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## **Supplementary Information for**

## Construction of Hierarchical Ag@TiO<sub>2</sub>@ZnO Nanowires with High

## **Photocatalytic Activity**

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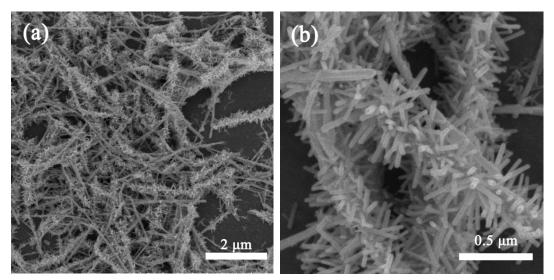


Figure S1. (a) Low and (b) high magnification FESEM images of the Ag@ZnO nanowires.

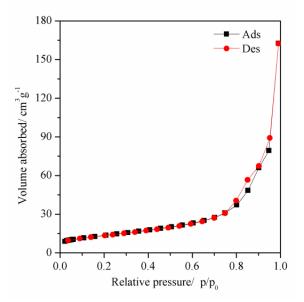


Figure S2. Adsorption-desorption isotherm curve of  $N_2$  at 77 K for Ag@TiO<sub>2</sub>@ZnO.