

# CITATION REPORT

List of articles citing

Evaluation of landslide susceptibility mapping techniques using lidar-derived conditioning factors (Oregon case study)

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Geomatics, Natural Hazards and Risk, 2016, 7, 1884-1907.

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#	Paper	IF	Citations
62	GIS-based landslide susceptibility modelling: a comparative assessment of kernel logistic regression, Naïve-Bayes tree, and alternating decision tree models. <i>Geomatics, Natural Hazards and Risk</i> , <b>2017</b> , 8, 950-973	3.6	130
61	Landslide Susceptibility Modeling: Optimization and Factor Effect Analysis. <b>2017</b> , 115-132		5
60	Effects of the Spatial Resolution of Digital Elevation Models and Their Products on Landslide Susceptibility Mapping. <b>2017</b> , 133-150		8
59	Landslide manual and automated inventories, and susceptibility mapping using LIDAR in the forested mountains of Guerrero, Mexico. <i>Geomatics, Natural Hazards and Risk</i> , <b>2017</b> , 8, 1054-1079	3.6	20
58	A simplified three-dimensional shallow landslide susceptibility framework considering topography and seismicity. <i>Landslides</i> , <b>2017</b> , 14, 1677-1697	6.6	27
57	Impact of DEM-derived factors and analytical hierarchy process on landslide susceptibility mapping in the region of Różańskie Lake, Poland. <i>Natural Hazards</i> , <b>2017</b> , 86, 919-952	3	51
56	Integrated Use of Aerial Photographs and LiDAR Images for Landslide and Soil Erosion Analysis: A Case Study of Wakamow Valley, Moose Jaw, Canada. <i>Urban Science</i> , <b>2017</b> , 1, 20	2.2	4
55	An Ensemble Model for Co-Seismic Landslide Susceptibility Using GIS and Random Forest Method. <i>ISPRS International Journal of Geo-Information</i> , <b>2017</b> , 6, 365	2.9	15
54	Comparison and evaluation of landslide susceptibility maps obtained from weight of evidence, logistic regression, and artificial neural network models. <i>Natural Hazards</i> , <b>2018</b> , 93, 249-274	3	57
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51	Landslide susceptibility assessment in the Nantian area of China: a comparison of frequency ratio model and support vector machine. <i>Geomatics, Natural Hazards and Risk</i> , <b>2018</b> , 9, 919-938	3.6	58
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49	Spatial prediction of landslide susceptibility in Taleghan basin, Iran. <i>Stochastic Environmental Research and Risk Assessment</i> , <b>2019</b> , 33, 1297-1325	3.5	16
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47	Machine learning based landslide assessment of the Belgrade metropolitan area: Pixel resolution effects and a cross-scaling concept. <i>Engineering Geology</i> , <b>2019</b> , 256, 23-38	6	25
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45	A Hybrid Spatial Multi-Criteria Evaluation Method for Mapping Landslide Susceptible Areas in Kullu Valley, Himalayas. <i>Geosciences (Switzerland)</i> , <b>2019</b> , 9, 156	2.7	23
44	Assessment of Landslide Susceptibility Using Integrated Ensemble Fractal Dimension with Kernel Logistic Regression Model. <i>Entropy</i> , <b>2019</b> , 21,	2.8	13
43	Parameters Derived from and/or Used with Digital Elevation Models (DEMs) for Landslide Susceptibility Mapping and Landslide Risk Assessment: A Review. <i>ISPRS International Journal of Geo-Information</i> , <b>2019</b> , 8, 545	2.9	31
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