

Short Bio:

Haiyan Xiao is a professor in School of physics at University of Electronic Science and Technology of China. She received her Ph. D degree from Sichuan University in China with a major in Physical Chemistry. From 2009 to 2013, she was a postdoctoral researcher and research assistant professor at Pacific Northwest National Lab and University of Tennessee in Prof. William Weber's and Prof. Yanwen Zhang's research group. Her research interest is primarily on computer simulation of material behavior under extreme condition and advanced functional materials for electronic and energy applications. She has authored more than 140 articles in these areas.