

# Chul-Min Song

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2283500/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Developing a Discharge Estimation Model for Ungauged Watershed Using CNN and Hydrological Image. Water (Switzerland), 2020, 12, 3534.	2.7	14
2	Hydrological Image Building Using Curve Number and Prediction and Evaluation of Runoff through Convolution Neural Network. Water (Switzerland), 2020, 12, 2292.	2.7	12
3	Applicability Evaluation of the Hydrological Image and Convolution Neural Network for Prediction of the Biochemical Oxygen Demand and Total Phosphorus Loads in Agricultural Areas. Agriculture (Switzerland), 2020, 10, 529.	3.1	6
4	A Study on an Integrated Water Quantity and Water Quality Evaluation Method for the Implementation of Integrated Water Resource Management Policies in the Republic of Korea. Water (Switzerland), 2020, 12, 2346.	2.7	6
5	Evaluation of Water Social Service and Comprehensive Water Management Linked with Integrated River Evaluation. Water (Switzerland), 2021, 13, 706.	2.7	6
6	Analysis of the Effects of Local Regulations on the Preservation of Water Resources Using the CA-Markov Model. Sustainability, 2021, 13, 5652.	3.2	5
7	Application of Convolution Neural Networks and Hydrological Images for the Estimation of Pollutant Loads in Ungauged Watersheds. Water (Switzerland), 2021, 13, 239.	2.7	3