

Supplementary Material (ESI) for Nanoscale

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Template-free approach to synthesize hierarchical porous nickel cobalt oxides for supercapacitors

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Electronic Supplementary Information (ESI)

Supplementary Graphics

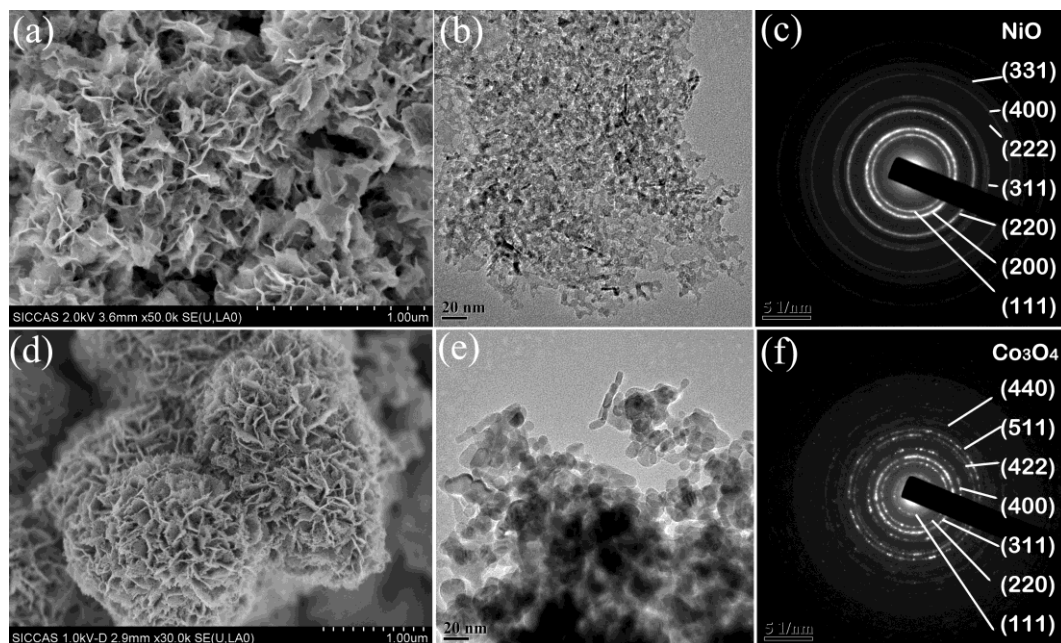


Fig. S1 SEM (a, d) and TEM (b, e) images and SAED patterns (c, f) of NiO (a-c) and Co₃O₄ (d-f)

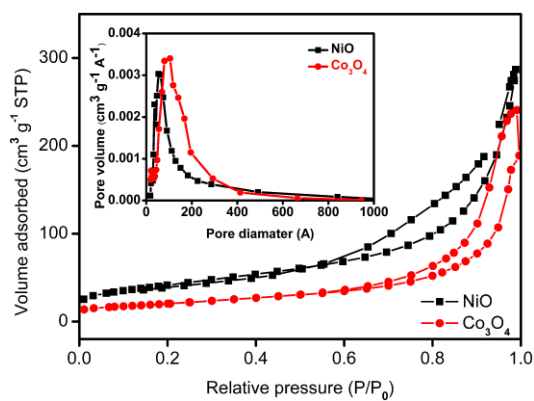


Fig. S2 Nitrogen adsorption and desorption isotherms of NiO and Co₃O₄,

inset was pore size distribution curves

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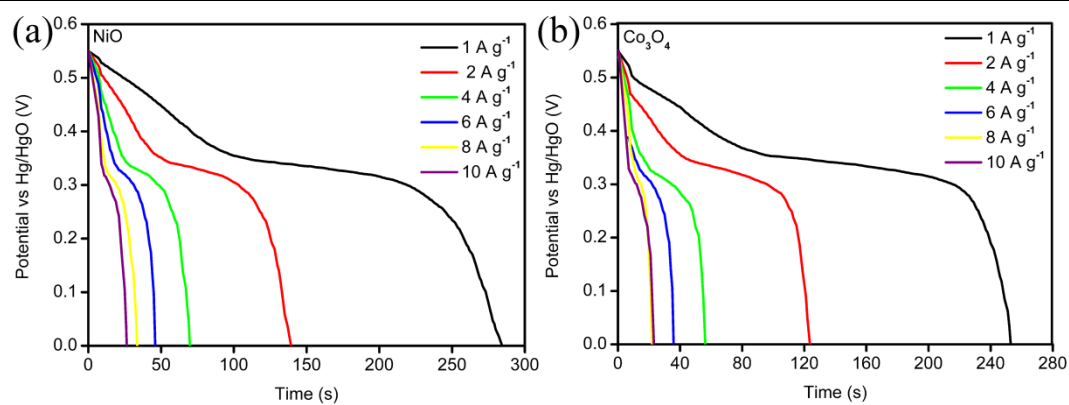


Fig. S3 Galvanostatic discharge curves of NiO (a) and Co₃O₄ (b) at various current densities in a potential range of 0-0.55V