

# Yeon-Moon Choo

## List of Publications by Year in descending order

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

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docs citations

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