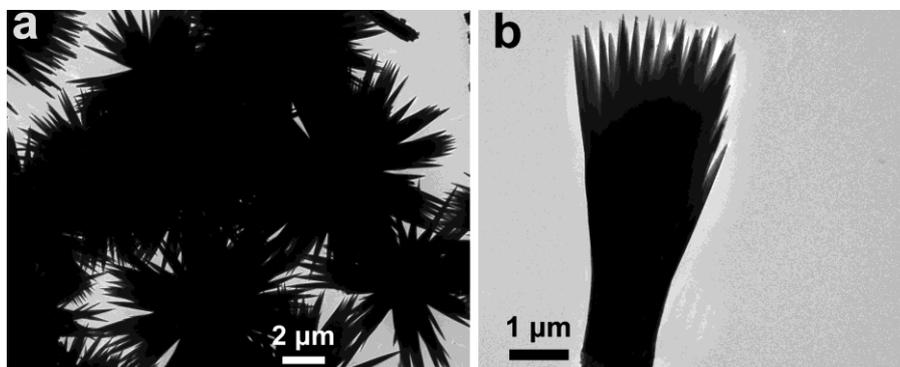


# Morphology evolution of urchin-like $\text{NiCo}_2\text{O}_4$ nanostructures and their applications as pseudocapacitors and photoelectrochemical cells

Qiufan Wang, Bin Liu, Xianfu Wang, Sihan Ran, Liming Wang, Di Chen\* and Guozhen Shen\*



**Fig. S1** Typical TEM images of the straw-bundle-like  $\text{NiCo}_2\text{O}_4$  nanostructures.