

Carbon@NiCo₂S₄ Nanorod: An Excellent Electrode Material for Supercapacitors

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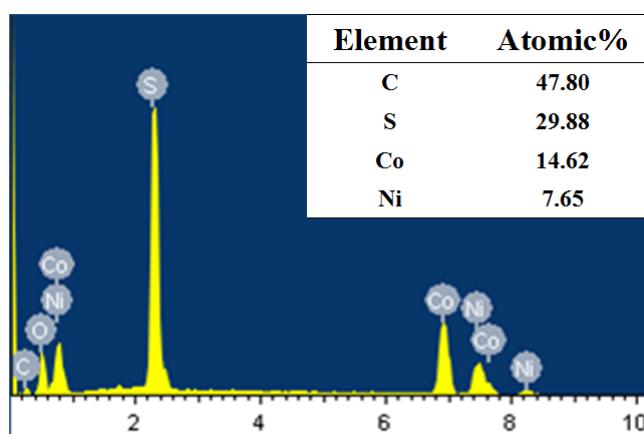


Fig. S1 EDAX spectrum of C@NiCo₂S₄-H nanorods.

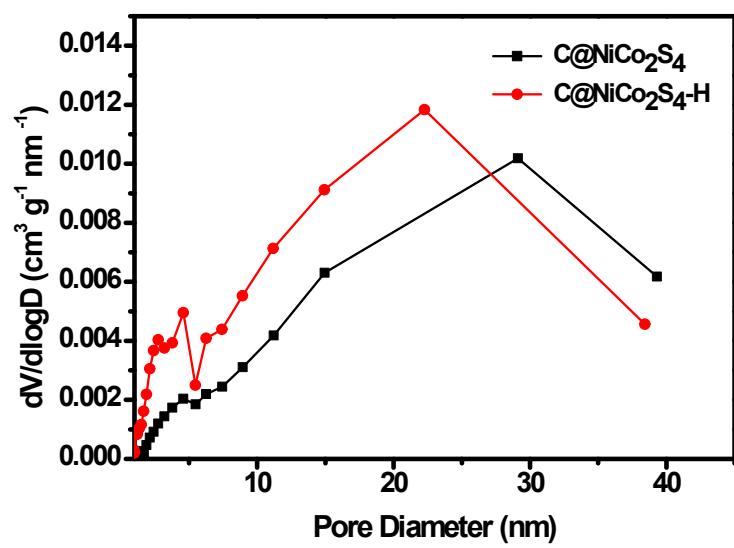


Fig. S2 Pore size distribution curves of C@NiCo₂S₄ and C@NiCo₂S₄-H nanorods calculated from BJH method.

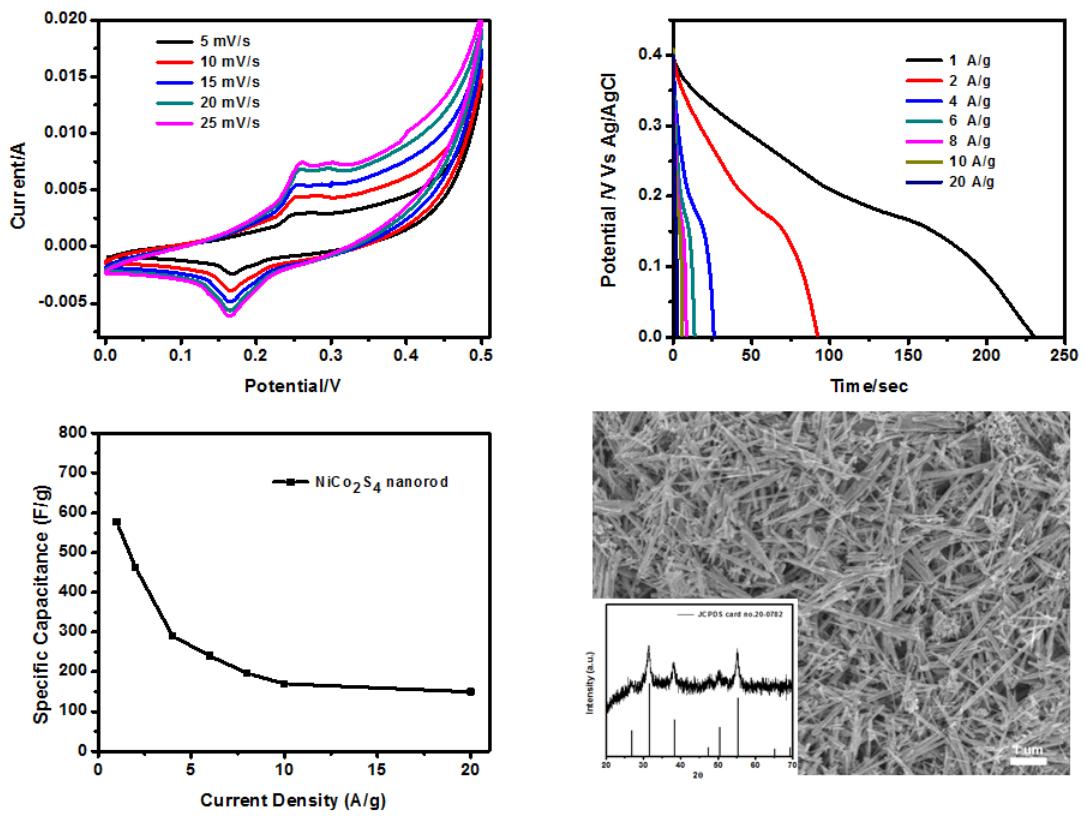


Fig. S3 Electrochemical performance of NiCo₂S₄ nanorod. (a) CV curves at different scan rates. (b) Discharge curves at different current densities. (c) Effects of current density on its specific capacitance. (d) SEM image of NiCo₂S₄ nanorod. The inset shows the XRD pattern.