

Nevenka OÅ¾aniÄ

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

148
citations

1040056

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1199594

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13
all docs

13
docs citations

13
times ranked

201
citing authors

#	ARTICLE	IF	CITATIONS
1	Complex landslide in the Rječina valley (Croatia): origin and sliding mechanism. <i>Bulletin of Engineering Geology and the Environment</i> , 2005, 64, 361-371.	3.5	27
2	Modeling nutrient loads to the northern Adriatic. <i>Journal of Hydrology</i> , 2013, 504, 182-193.	5.4	21
3	Different Approaches to Estimation of Drainage Density and Their Effect on the Erosion Potential Method. <i>Water (Switzerland)</i> , 2019, 11, 593.	2.7	16
4	Development of ANN Model for Wind Speed Prediction as a Support for Early Warning System. <i>Complexity</i> , 2017, 2017, 1-10.	1.6	15
5	Numerical modelling of two-layer shallow water flow in microtidal salt-wedge estuaries: Finite volume solver and field validation. <i>Journal of Hydrology and Hydromechanics</i> , 2017, 65, 49-59.	2.0	12
6	Salt-Wedge Response to Variable River Flow and Sea-Level Rise in the Microtidal Rječina River Estuary, Croatia. <i>Journal of Coastal Research</i> , 2017, 33, 802-814.	0.3	12
7	Hybrid modeling approach for the northern Adriatic watershed management. <i>Science of the Total Environment</i> , 2018, 635, 353-363.	8.0	11
8	Modification of erosion potential method using climate and land cover parameters. <i>Geomatics, Natural Hazards and Risk</i> , 2018, 9, 1085-1105.	4.3	10
9	New approach to flap-type wavemaker equation with wave breaking limit. <i>Coastal Engineering Journal</i> , 2018, 60, 69-78.	1.9	10
10	A field study of interfacial friction and entrainment in a microtidal salt-wedge estuary. <i>Environmental Fluid Mechanics</i> , 2016, 16, 1223-1246.	1.6	9
11	Improvement of Drainage Density Parameter Estimation within Erosion Potential Method. <i>Proceedings (mdpi)</i> , 2018, 2, .	0.2	3
12	Effect of source-varying input data on erosion potential model performance. <i>Geocarto International</i> , 2019, 34, 1109-1122.	3.5	1
13	Time-dependent numerical model for simulating internal oscillations in a sea organ. <i>Ocean Engineering</i> , 2020, 205, 107336.	4.3	1