## **Electronic Supplementary Information**

## Controlling the Morphology and Property of Carbon Fiber/Polyaniline Composites for Supercapacitor Electrode Materials by Surface Functionalization

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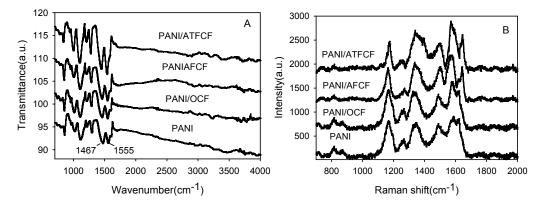


Figure S1 (A) FTIR spectra and (B) Raman spectra of PANI and PANI/CF composite materials.

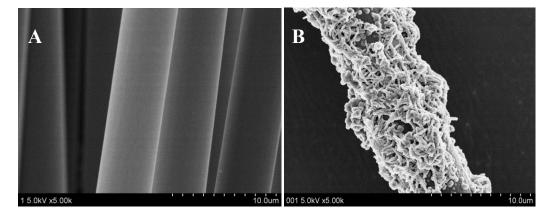


Figure S2 SEM images of carbon fiber (A) and PANI/CF (B).

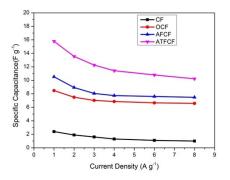


Figure S3 Specific capacitance of CFs at various current densities.