

# Yeon-Moon Choo

## List of Publications by Year in descending order

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

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#	ARTICLE	IF	CITATIONS
1	Application of Flood Nomograph for Flood Forecasting in Urban Areas. Water (Switzerland), 2018, 10, 53.	2.7	14
2	A Study on the Improvement of Flood Forecasting Techniques in Urban Areas by Considering Rainfall Intensity and Duration. Water (Switzerland), 2019, 11, 1883.	2.7	9
3	A Study on Urban Inundation Using SWMM in Busan, Korea, Using Existing Dams and Artificial Underground Waterways. Water (Switzerland), 2021, 13, 1708.	2.7	6
4	A research on the estimation of coefficient roughness in open channel applying entropy concept. Environmental Earth Sciences, 2018, 77, 1.	2.7	5
5	Study of shear stress in laminar pipe flow using entropy concept. Environmental Earth Sciences, 2017, 76, 1.	2.7	4
6	Method for Operating Drainage Pump Stations Considering Downstream Water Level and Reduction in Urban River Flooding. Water (Switzerland), 2021, 13, 2741.	2.7	4
7	New Equation for Predicting Pipe Friction Coefficients Using the Statistical Based Entropy Concepts. Entropy, 2021, 23, 611.	2.2	3
8	A Study on the Friction Factor and Reynolds Number Relationship for Flow in Smooth and Rough Channels. Water (Switzerland), 2021, 13, 1714.	2.7	3
9	A Predictive Model for Estimating Damage from Wind Waves during Coastal Storms. Water (Switzerland), 2021, 13, 1322.	2.7	2
10	Research on the Longitudinal Section of River Restoration Using Probabilistic Theory. Entropy, 2021, 23, 965.	2.2	1
11	Entropy-Based Shear Stress Distribution in Open Channel for All Types of Flow Using Experimental Data. Entropy, 2021, 23, 1540.	2.2	0