# Sajal Kumar Adhikary

List of Publications by Year
in descending order

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|---|---|---|---|
| 6<br>papers | 248<br>citations | 1478280<br>6<br>h-index | 1872570<br>6<br>g-index |
| 6<br>all docs | 6<br>docs citations | 6<br>times ranked | 323<br>citing authors |

| # | Article | IF | Citations |
|---|---------|----|-----------| 
| 1 | 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 |
| 2 | Improving streamflow forecast using optimal rain gauge network-based input to artificial neural network models. Hydrology Research, 2018, 49, 1559-1577. | 1.1 | 11 |
| 3 | Cokriging for enhanced spatial interpolation of rainfall in two Australian catchments. Hydrological Processes, 2017, 31, 2143-2161. | 1.1 | 85 |
| 4 | 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 |
| 5 | Genetic Programming-Based Ordinary Kriging for Spatial Interpolation of Rainfall. Journal of Hydrologic Engineering - ASCE, 2016, 21, . | 0.8 | 29 |
| 6 | Optimal design of rain gauge network in the Middle Yarra River catchment, Australia. Hydrological Processes, 2015, 29, 2582-2599. | 1.1 | 69 |