

Highly Photocatalytic Activity Enhancement of Titania Inverse Opal Films by Slow Photon Effect Induced Strong Light Absorption

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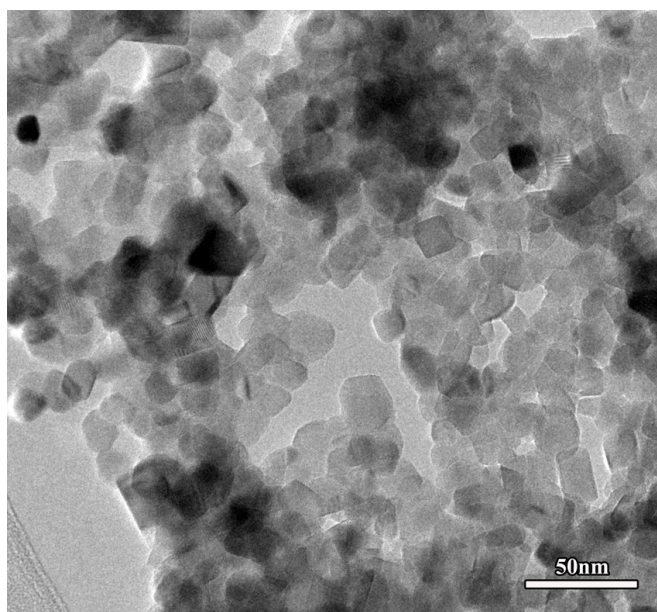


Figure S1 The low magnification TEM image of the mesoporous TiO₂ film calcined at 700 °C.

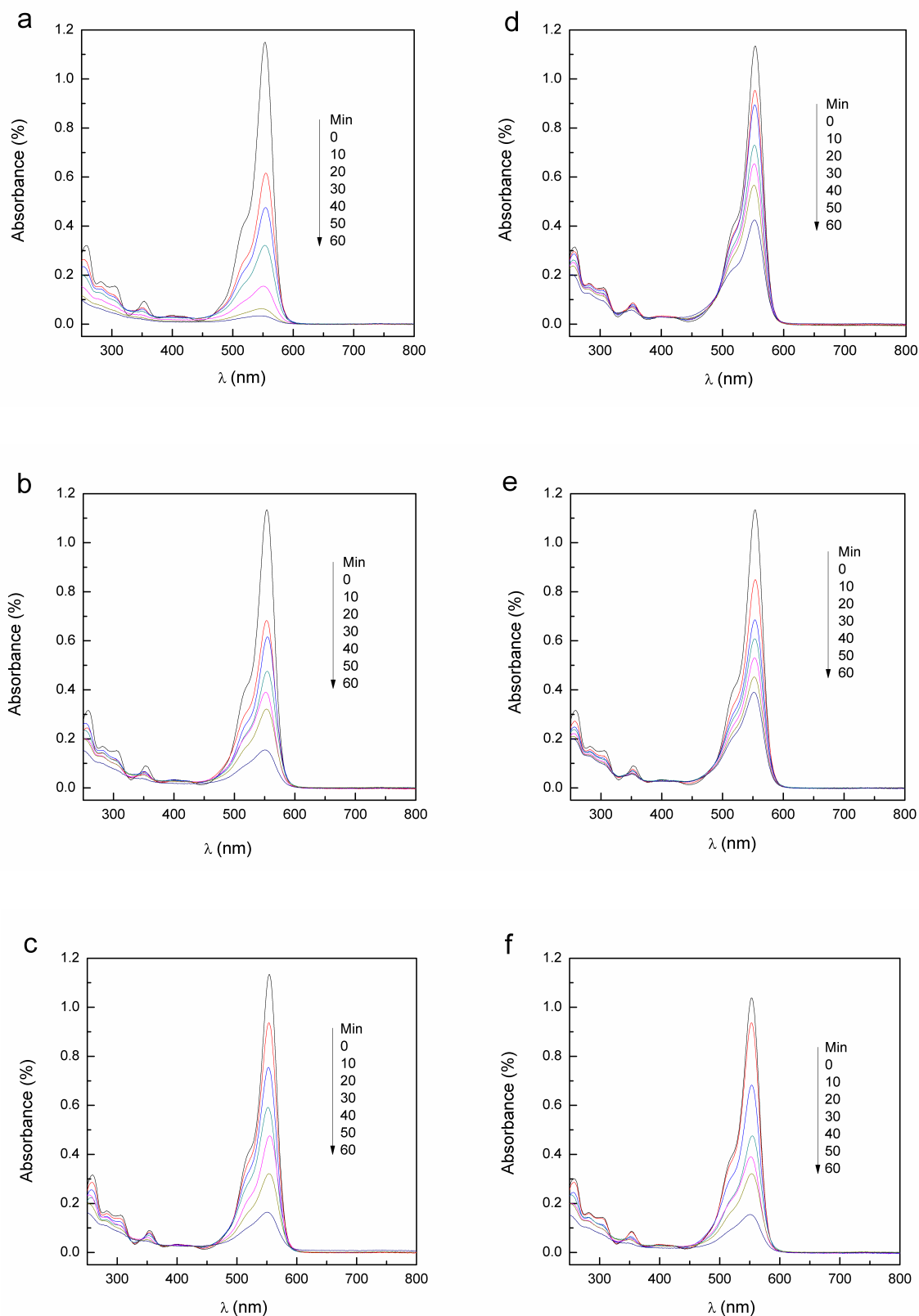


Figure S2 The progressive spectral changes of the photodegradation of RhB under UV-Vis light on different catalysts and without catalyst at different incident light angles. (a-c) TiO₂-IO-700; (d-f) TiO₂-IO-800. (a and d) is $\theta = 0^\circ$; (b and e) is $\theta = 20^\circ$; (c and f) is $\theta = 45^\circ$.