

Supporting information for

TiO₂-Pd/C Compositd Photocatalyst with Improved Photocatalytic Activity for Photoreduction of CO₂ into CH₄

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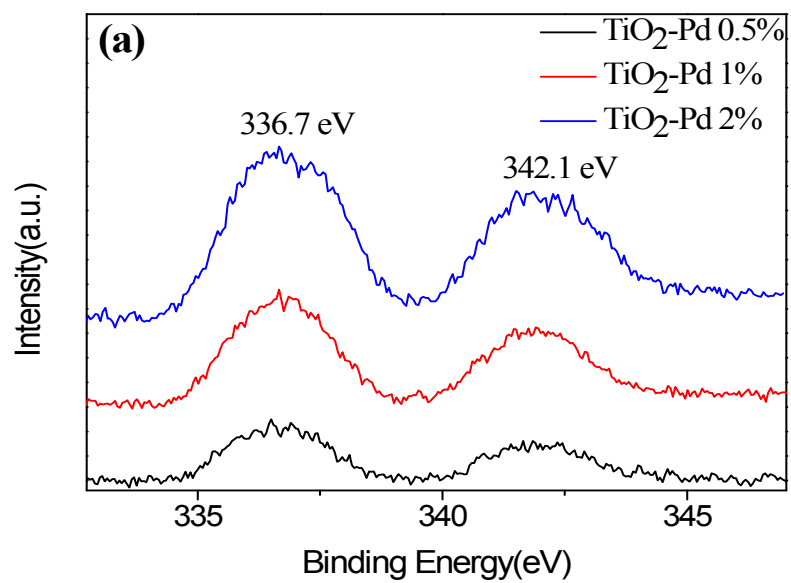


Figure S1. XPS Pd 3d spectra of TiO₂-Pd $\times$ %.

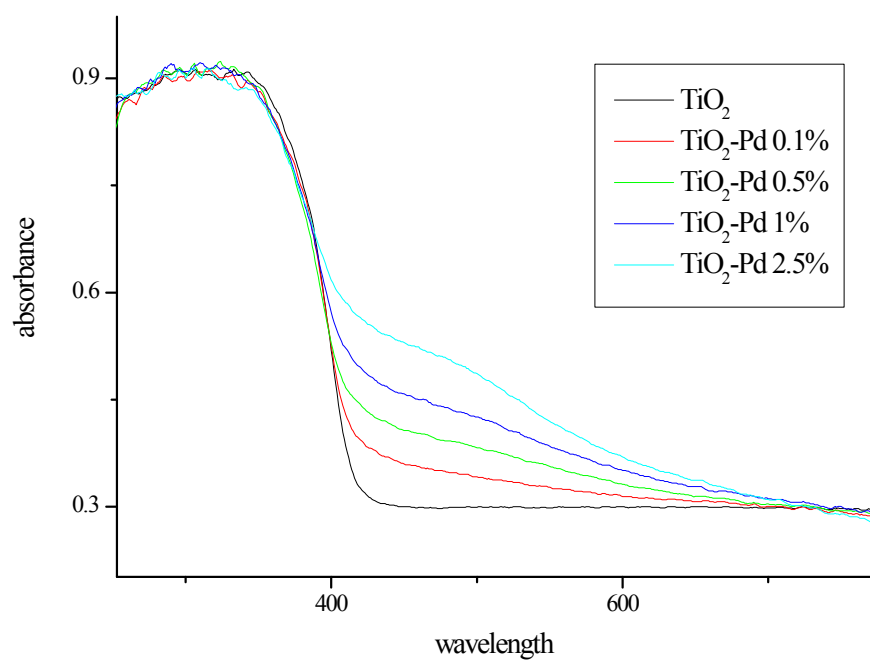


Figure S2. DRS absorption spectra for TiO₂-Pdx%.

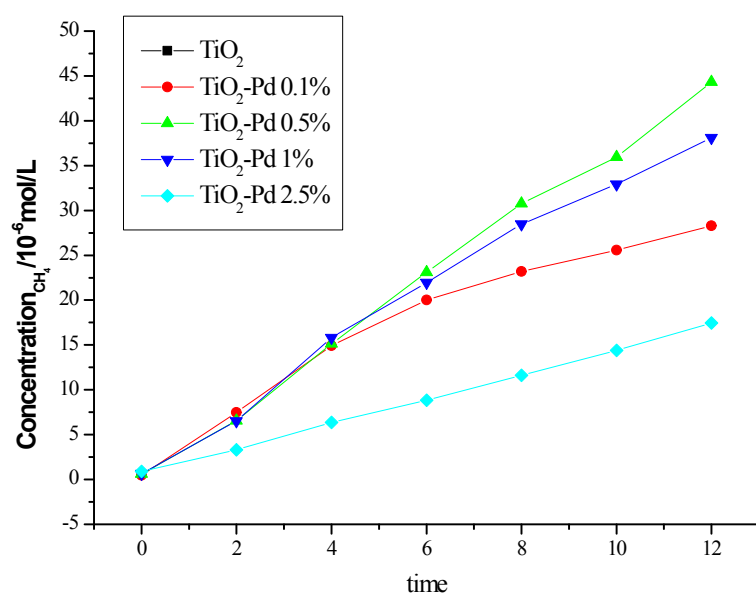


Figure S3. Photocatalytic activity for TiO₂-Pdx%.

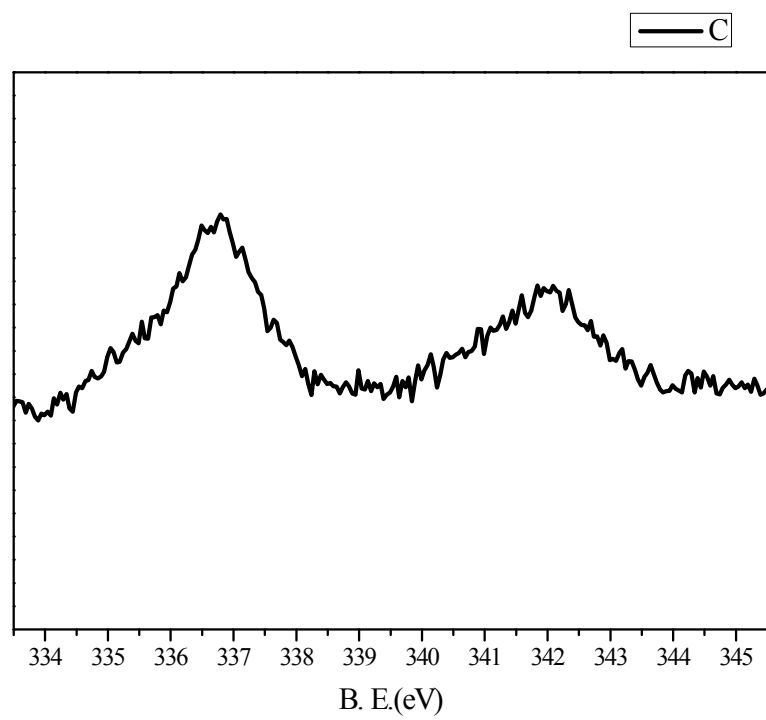


Figure S4. Pd 3d spectrum for TiO₂-Pd after reaction.

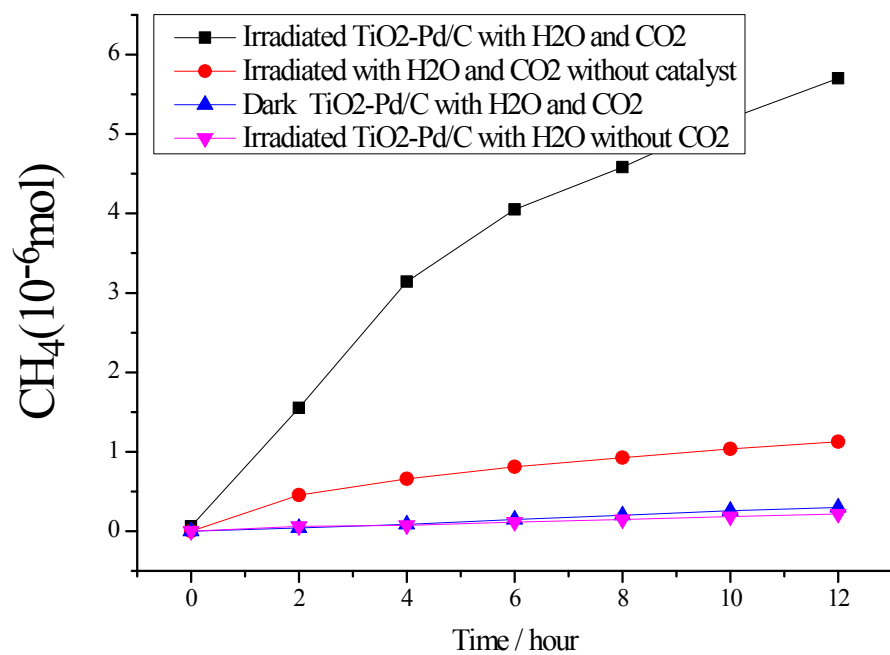


Figure S5. Blank experiment.

