

## Supporting Information

# Green Synthesis of a Self-Assembled Rutile Mesocrystalline Photocatalyst

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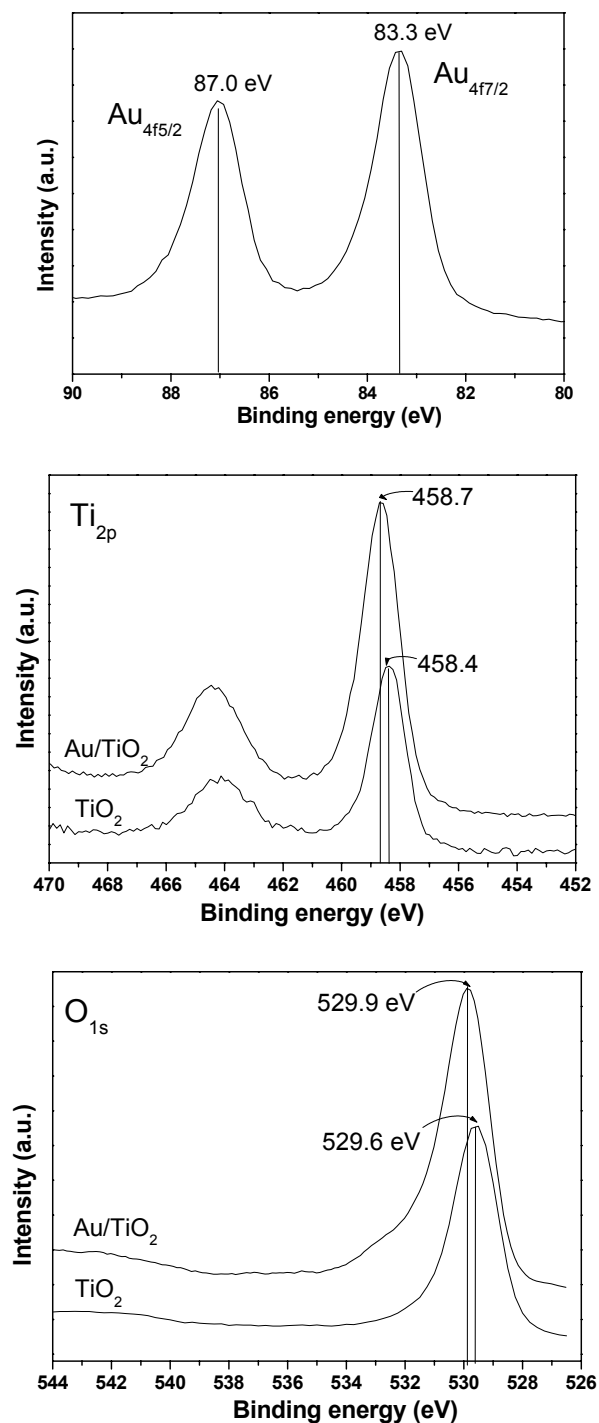


Fig. S1 XPS spectra of Au4f, Ti2p and O1s of the pure and gold-doped rutile TiO<sub>2</sub>.