

**Electronic supplementary information for New Journal of Chemistry**

**3D silk fibroin/carbon nanotube array composite matrix for  
flexible solid-state supercapacitors**

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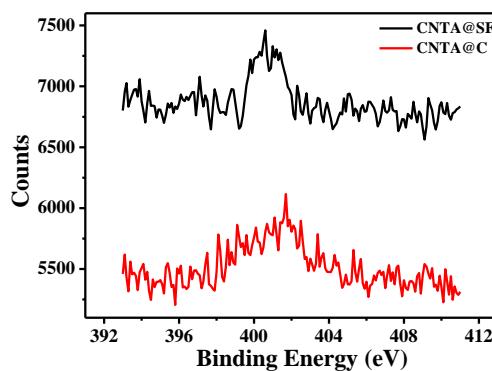
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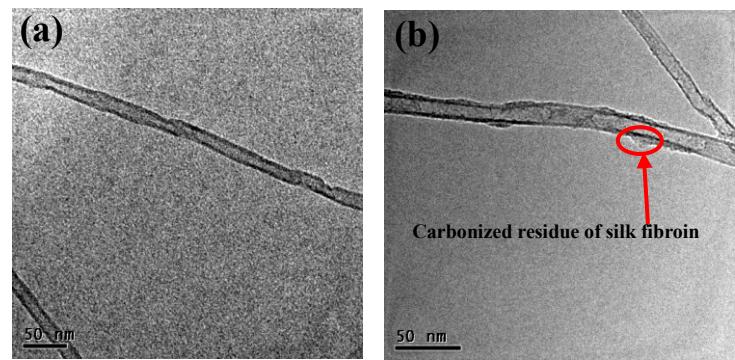
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**Figure S1.** The images of CNTA@SF and CNTA@C recovering to initial state.



**Figure S2.** N 1s spectra of CNTA@SF and CNTA@C composites.



**Figure S3.** TEM images of CNTA@SF and CNTA@C composites