

Electronic Supplementary Information

Growth of NiFe_2O_4 Nanoparticles on Carbon Cloth for High Performance Flexible Supercapacitors

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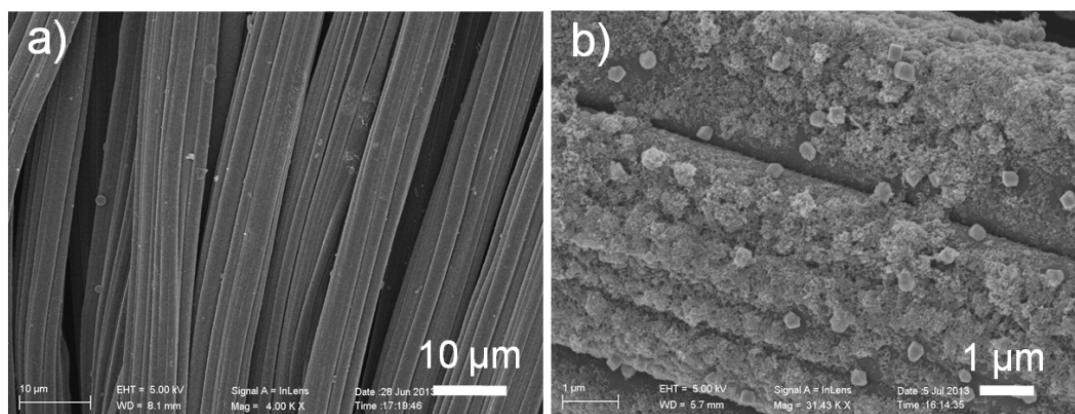


Fig. S1 (a) SEM image of the bare carbon cloth. (b) SEM image of CC/ NiFe_2O_4 without adding CTAB.

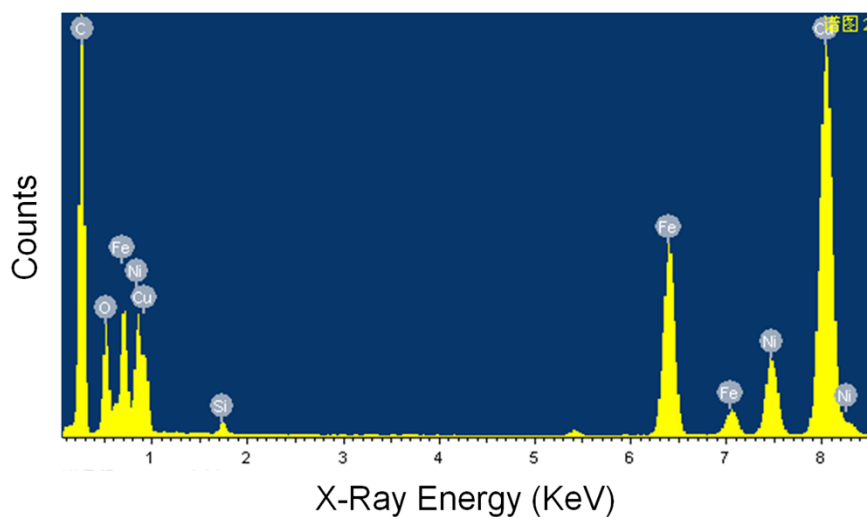


Fig. S2 A representative EDS spectrum of NiFe_2O_4 nanoparticles (atom ratio of Fe:Ni = 2.19:1).

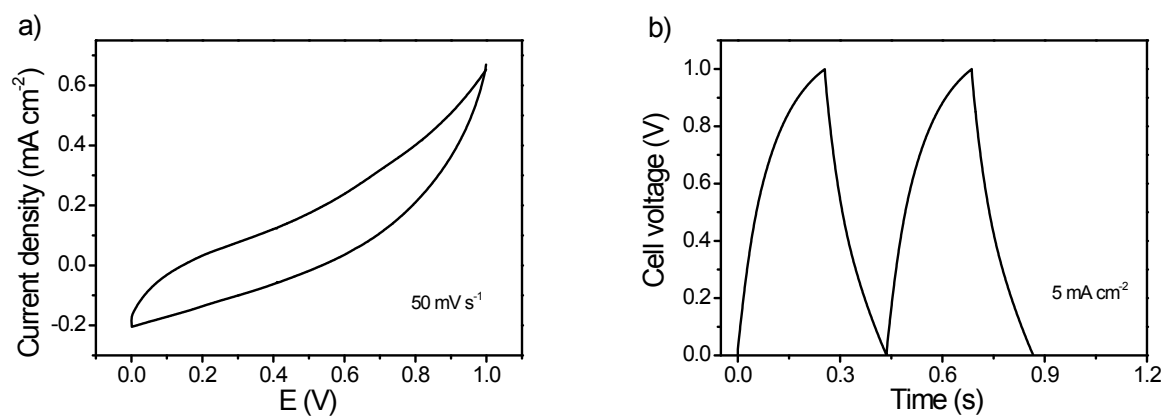


Fig. S3 Electrochemical performances of bare carbon cloth in 1 M H_2SO_4 aqueous electrolyte. (a) CV curves at 50 mV s^{-1} and (b) galvanostatic charge–discharge curves at 5 mA cm^{-2} .