Mileva Samardzic-Petrovic

List of Publications by Citations

7 papers	66 citations	4 h-index	7 g-index
7 ext. papers	73 ext. citations	1.5 avg, IF	2.03 L-index

#	Paper	IF	Citations
7	Modeling Urban Land Use Changes Using Support Vector Machines. *Transactions in GIS*, **2016**, 20, 718-734	4.1	26
6	Machine Learning Techniques for Modelling Short Term Land-Use Change. *ISPRS International Journal of Geo-Information*, **2017**, 6, 387	2.9	23
5	Comparison of expert, deterministic and Machine Learning approach for landslide susceptibility assessment in Ljubovija Municipality, Serbia. *Geofizika*, **2017**, 34, 251-273	1.3	8
4	Exploring the Decision Tree Method for Modelling Urban Land Use Change. *Geomatica*, **2015**, 69, 313-325	5.5	7
3	Concepts for Improving Machine Learning Based Landslide Assessment. *Advances in Natural and Technological Hazards Research*, **2019**, 27-58	1.8	2
2	Modeling the Propagation of Forest Insect Infestation Using Machine Learning Techniques. *Lecture Notes in Computer Science*, **2015**, 646-657	0.9	
1	Multihazard Exposure Assessment on the Valjevo City Road Network **2019**, 671-688		