

Fabrication of Robust M/Ag₃PO₄ (M = Pt, Pd, Au) Schoktty-type Heterostructures for Improved Visible-light Photocatalysis

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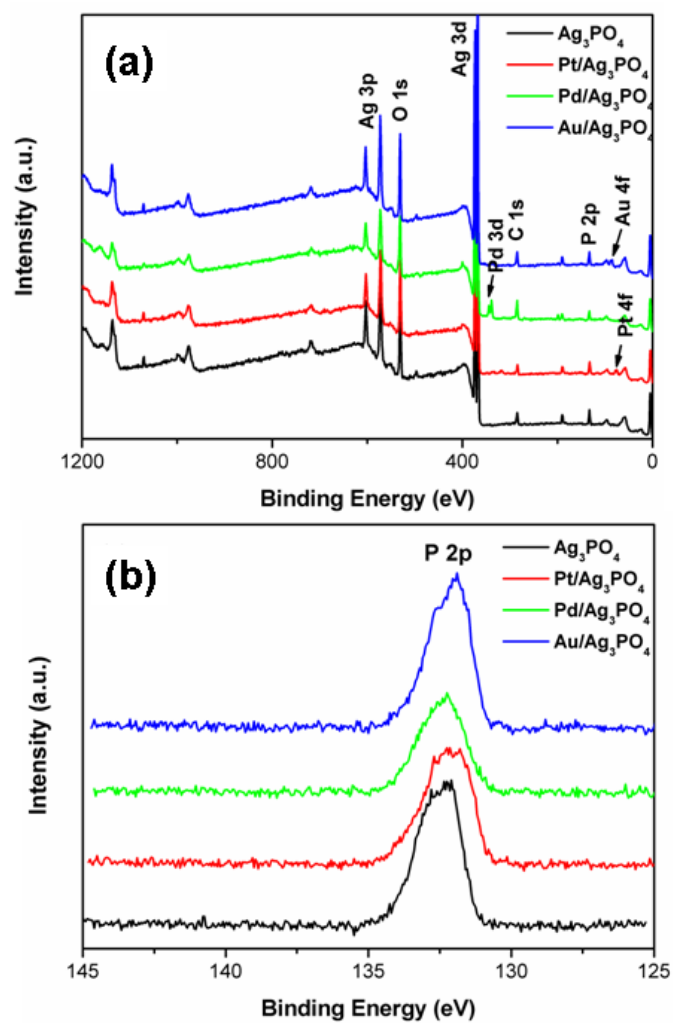


Figure S1 XPS spectra of M/ Ag_3PO_4 and Ag_3PO_4 . (a) full spectra, (b) P 2p spectra.

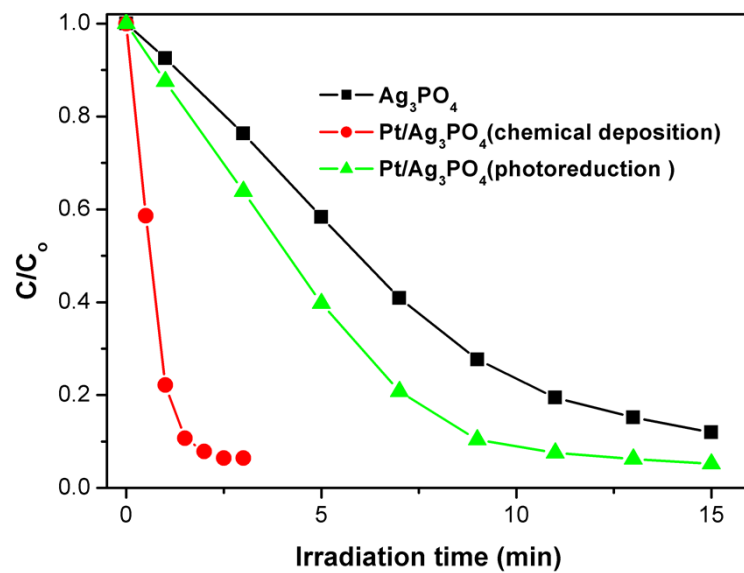


Figure S2 Effect of metal deposition method on the photocatalytic activity toward MO degradation.

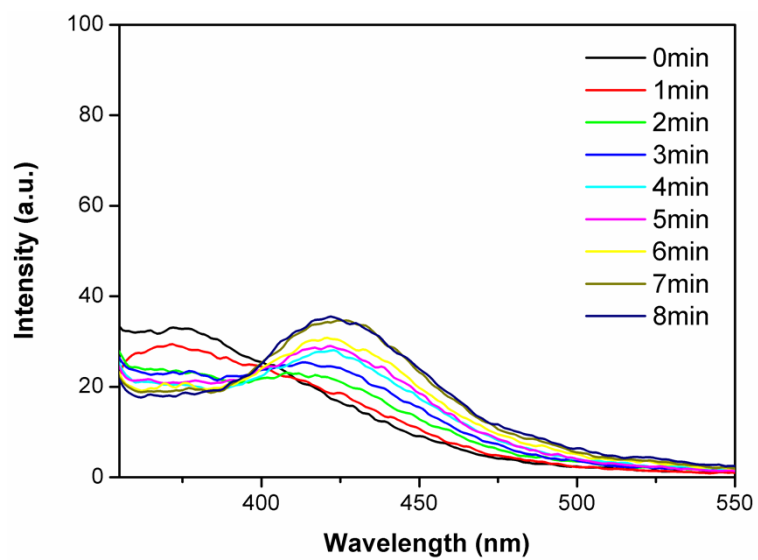


Figure S3 •OH-trapping PL spectrum of Pt/Ag₃PO₄ heterostructures under visible light irradiation ($\lambda > 420$ nm).