

Zoltan Horvat

List of Publications by Year in descending order

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papers

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1684188

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1474206

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Field measurements on alluvial watercourses in light of numerical modeling: case studies on the Danube River. <i>Environmental Monitoring and Assessment</i> , 2021, 193, 6.	2.7	3
2	Multivariate analysis of water quality parameters in Lake Palic, Serbia. <i>Environmental Monitoring and Assessment</i> , 2021, 193, 410.	2.7	14
3	Multivariate Analysis of Water Quality Measurements on the Danube River. <i>Water (Switzerland)</i> , 2021, 13, 3634.	2.7	5
4	Long term sediment transport simulation of the Danube, Sava, and Tisa rivers. <i>International Journal of Sediment Research</i> , 2020, 35, 550-561.	3.5	5
5	Sediment transport and bed evolution model for complex river systems. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 242.	2.7	4
6	Implementation of a monitoring approach: the Palic-Ludas lake system in the Republic of Serbia. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 150.	2.7	9
7	Hydraulic analysis of a meander on the Danube River using a 2D flow model. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 149.	2.7	3
8	Preliminary Analysis of the Palic Ludas Catchment. <i>HadmirnÅk</i> , 2019, 14, 202-212.	0.1	0
9	Development, Calibration and Verification of a 1-D Flow Model for a Looped River Network. <i>Environmental Modeling and Assessment</i> , 2017, 22, 65-77.	2.2	7
10	Two dimensional river flow and sediment transport model. <i>Environmental Fluid Mechanics</i> , 2015, 15, 595-625.	1.6	21
11	Advection step in the split-operator approach applied to river modeling. <i>Applied Numerical Mathematics</i> , 2013, 72, 1-18.	2.1	4