

Supporting Information

Z-scheme photocatalyst systems employing Rh- and Ir-doped metal oxide materials for water splitting under visible light irradiation

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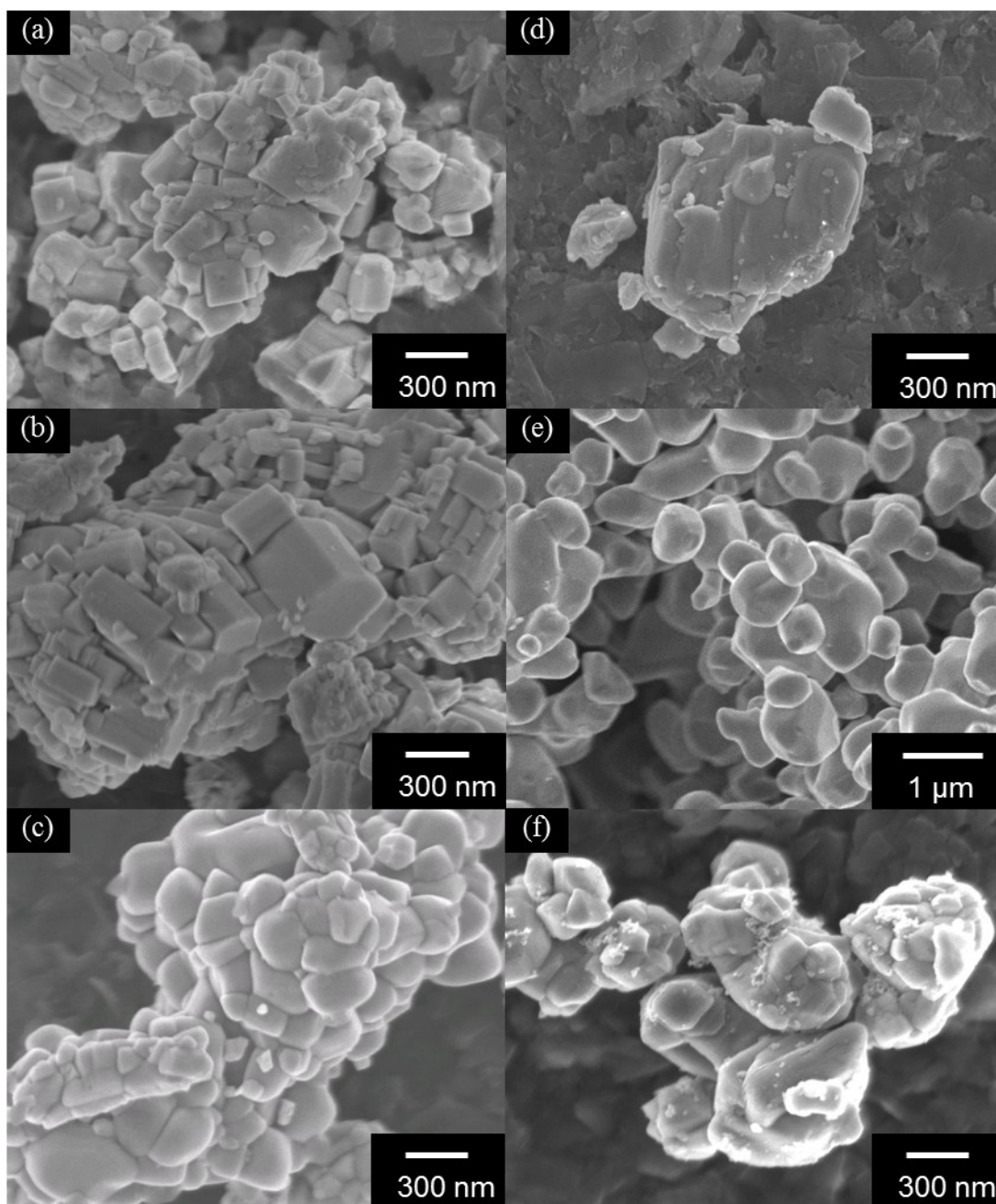


Figure S1 SEM images of (a) $\text{NaTaO}_3\text{:Ir}(1\%),\text{La}(2\%)$, (b) $\text{BaTa}_2\text{O}_6\text{:Ir}(1\%),\text{La}(2\%)$, (c) $\text{SrTiO}_3\text{:Ir}(0.2\%)$, (d) $\text{NaNbO}_3\text{:Rh}(1\%),\text{Ba}(2\%)$, (e) $\text{TiO}_2\text{:Rh}(0.5\%),\text{Sb}(1\%)$ and (f) $\text{Ru/SrTiO}_3\text{:Rh}(1\%)$.