

#### Biography:

Ruiping Liu received his PhD (2011) in Materials science from China University of Mining & Technology (Beijing), then he joined Chang-An Wang's group at Tsinghua University (2012-2013) as a postdoctoral fellow and Zhiqun Lin's group at the Georgia Institute of Technology, USA (2016-2017) as a visiting Scholar. He is currently a professor at department of materials science and engineering, China University of Mining & Technology (Beijing). He has coauthored over 60 scientific papers and filed 6 patents. His major research mainly focused on the synthesis of functional materials, and their applications in battery and catalysts.