

Ge, M., H. R. Hardy, H. Wang and J. Wang. “Development of a Simple Mechanical Impact System as a Non-Explosive Seismic Source,” *Geotech. Geol. Eng.*, **29**(1), pp. 137-142, January 2011.

Finno, R. J., and J. Wang. “Earth Pressure on Cantilever Sheet-Pile Walls with Retained Slopes,” in *NASSPA (Proceedings, Steel Sheet Pile Symposium, Kansas City, Missouri, October 2009)*.

Wang, J. *Dispersion Characteristics of In-Seam Seismic Love Waves in an Anthracite Mine*. M.S. Thesis, Pennsylvania State University, August 2007.

Wang, J. *Research of Bolt Support of Tunnels Driven Along Gob in Top Coal Caving*. M.S. Thesis, China University of Mining and Technology, Beijing, Month, July 2002.

Meng, X., Y. Xu and J. Wang. “Research of Neural Network Identification Model in Technology Selection of Fully Top-Coal Caving Mining,” *J. China Univ. Min. Tech.*, **11**(2), December 2001.

Meng, X., and J. Wang. “Study on the Application of Roof Methane Discharging Boreholes in the Condition of Roof-Coal Caving,” *Safety in Coal Mines*, **32**(6), 2001.