

# Framework for Understanding Structural Errors (FUSE) diagnose differences between hydrological models

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Hydrological data assimilation with the ensemble Kalman filter: Use of streamflow observations to update states in a distributed hydrological model. <i>Advances in Water Resources</i> , 2008, 31, 1309-1324.	1.7	395
2	Treatment of input uncertainty in hydrologic modeling: Doing hydrology backward with Markov chain Monte Carlo simulation. <i>Water Resources Research</i> , 2008, 44, .	1.7	664
3	Model complexity control for hydrologic prediction. <i>Water Resources Research</i> , 2008, 44, .	1.7	120
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5	Towards a limits of acceptability approach to the calibration of hydrological models: Extending observation error. <i>Journal of Hydrology</i> , 2009, 367, 93-103.	2.3	137
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10	How Bayesian data assimilation can be used to estimate the mathematical structure of a model. <i>Stochastic Environmental Research and Risk Assessment</i> , 2010, 24, 925-937.	1.9	36
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19	Toward improved identification of hydrological models: A diagnostic evaluation of the monthly water balance model for the conterminous United States. <i>Water Resources Research</i> , 2010, 46, .	1.7	120

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21	Ancient numerical demons of conceptual hydrological modeling: 2. Impact of time stepping schemes on model analysis and prediction. <i>Water Resources Research</i> , 2010, 46, .	1.7	128
22	A formal likelihood function for parameter and predictive inference of hydrologic models with correlated, heteroscedastic, and non-Gaussian errors. <i>Water Resources Research</i> , 2010, 46, .	1.7	419
23	A limited-memory acceleration strategy for MCMC sampling in hierarchical Bayesian calibration of hydrological models. <i>Water Resources Research</i> , 2010, 46, .	1.7	32
24	Uncertainty of Hydrological Predictions. , 2011, , 459-478.		40
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26	Convergence of approaches toward reducing uncertainty in predictions in ungauged basins. <i>Water Resources Research</i> , 2011, 47, .	1.7	146
27	Impact of temporal data resolution on parameter inference and model identification in conceptual hydrological modeling: Insights from an experimental catchment. <i>Water Resources Research</i> , 2011, 47, .	1.7	84
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