#### Accepted Manuscript

Title: Promoting the interfacial H<sub>2</sub>-evolution reaction of

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TiO<sub>2</sub>/Ag-Ag<sub>2</sub>S photocatalyst

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Wang

PII: S0926-3373(17)31175-X

DOI: https://doi.org/10.1016/j.apcatb.2017.12.026

Reference: APCATB 16261

To appear in: Applied Catalysis B: Environmental

Received date: 31-10-2017 Revised date: 6-12-2017 Accepted date: 10-12-2017

Please cite this article as: Huogen Yu, Wenjing Liu, Xuefei Wang, Fazhou Wang, Promoting the interfacial H2-evolution reaction of metallic Ag by Ag2S cocatalyst: a case study of TiO2/Ag-Ag2S photocatalyst, Applied Catalysis B, Environmental https://doi.org/10.1016/j.apcatb.2017.12.026

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### ACCEPTED MANUSCRIPT

# Promoting the interfacial H<sub>2</sub>-evolution reaction of metallic Ag by Ag<sub>2</sub>S cocatalyst: a case study of TiO<sub>2</sub>/Ag-Ag<sub>2</sub>S photocatalyst

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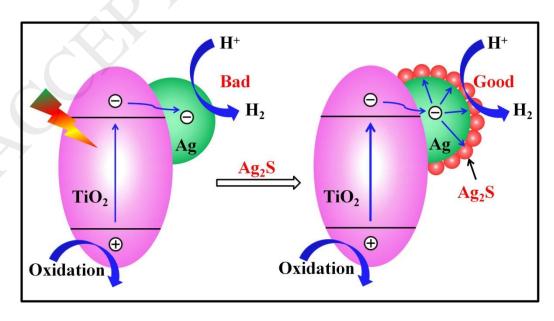
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## **Graphical abstract**



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