Supplementary Materials: Preparation of Advanced CuO Nanowires/Functionalized Graphene Composite Anode Material for Lithium Ion Batteries

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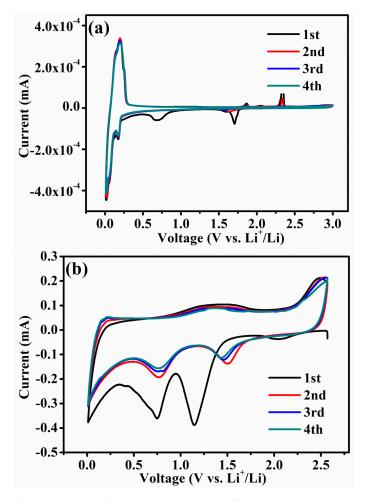


Figure S1. The first four CV curves of (a) the f-graphene and (b) pure CuO at a scan rate of $0.1 \text{ mV} \cdot \text{s}^{-1}$ in the potential range of $0-3.0 \text{ V (Li}^+/\text{Li})$.

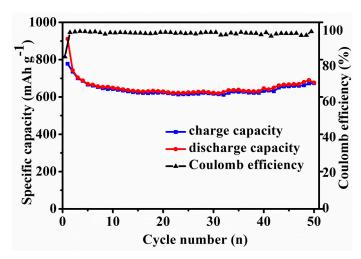


Figure S2. Cycling performance and coulombic efficiency of the CuO/f-graphene composite at a current density of 100 mA·g⁻¹.