



## Su Jiang

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### Publications

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#### PUBLICATIONS

- **Treatment of model error in subsurface flow history matching using a data-space method** *JOURNAL OF HYDROLOGY*  
Jiang, S., Durlofsky, L. J.  
2021; 603
- **Data-Space Inversion With a Recurrent Autoencoder for Naturally Fractured Systems** *FRONTIERS IN APPLIED MATHEMATICS AND STATISTICS*  
Jiang, S., Hui, M., Durlofsky, L. J.  
2021; 7
- **Data-space inversion using a recurrent autoencoder for time-series parameterization** *COMPUTATIONAL GEOSCIENCES*  
Jiang, S., Durlofsky, L. J.  
2020
- **A data-space inversion procedure for well control optimization and closed-loop reservoir management** *Computational Geosciences*  
Jiang, S., Sun, W., Durlofsky, L. J.  
2019
- **An adsorbed gas estimation model for shale gas reservoirs via statistical learning** *APPLIED ENERGY*  
Chen, Y., Jiang, S., Zhang, D., Liu, C.  
2017; 197: 327-341
- **A Data-Space Approach For Well Control Optimization Under Uncertainty** *ECMOR XVI - 16th European Conference on the Mathematics of Oil Recovery*  
Jiang, S., Sun, W., Durlofsky, L. J.  
2018