

Electronic Supplementary Information (ESI) for
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Polyhedral Fe₃O₄ nanoparticles for lithium ion storage

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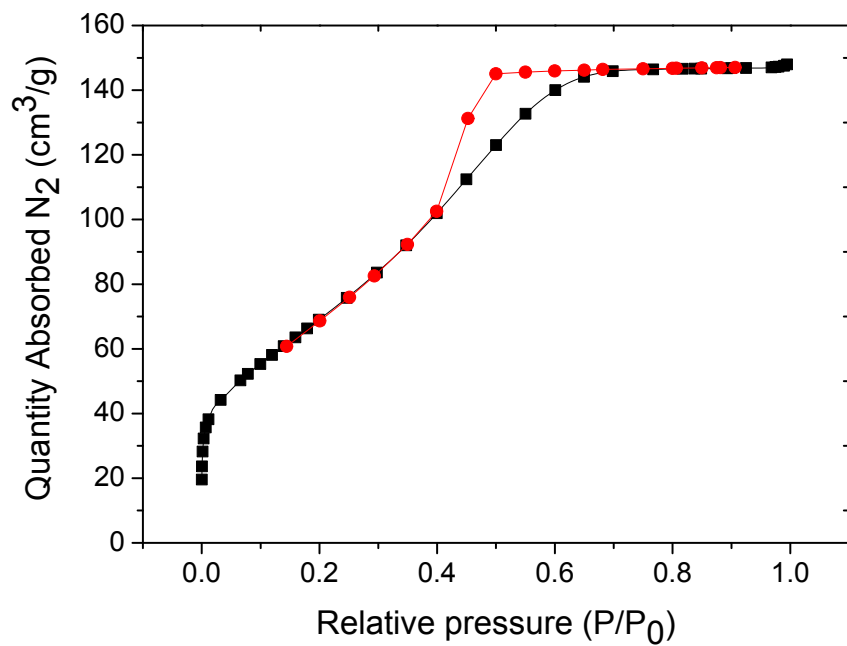


Figure S1. Nitrogen adsorption–desorption isotherms for Fe₃O₄ nanoparticles

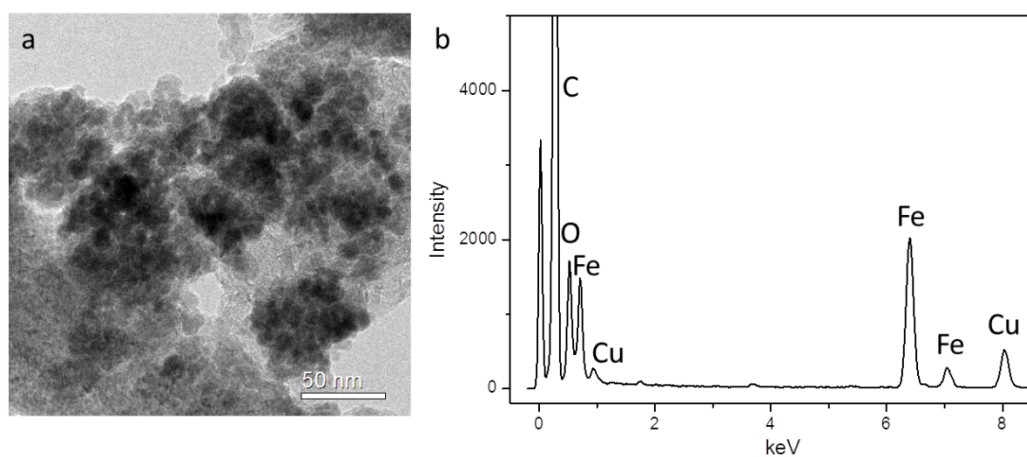


Figure S2. (a) TEM image of the Fe₃O₄ nanoparticles after 20 cycles at 100 mA h g⁻¹, (b) EDS spectrum of the Fe₃O₄ nanoparticles after cycling, showing the chemical composition of the sample. Carbon and copper are from the copper grid.