

Supporting Information

**A Visible Light-driven Titanium Dioxide Photocatalyst
Codoped with Lanthanum and Iodine: An Application in
the Degradation of Oxalic Acid**

Zhiqiao HE, Xing XU, Shuang SONG*, Lei XIE, Jinjun TU, Jianmeng CHEN

*College of Biological and Environmental Engineering, Zhejiang University of
Technology, Hangzhou 310032, People's Republic of China*

Bing YAN*

*Department of Chemistry, Tongji University, Shanghai 200092, People's
Republic of China*

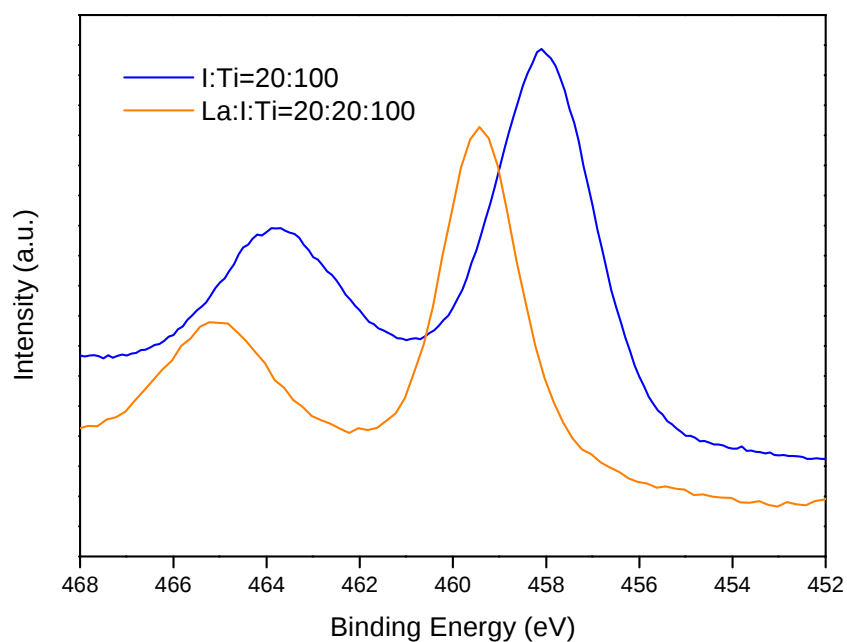


Figure S1. The Ti 2p₃ XPS of I-TiO₂ (molar ratio 20:100, 400 °C) and La-I-TiO₂ (molar ratio 20:20:100, 400 °C) catalysts.

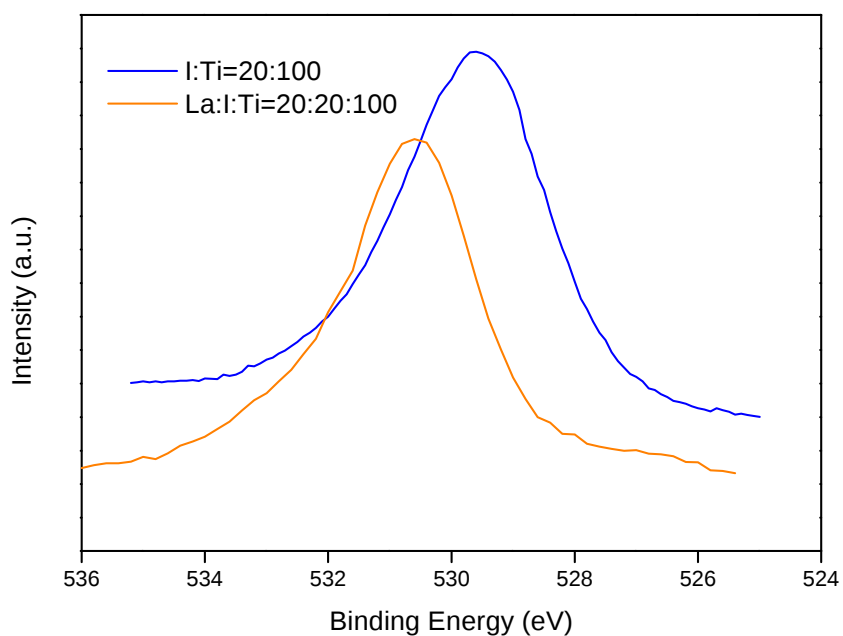


Figure S2. The O 1s XPS of I-TiO₂ (molar ratio 20:100, 400 °C) and La-I-TiO₂ (molar ratio 20:20:100, 400 °C) catalysts.