

Piotr Siwicki

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

58
citations

2258059

3
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

63
citing authors

#	ARTICLE	IF	CITATIONS
1	Channel morphology changes and their relationship to valley bottom geology and human interventions; a case study from the Vistula Valley in Warsaw, Poland. <i>Geomorphology</i> , 2017, 297, 100-111.	2.6	28
2	Influence of urban catchment characteristics and rainfall origins on the phenomenon of stormwater flooding: Case study. <i>Environmental Modelling and Software</i> , 2022, 150, 105335.	4.5	15
3	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
4	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
5	Laboratory Tests of New Groundwater Table Level Regulators in Subsurface Drainage Systems. <i>Water (Switzerland)</i> , 2021, 13, 631.	2.7	3
6	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
7	Application of the selected classification models to the analysis of the settling capacity of the activated sludge – case study. <i>E3S Web of Conferences</i> , 2017, 17, 00089.	0.5	1
8	Modular Regulators of Water Level in Ditches of Subirrigation Systems. <i>Sustainability</i> , 2022, 14, 4103.	3.2	1
9	Laboratory Tests of Water Level Regulators in Ditches of Irrigation Systems. <i>Water (Switzerland)</i> , 2022, 14, 1259.	2.7	1
10	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
11	Uncertainty of Forecast and Control of Activated Sludge Sedimentation Capacity. <i>Polish Journal of Environmental Studies</i> , 2020, 29, 1879-1887.	1.2	0