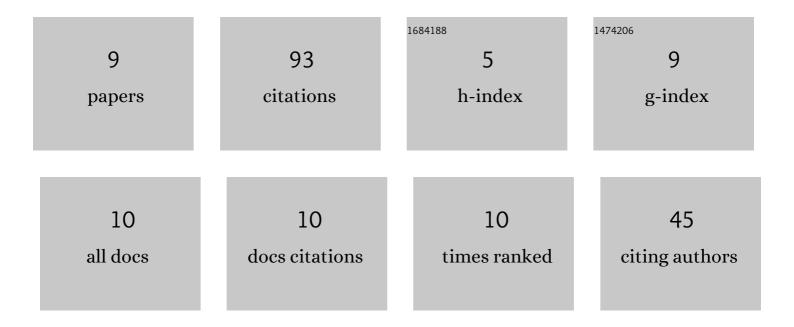
Donghyun Kim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9874169/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Development of Heavy Rain Damage Prediction Model Using Machine Learning Based on Big Data. Advances in Meteorology, 2018, 2018, 1-11.	1.6	45
2	Improvement of Deep Learning Models for River Water Level Prediction Using Complex Network Method. Water (Switzerland), 2022, 14, 466.	2.7	10
3	Application of Deep Learning Models and Network Method for Comprehensive Air-Quality Index Prediction. Applied Sciences (Switzerland), 2022, 12, 6699.	2.5	10
4	Estimations of Hazard-Triggering Rainfall and Breach Discharge of Aging Reservoir. Korean Society of Hazard Mitigation, 2019, 19, 421-432.	0.2	7
5	Case Study: Development of the CNN Model Considering Teleconnection for Spatial Downscaling of Precipitation in a Climate Change Scenario. Sustainability, 2022, 14, 4719.	3.2	7
6	Development of a Deep Learning-Based Prediction Model for Water Consumption at the Household Level. Water (Switzerland), 2022, 14, 1512.	2.7	7
7	Determining the Risk Level of Heavy Rain Damage by Region in South Korea. Water (Switzerland), 2022, 14, 219.	2.7	3
8	Analysis of Morphological Characteristics of Collapsed Reservoirs in Korea. Korean Society of Hazard Mitigation, 2020, 20, 207-216.	0.2	2
9	On Hypsometric Curve and Morphological Analysis of the Collapsed Irrigation Reservoirs. Water (Switzerland), 2022, 14, 907.	2.7	2