631	933447 10	1281871 11
papers	citations	h-index	g-index

11	11	11	820
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Eco-environmental assessment model of the mining area in Gongyi, China. Scientific Reports, 2021, 11, 17549.	3.3	17
2	Using the rotation and random forest models of ensemble learning to predict landslide susceptibility. Geomatics, Natural Hazards and Risk, 2020, 11, 1542-1564.	4.3	27
3	Optimizing the Predictive Ability of Machine Learning Methods for Landslide Susceptibility Mapping Using SMOTE for Lishui City in Zhejiang Province, China. International Journal of Environmental Research and Public Health, 2019, 16, 368.	2.6	64
4	Spatial-Temporal Analysis and Stability Investigation of Coastline Changes: A Case Study in Shenzhen, China. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2018, 11, 45-56.	4.9	13
5	Analysis of Coastline Changes and the Socio-economic Driving Mechanisms in Shenzhen, China. Marine Geodesy, 2017, 40, 378-403.	2.0	8
6	The assessment of landslide susceptibility mapping using random forest and decision tree methods in the Three Gorges Reservoir area, China. Environmental Earth Sciences, 2017, 76, 1.	2.7	135
7	Application of a two-step cluster analysis and the Apriori algorithm to classify the deformation states of two typical colluvial landslides in the Three Gorges, China. Environmental Earth Sciences, 2016, 75, 1.	2.7	44
8	Global research trends in landslides during 1991â€“2014: a bibliometric analysis. Landslides, 2015, 12, 1215-1226.	5.4	89
9	Application of wavelet analysis and a particle swarm-optimized support vector machine to predict the displacement of the Shuping landslide in the Three Gorges, China. Environmental Earth Sciences, 2015, 73, 4791-4804.	2.7	88
10	Landslide susceptibility assessment using object mapping units, decision tree, and support vector machine models in the Three Gorges of China. Environmental Earth Sciences, 2014, 71, 4725-4738.	2.7	95
11	Landslide susceptibility mapping using rough sets and back-propagation neural networks in the Three Gorges, China. Environmental Earth Sciences, 2013, 70, 1307-1318.	2.7	51