

Yeon-Moon Choo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9218922/publications.pdf>

Version: 2024-02-01

11
papers

51
citations

2148532

4
h-index

1905433

7
g-index

12
all docs

12
docs citations

12
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of Flood Nomograph for Flood Forecasting in Urban Areas. <i>Water (Switzerland)</i> , 2018, 10, 53.	1.2	14
2	A Study on the Improvement of Flood Forecasting Techniques in Urban Areas by Considering Rainfall Intensity and Duration. <i>Water (Switzerland)</i> , 2019, 11, 1883.	1.2	9
3	A Study on Urban Inundation Using SWMM in Busan, Korea, Using Existing Dams and Artificial Underground Waterways. <i>Water (Switzerland)</i> , 2021, 13, 1708.	1.2	6
4	A research on the estimation of coefficient roughness in open channel applying entropy concept. <i>Environmental Earth Sciences</i> , 2018, 77, 1.	1.3	5
5	Study of shear stress in laminar pipe flow using entropy concept. <i>Environmental Earth Sciences</i> , 2017, 76, 1.	1.3	4
6	Method for Operating Drainage Pump Stations Considering Downstream Water Level and Reduction in Urban River Flooding. <i>Water (Switzerland)</i> , 2021, 13, 2741.	1.2	4
7	New Equation for Predicting Pipe Friction Coefficients Using the Statistical Based Entropy Concepts. <i>Entropy</i> , 2021, 23, 611.	1.1	3
8	A Study on the Friction Factor and Reynolds Number Relationship for Flow in Smooth and Rough Channels. <i>Water (Switzerland)</i> , 2021, 13, 1714.	1.2	3
9	A Predictive Model for Estimating Damage from Wind Waves during Coastal Storms. <i>Water (Switzerland)</i> , 2021, 13, 1322.	1.2	2
10	Research on the Longitudinal Section of River Restoration Using Probabilistic Theory. <i>Entropy</i> , 2021, 23, 965.	1.1	1
11	Entropy-Based Shear Stress Distribution in Open Channel for All Types of Flow Using Experimental Data. <i>Entropy</i> , 2021, 23, 1540.	1.1	0