

Hao, Y., T.-C. J. Yeh, J. Xiang, W. A. Illman, K. Ando, K.-C. Hsu and C.-H. Lee. “Hydraulic Tomography for Detecting Fracture Zone Connectivity,” *Ground Water*, **46**(2), 183-192 (March-April 2008).

Xiang, J., and T.-C. J. Yeh. “A Guide for the Analysis of Hydraulic Tomography Surveys,” American Geophysical Union Fall Meeting (San Francisco, December 2006), Paper H43A-0485.

Zhang, Y., S. Hariri, J. Xiang and J. Yeh. “PARM: Physics Aware Runtime Manager for Large-Scale Scientific and Engineering Applications,” 15th IEEE International Symposium on High Performance Distributed Computing (Bangalore, India, December 2006), Paper HPDC-152006.

Xiang, J., and T.-C. J. Yeh. “Numerical Simulation of River Stage Tomography,” American Geophysical Union Fall Meeting (San Francisco, December 2005), Paper H41E-0463.