

Vesna DeniÄ-JukiÄ

List of Publications by Year in descending order

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14
papers

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14
times ranked

345
citing authors

#	ARTICLE	IF	CITATIONS
1	Temporal and spatial characterization of sediment transport through a karst aquifer by means of time series analysis. <i>Journal of Hydrology</i> , 2022, 609, 127753.	5.4	5
2	An alternative method for groundwater recharge estimation in karst. <i>Journal of Hydrology</i> , 2021, 600, 126671.	5.4	6
3	An Application of Correlation and Spectral Analysis in Hydrological Study of Neighboring Karst Springs. <i>Water (Switzerland)</i> , 2020, 12, 3570.	2.7	12
4	Revealing hydrological relations of adjacent karst springs by partial correlation analysis. <i>Hydrology Research</i> , 2018, 49, 616-633.	2.7	12
5	EFFECTS OF HYDROPOWER RESERVOIRS ON HYDROLOGY OF TWO ADJACENT KARST SPRINGS. , 2018, , .		0
6	HIGHER-ORDER PARTIAL CROSS-CORRELATION FUNCTION AS A TOOL FOR INVESTIGATING HYDROLOGICAL RELATIONS IN KARST. , 2017, , .		2
7	A THEORETICAL BASIS FOR APPLICATION OF PARTIAL CORRELATION FUNCTIONS IN HYDROLOGICAL SYSTEM ANALYSIS WITH REFERENCE TO KARST. , 2017, , .		0
8	Investigating relationships between rainfall and karst-spring discharge by higher-order partial correlation functions. <i>Journal of Hydrology</i> , 2015, 530, 24-36.	5.4	44
9	Partial spectral analysis of hydrological time series. <i>Journal of Hydrology</i> , 2011, 400, 223-233.	5.4	23
10	Groundwater balance estimation in karst by using a conceptual rainfall-runoff model. <i>Journal of Hydrology</i> , 2009, 373, 302-315.	5.4	127
11	Estimating parameters of groundwater recharge model in frequency domain: Karst springs Jadro and Ä½rnovnica. <i>Hydrological Processes</i> , 2008, 22, 4532-4542.	2.6	21
12	Nonlinear kernel functions for karst aquifers. <i>Journal of Hydrology</i> , 2006, 328, 360-374.	5.4	39
13	A frequency domain approach to groundwater recharge estimation in karst. <i>Journal of Hydrology</i> , 2004, 289, 95-110.	5.4	42
14	Composite transfer functions for karst aquifers. <i>Journal of Hydrology</i> , 2003, 274, 80-94.	5.4	75