

Supporting Information

Enhanced catalytic performance of zinc oxide nanorods with crystal plane control

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Supplementary Figures

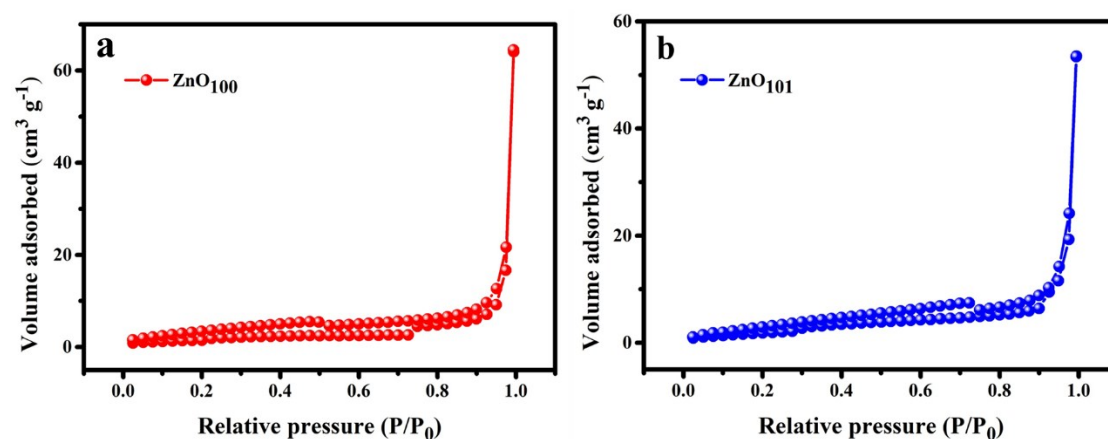


Fig. S1. Nitrogen adsorption-desorption isotherms of (a) ZnO₁₀₁ and (b) ZnO₁₀₀

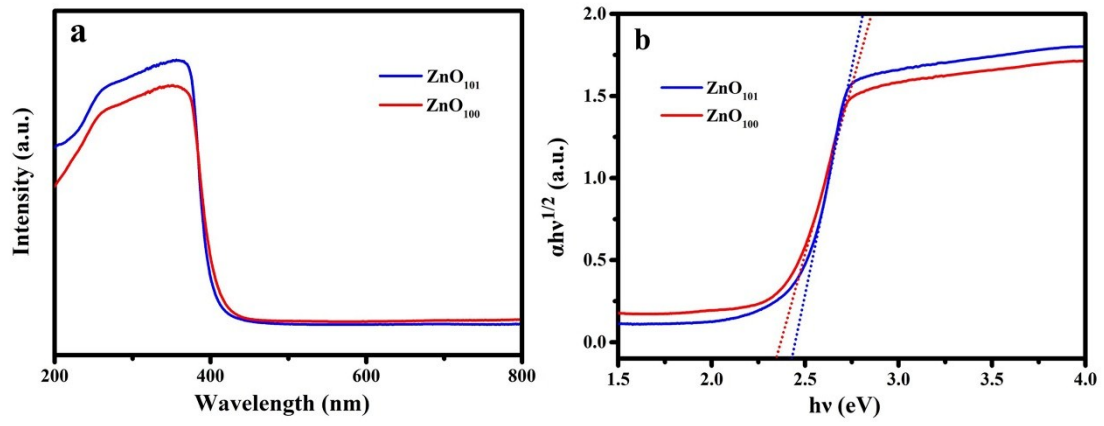


Fig. S2. (a) UV-visible diffuse reflectance spectra and (b) Tauc plots of $\alpha h\nu^{1/2}$ vs. $h\nu$ for ZnO₁₀₁ and ZnO₁₀₀