Marek SokÃ;Ä•

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6241092/publications.pdf Version: 2024-02-01



MADER SORÃ:Ã.

#	Article	IF	CITATIONS
1	Comprehensive assessment of combined sewer overflows in Slovakia. Urban Water, 2002, 4, 237-243.	0.5	17
2	Pollutant Spreading in a Small Stream: A Case Study in Mala Nitra Canal in Slovakia. Environmental Processes, 2014, 1, 265-276.	3.5	11
3	Development of Rainfall-Runoff Models for Sustainable Stormwater Management in Urbanized Catchments. Water (Switzerland), 2022, 14, 1997.	2.7	10
4	Application of Asymmetrical Statistical Distributions for 1D Simulation of Solute Transport in Streams. Water (Switzerland), 2019, 11, 2145.	2.7	9
5	An approximate method for 1-D simulation of pollution transport in streams with dead zones. Journal of Hydrology and Hydromechanics, 2018, 66, 437-447.	2.0	6
6	Impact of Sediment Layer on Longitudinal Dispersion in Sewer Systems. Water (Switzerland), 2021, 13, 3168.	2.7	4
7	Water Balance in Urban Areas. IOP Conference Series: Materials Science and Engineering, 0, 471, 042028.	0.6	3
8	Advanced Graphical–Analytical Method of Pipe Tank Design Integrated with Sensitivity Analysis for Sustainable Stormwater Management in Urbanized Catchments. Water (Switzerland), 2021, 13, 1035.	2.7	3
9	Dispersion Process in Sewer Pipes with Sediments and Deposits. IOP Conference Series: Earth and Environmental Science, 0, 362, 012107.	0.3	2
10	ANALYSIS OF THE EFFECTS OF A WASTEWATER TREATMENT PLANT FAILURE ON THE DRAVA RIVER WATER QUALITY. E-GFOS, 2016, 7, 57-65.	0.3	2
11	A Case Study of Combined Sewer Overflow Pollution: Assessment of Sources and Receiving Water Effects. Water Quality Research Journal of Canada, 1997, 32, 563-578.	2.7	2
12	Influence of Aquatic Vegetation on Dispersive Parameters as a Part of Hydrodynamic Conditions in Natural Streams. IOP Conference Series: Earth and Environmental Science, 2020, 609, 012037.	0.3	2
13	Conjunctive monitoring of a sewer system and receiving waters in a medium sized community. Water Science and Technology, 1997, 36, 271.	2.5	1
14	Analytical Solution of the Advection-Dispersion Equation Using Asymmetrical Pollution Distribution. IOP Conference Series: Earth and Environmental Science, 2019, 221, 012027.	0.3	1
15	Monitoring based localisation of pollution sources. IOP Conference Series: Earth and Environmental Science, 2017, 92, 012056.	0.3	0
16	Pollution source localisation in a simple river branch. IOP Conference Series: Earth and Environmental Science, 2020, 612, 012037.	0.3	0
17	DISPERSION COEFFICIENT SENSITIVITY ANALYSIS ON SIMULATION RESULTS: A CASE STUDY GROTE LAAK RIVER. , 2011, , .		0
18	WATER QUALITY - MONITORING OF CORROSION LOSSES AND CORROSION RATE IN WATER PIPES. , 2013, , .		0

#	Article	IF	CITATIONS
19	LONGITUDINAL DISPERSION COEFFICIENT EVALUATION METHODOLOGY BASED ON RESULTS OF FIELD MEASUREMENTS. , 2013, , .		0
20	ASSESSMENT OF IMPACTS ON WATER QUALITY CAUSED BY SHORT-TERM STORM DISCHARGES FROM URBANIZED CATCHMENT. , 2013, , .		0
21	USE OF GREEN ROOFS AS A WATER RESOURCE. , 2014, , .		0
22	QUALITY PARAMETERS OF GREEN ROOF RUNOFF. , 2015, , .		0
23	DETERMINATION OF DISPERSION PARAMETERS IN STREAMS WITH DEAD ZONES. , 2017, , .		0
24	DISPERSION PROCESS IN PRISMATIC CHANNELS ı̈ $_2^{1/2}$ CIRCULAR PIPES WITH PARTIAL FILLING. , 2017, , .		0
25	Modelling of Combined Sewer Overflow Impacts on the Receiving Water Quality: Case Studies Hron and Drava. , 0, , .		0
26	Determination of the Longitudinal Dispersion Coefficient in Lowland Streams with Occurrence of Dead Zones. , 0, , .		0
27	POLLUTION SOURCES LOCALISATION IN URBAN SEWER SYSTEMS , 2018, , .		0
28	IMPROVEMENT OF THE ANALYTICAL SOLUTION OF THE ADVECTION- DISPERSION EQUATION FOR USE IN INVERSE TASKS , 2018, , .		0
29	LOCALIZATION OF THE POLLUTION SOURCE IN THE RIVER SYSTEM BASED ON POLLUTION DISPERSION. , 2019, , .		0
30	Application of Grain Size Analysis for Saturated Hydraulic Conductivity Assessment of Bed Silts along KomÃįrÅ^anskü Channel – ż2itný Ostrov. IOP Conference Series: Earth and Environmental Science, 0, 60 012038.	19,0.3	0