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Optimal use of the SCE-UA global optimization method for calibrating watershed models

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982	Artificial Neural Network Modeling of the Rainfall-Runoff Process. <i>Water Resources Research</i> , <b>1995</b> , 31, 2517-2530	5.4	951
981	Automatic calibration of conceptual rainfall-runoff models: sensitivity to calibration data. <i>Journal of Hydrology</i> , <b>1996</b> , 181, 23-48	6	401
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445	Assessing the influence of climate change and inter-basin water diversion on Haihe River basin, eastern China: a coupled model approach. <b>2018</b> , 26, 1455-1473		13
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439	Fast hydrological model calibration based on the heterogeneous parallel computing accelerated shuffled complex evolution method. <b>2018</b> , 50, 106-119		13
438	Optimization of a regional distribution center location for parts of end-of-life vehicles. <b>2018</b> , 94, 577-591		10
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436	Developing a shuffled complex evolution algorithm using a differential evolution algorithm for optimizing hydropower reservoir systems. <b>2018</b> , 18, 1081-1092		0
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4 <sup>17</sup>	The hazards of split-sample validation in hydrological model calibration. <i>Journal of Hydrology</i> , <b>2018</b> , 566, 346-362	6	56
4 <sup>16</sup>	Modeling Error Learning based Post-Processor Framework for Hydrologic Models Accuracy Improvement. <b>2018</b> ,		0
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4 <sup>08</sup>	Catchment scale simulations of soil moisture dynamics using an equivalent cross-section based hydrological modelling approach. <i>Journal of Hydrology</i> , <b>2018</b> , 564, 944-966	6	12

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315	Application of Parameter Screening to Derive Optimal Initial State Adjustments for Streamflow Forecasting. <i>Water Resources Research</i> , <b>2020</b> , 56, e2020WR027960	5-4	2
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291	Larger Drought and Flood Hazards and Adverse Impacts on Population and Economic Productivity Under 2.0 than 1.5°C Warming. <b>2020</b> , 8, e2019EF001398		8
290	Diffuse groundwater recharge estimation confronting hydrological modelling uncertainty. <i>Journal of Hydrology</i> , <b>2020</b> , 584, 124642	6	10
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