

Marcin Krukowski

List of Publications by Year in descending order

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14
papers

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1937685

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docs citations

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81
citing authors

#	ARTICLE	IF	CITATIONS
1	In Search of a Soil Moisture Content Simulation Model: Mechanistic and Data Mining Approach Based on TDR Method Results. <i>Sensors</i> , 2021, 21, 6819.	3.8	1
2	Analysis of the Possibility of Using the Plain CFD Model to Simulate Two-Phase Flows in Spatial Systems of Pressure Sewer Networks. <i>Water (Switzerland)</i> , 2020, 12, 1779.	2.7	2
3	Predicting discharge capacity of vegetated compound channels: uncertainty and identifiability of one-dimensional process-based models. <i>Hydrology and Earth System Sciences</i> , 2020, 24, 4135-4167.	4.9	10
4	Apparent Friction Coefficient Used for Flow Calculation in Straight Compound Channels. <i>Water (Switzerland)</i> , 2019, 11, 745.	2.7	1
5	PRIMARY ANALYSIS OF THE TRAJECTORY OF FLOATING PARTICLES IN A COMPOUND CHANNEL. <i>Acta Scientiarum Polonorum Formatio Circumiectus</i> , 2019, 18, 37-47.	0.6	0
6	Optimal Capacity of a Stormwater Reservoir for Flood Peak Reduction. <i>Journal of Hydrologic Engineering - ASCE</i> , 2018, 23, .	1.9	13
7	Sustainable management of different valley ecosystems. <i>SHS Web of Conferences</i> , 2018, 57, 02002.	0.2	0
8	Turbulence intensity and spatial scales of turbulence after hydraulic jump over scour hole in rectangular channel. <i>Journal of Hydrology and Hydromechanics</i> , 2017, 65, 385-394.	2.0	3
9	HYDRAULIC CONDITIONS OF FLOWS IN BY-PASS SYSTEMS, APPLIED FOR LIGHT LIQUIDS REMOVAL. <i>Acta Scientiarum Polonorum Formatio Circumiectus</i> , 2017, 3, 187-199.	0.6	1
10	Identification of vegetation parameters for compound channel discharge as inverse problem. <i>Annals of Warsaw University of Life Sciences, Land Reclamation</i> , 2017, 49, 255-267.	0.2	1
11	Turbulent intensity and scales of turbulence after hydraulic jump in rectangular channel. <i>Annals of Warsaw University of Life Sciences, Land Reclamation</i> , 2016, 48, 99-109.	0.2	4
12	Uncertainty of Deardorff's soil moisture model based on continuous TDR measurements for sandy loam soil. <i>Journal of Hydrology and Hydromechanics</i> , 2016, 64, 23-29.	2.0	11
13	ROZKÅADY PRĘDKOŚCI W KORYCIE RZECZNYM O ZÅÓ»ONYM PRZEKROJU POPRZECZNYM Z ROŚLINNOŚCIĄ, WYSOKĄ, W TERENACH ZALEWOWYCH. <i>Acta Scientiarum Polonorum Formatio Circumiectus</i> , 2016, 15, 227-241.	0.6	2
14	Migration of Floating Particles in a Compound Channel. , 2005, , 121-141.		3