

# Sajal Kumar Adhikary

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2346510/publications.pdf>

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1478280

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1872570

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docs citations

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times ranked

323  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cokriging for enhanced spatial interpolation of rainfall in two Australian catchments. Hydrological Processes, 2017, 31, 2143-2161.	1.1	85
2	Optimal design of rain gauge network in the Middle Yarra River catchment, Australia. Hydrological Processes, 2015, 29, 2582-2599.	1.1	69
3	Water Level Prediction through Hybrid SARIMA and ANN Models Based on Time Series Analysis: Red Hills Reservoir Case Study. Sustainability, 2022, 14, 1843.	1.6	32
4	Genetic Programming-Based Ordinary Kriging for Spatial Interpolation of Rainfall. Journal of Hydrologic Engineering - ASCE, 2016, 21, .	0.8	29
5	Ordinary kriging and genetic programming for spatial estimation of rainfall in the Middle Yarra River catchment, Australia. Hydrology Research, 2016, 47, 1182-1197.	1.1	22
6	Improving streamflow forecast using optimal rain gauge network-based input to artificial neural network models. Hydrology Research, 2018, 49, 1559-1577.	1.1	11