2023 ARMA Awards

N.G.W. COOK PH.D. DISSERTATION AWARD
Ziyan Li
“Predicting Induced Seismicity and Permeability Evolution through Laboratory Experiments and Machine Learning Methods”

CASE HISTORY AWARD
Lauren Reeher, Seth Busetti, Amanda Hughes
“Field Evidence and Elastic Dislocation Modeling of Stress Field Alteration in the Rock”

ROCK MECHANICS RESEARCH AWARD
Mengke An, Fengshou Zhang, Derek Elsworth
“HPHT Fault Gouge Friction Experiments: Implications for Hydraulic Fracturing Induced Seismicity in the Suchan Basin”

ARMA DISTINGUISHED SERVICE AWARD
Yanhui Han (senior level)
Shahrzad Roshankhah (junior level)

PRESIDENTIAL CITATION
Xuejia Du, University of Houston
Sheng Mao, China University of Petroleum-Beijing
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