Spinal glial activation and oxidative stress are alleviated by treatment with curcumin or coenzyme Q in sickle mice

Disclosures: None

Contributions: Y.V. performed experiments, analyzed and interpreted data, and wrote the manuscript; B.B. analyzed data, wrote the manuscript and prepared for submission; M.G. provided input on spinal processing of pain, interpretation of data and manuscript editing; and K.G. conceived, designed, planned, and supervised the entire study, analyzed and interpreted data, and edited the manuscript.