

Freire, Pkmm

List of Publications by Year in descending order

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8
papers

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1478280

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254
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Analysis of the use of discrete wavelet transforms coupled with ANN for short-term streamflow forecasting. Applied Soft Computing Journal, 2019, 80, 494-505. | 4.1 | 81 |
| 2 | Daily streamflow forecasting in Sobradinho Reservoir using machine learning models coupled with wavelet transform and bootstrapping. Applied Soft Computing Journal, 2021, 102, 107081. | 4.1 | 63 |
| 3 | Hybrid Wavelet Neural Network Approach for Daily Inflow Forecasting Using Tropical Rainfall Measuring Mission Data. Journal of Hydrologic Engineering - ASCE, 2019, 24, . | 0.8 | 36 |
| 4 | Automatic Calibration of the SHETRAN Hydrological Modelling System Using MSCE. Water Resources Management, 2013, 27, 4053-4068. | 1.9 | 31 |
| 5 | CUCKOO SEARCH VIA LÃ%vY FLIGHTS FOR OPTIMIZATION OF A PHYSICALLY-BASED RUNOFF-EROSION MODEL. Journal of Urban and Environmental Engineering, 2012, 6, 123-131. | 0.3 | 12 |
| 6 | Optimal level of wavelet decomposition for daily inflow forecasting. Earth Science Informatics, 2020, 13, 1163-1173. | 1.6 | 9 |
| 7 | Application of a simulated annealing optimization to a physically based erosion model. Water Science and Technology, 2012, 66, 2099-2108. | 1.2 | 7 |
| 8 | Discrete wavelet transform coupled with ANN for daily discharge forecasting into TrÃs Marias reservoir. Proceedings of the International Association of Hydrological Sciences, 0, 364, 100-105. | 1.0 | 7 |