PaweÅ, Wilk

List of Publications by Year
in descending order

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16 papers	134 citations	1305906 8 h-index	1427216 11 g-index
17 all docs	17 docs citations	17 times ranked	149 citing authors

#	Article	IF	Citations
1	Expanding the Sediment Transport Tracking Possibilities in a River Basin through the Development of a Digital Platformâ€"DNS/SWAT. Applied Sciences (Switzerland), 2022, 12, 3848.	1.3	4
2	Climate change impacts on contaminant loads delivered with sediment yields from different land use types in a Carpathian basin. Science of the Total Environment, 2021, 755, 142898.	3.9	13
3	Biomass Production Potential in a River under Climate Change Scenarios. Environmental Science & Technology, 2021, 55, 11113-11124.	4.6	4
4	A macromodel dns/swat dataset for the sediment yield analysis in the raba river basin (Carpathian) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.5	4
5	Delimitation of nutrient vulnerable zones - a comprehensive method to manage a persistent problem of agriculture. Agricultural Systems, 2020, 183, 102858.	3.2	3
6	Do Land Use Changes Balance out Sediment Yields under Climate Change Predictions on the Sub-Basin Scale? The Carpathian Basin as an Example. Water (Switzerland), 2020, 12, 1499.	1.2	11
7	Sediment load variability in response to climate and land use changes in a Carpathian catchment (Raba) Tj ETQq1 1 0.784314 rgBT /O	1.5	18
8	USE OF THE MACROMODEL DNS/SWAT TO CALCULATE THE NATURAL BACKGROUND OF TN AND TP IN SURFACE WATERS FOR THE RAC PARAMETER. Architecture Civil Engineering Environment, 2019, 12, 171-179.	0.6	2
9	Nitrate Vulnerable Zones Revision in Polandâ€"Assessment of Environmental Impact and Land Use Conflicts. Sustainability, 2018, 10, 3297.	1.6	13
10	Pluvial conditions in Wroclaw, Poland. E3S Web of Conferences, 2018, 44, 00184.	0.2	0
11	The river absorption capacity determination as aÂtool to evaluate state of surface water. Hydrology and Earth System Sciences, 2018, 22, 1033-1050.	1.9	15
12	Mathematical description of a river absorption capacity on the example of the middle Warta catchment. Environmental Protection Engineering, 2018, 44, .	0.1	4
13	ZmiennoÅ›Ä‡ stosunku stÄ™Å¼eÅ„ azotu i fosforu dla wybranych zlewni rzek przymorza. Scientific Review Engineering and Environmental Sciences, 2017, 26, 55-65.	0.2	3
14	Implementation of robust statistics in the calibration, verification and validation step of model evaluation to better reflect processes concerning total phosphorus load occurring in the catchment. Ecological Modelling, 2016, 332, 83-93.	1.2	17
15	Soil and Water Assessment Tool Model Calibration Results for Different Catchment Sizes in Poland. Journal of Environmental Quality, 2014, 43, 132-144.	1.0	10
16	Water availability in reference to water needs in Poland. Meteorology Hydrology and Water Management, 2013, 1, 45-50.	0.4	12