

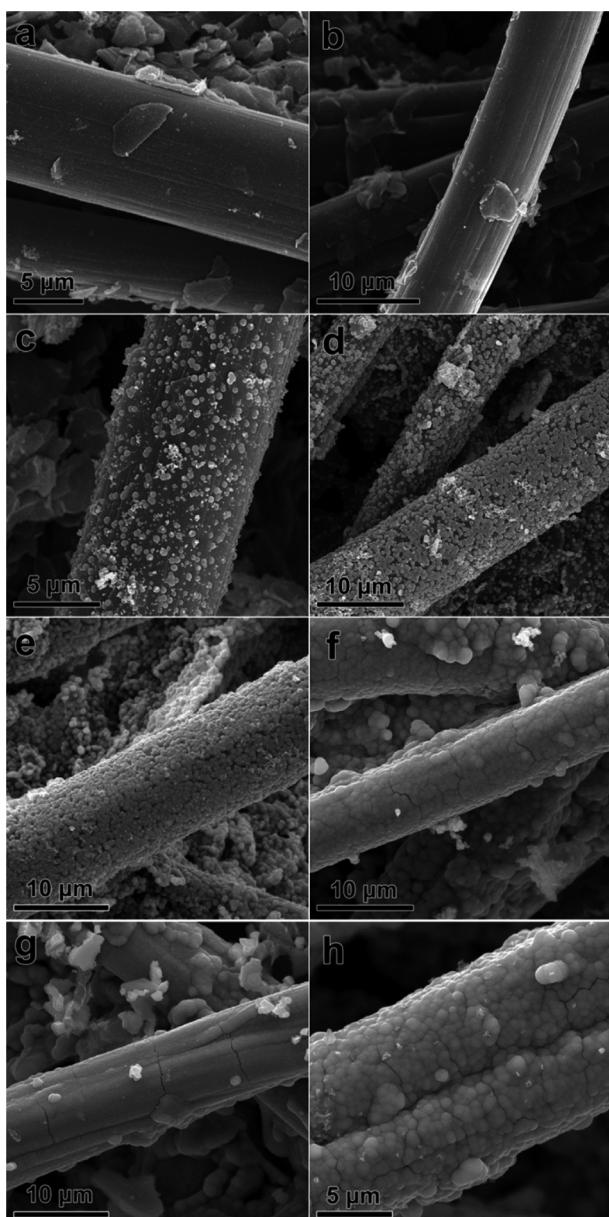
## Supporting Information

### Co<sub>3</sub>O<sub>4</sub>/MnO<sub>2</sub> Core/Shell-Nanostructured Pseudocapacitor Electrode

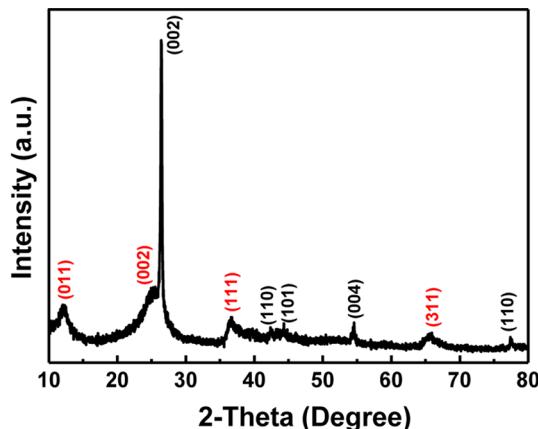
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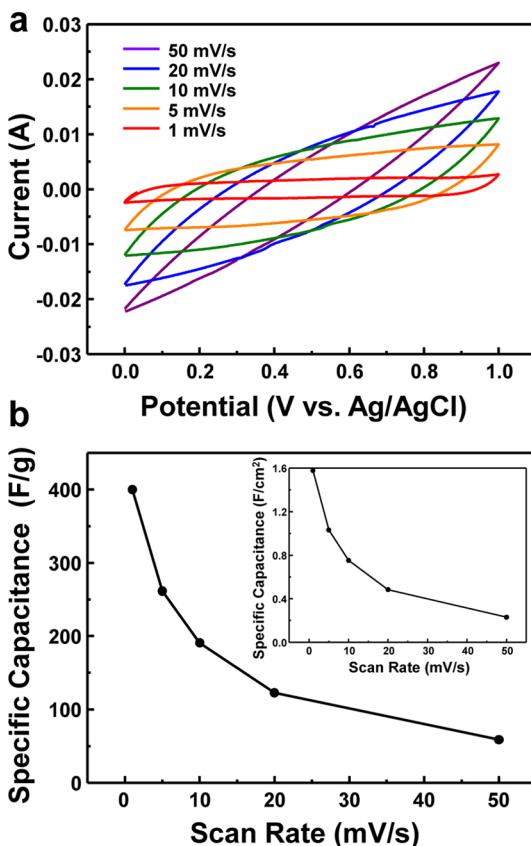
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**Figure S1.** SEM images of Co<sub>3</sub>O<sub>4</sub> grown on CFP at different reaction times: (a) 1 h, (b) 2 h, (c) 3 h, (d) 4 h, (e) 5 h, (f) 6 h, (g) 7 h, and (h) 8 h.



**Figure S2.** XRD pattern of MnO<sub>2</sub> deposited on CFP.



**Figure S3.** (a) Cyclic voltammograms and (b) gravimetric capacitance of MnO<sub>2</sub> electrode at different scan rates (inset: areal capacitance).