

Supplementary Information

Facile fabrication of porous Cr-doped SrTiO₃ nanotubes by electrospinning and their enhanced visible-light-driven photocatalytic properties

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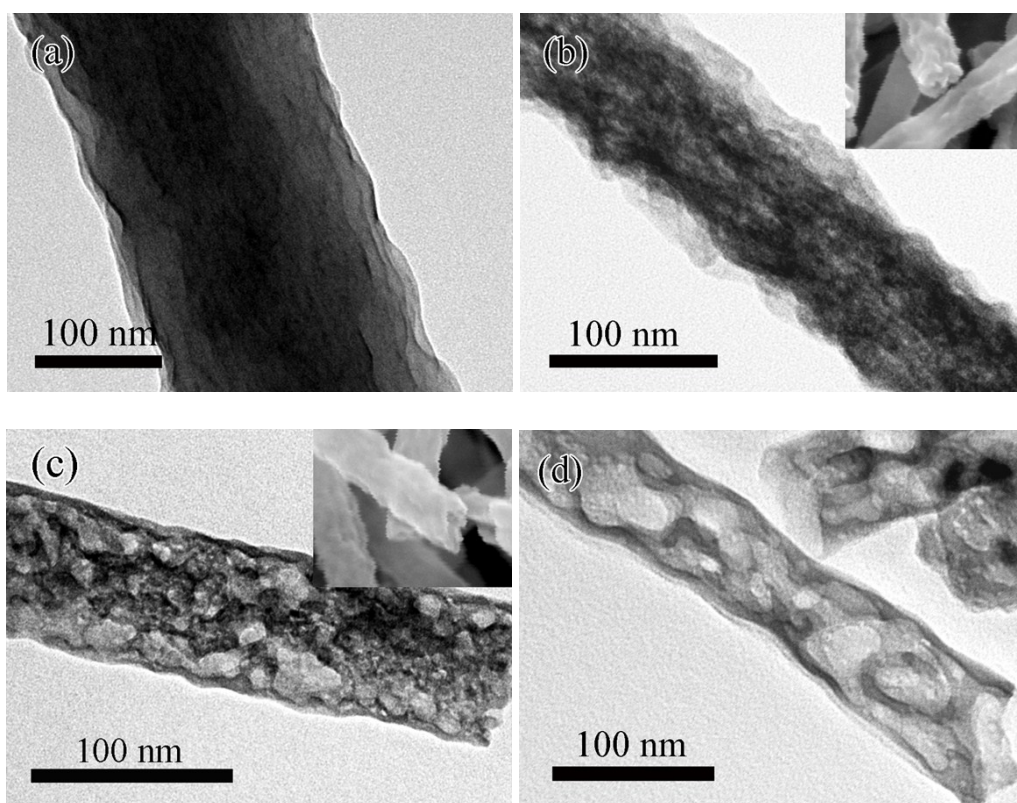


Fig. S1 Representative TEM images of the products obtained at different temperatures of (a) 300 °C, (b) 400 °C, (c) 500 °C, and (d) 600 °C.

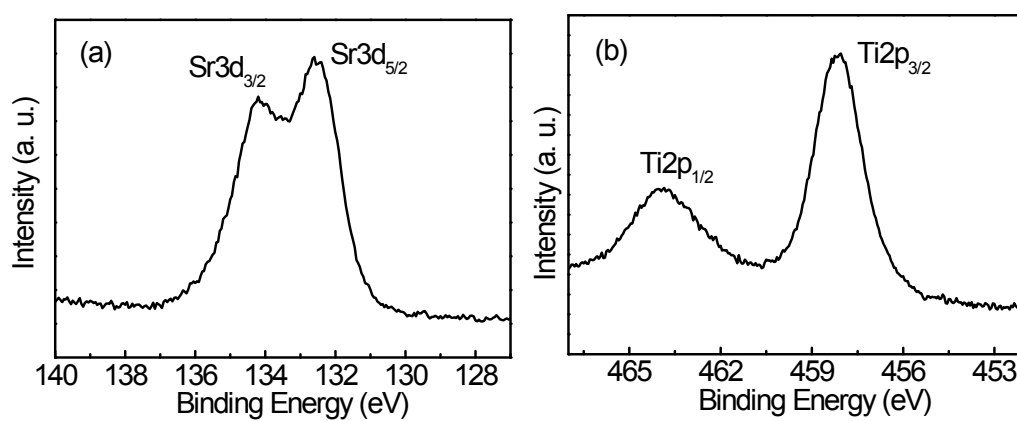


Fig. S2 High-resolution XPS spectra of Cr4-STO: (a) Sr 3d, (b) Ti 2p.

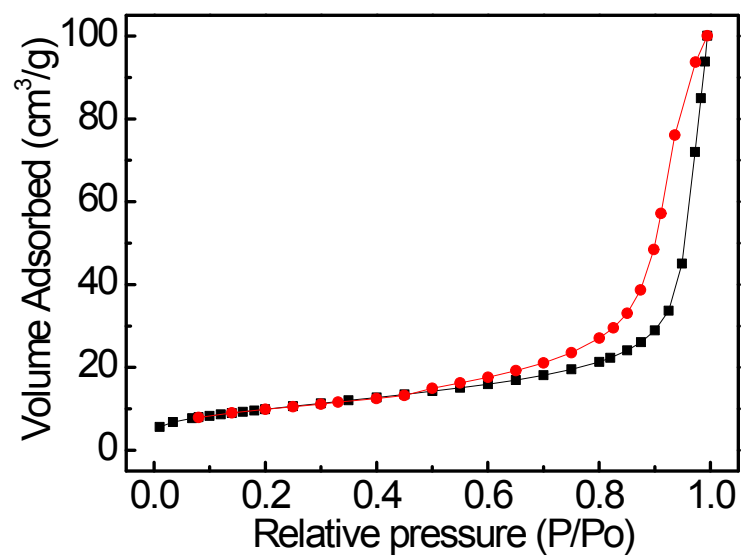


Fig. S3 N₂ adsorption–desorption isotherms of ground Cr₄–STO powders