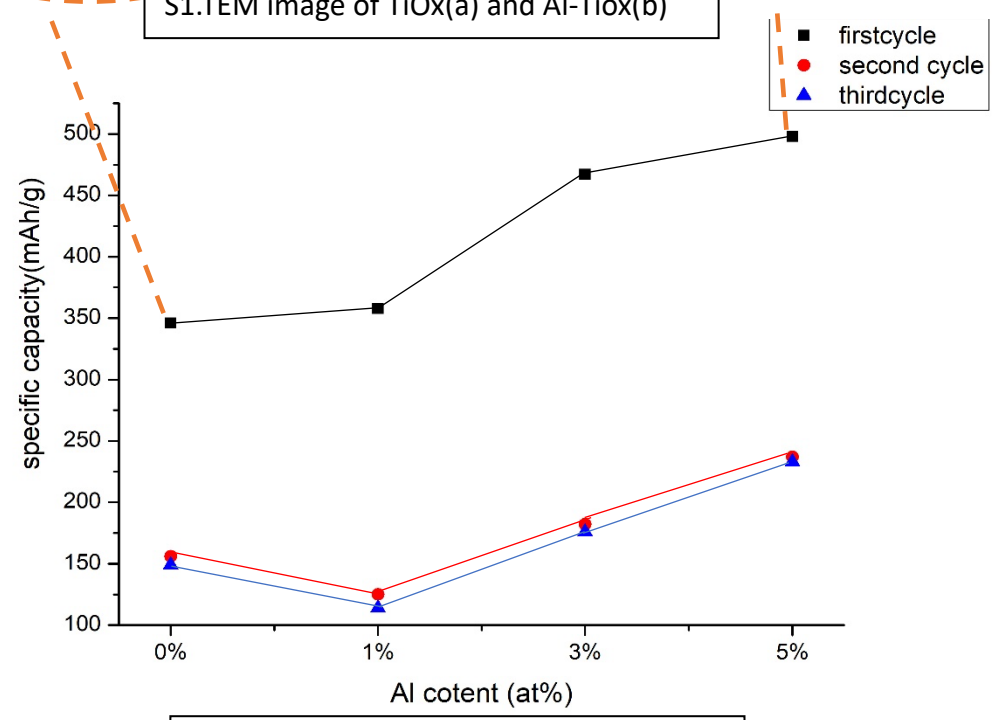
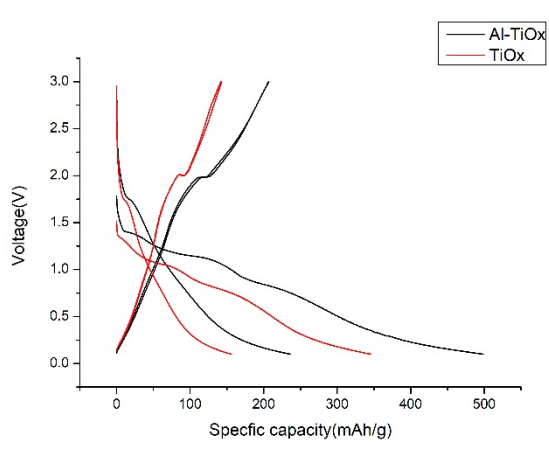


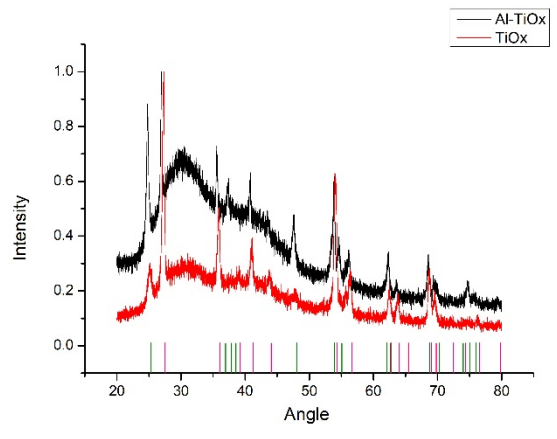
S1. TEM image of TiOx(a) and Al-TiOx(b)



S2. Performance summary of batteries



S3. First and second cycle of batteries



S4. XRD spectrum of TiOx