

Electronic supplementary information

Fabrication and Photoelectrochemical Activity of In₂S₃ infused TiO₂ Nanorod Heterostructure Photoelectrodes for solar water splitting

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Figure captions

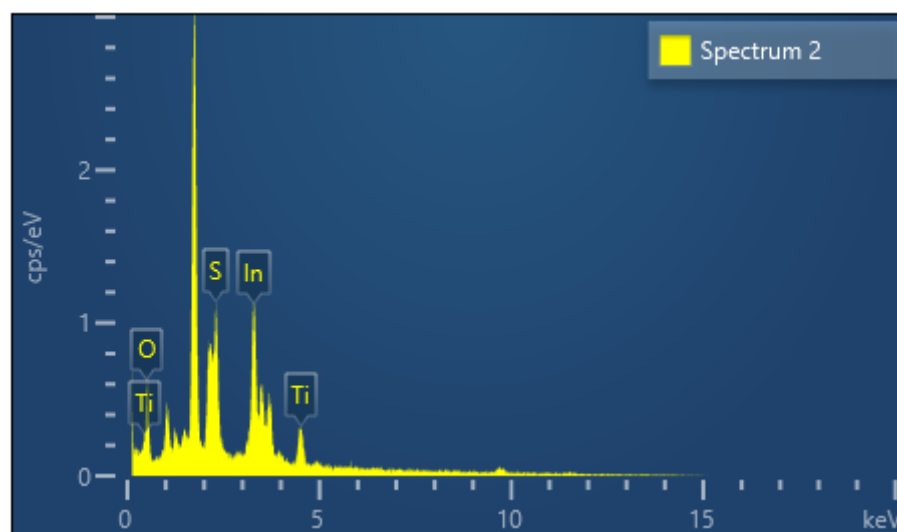


Figure S1. EDS spectrum of TiO₂/In₂S₃ heterostructure.

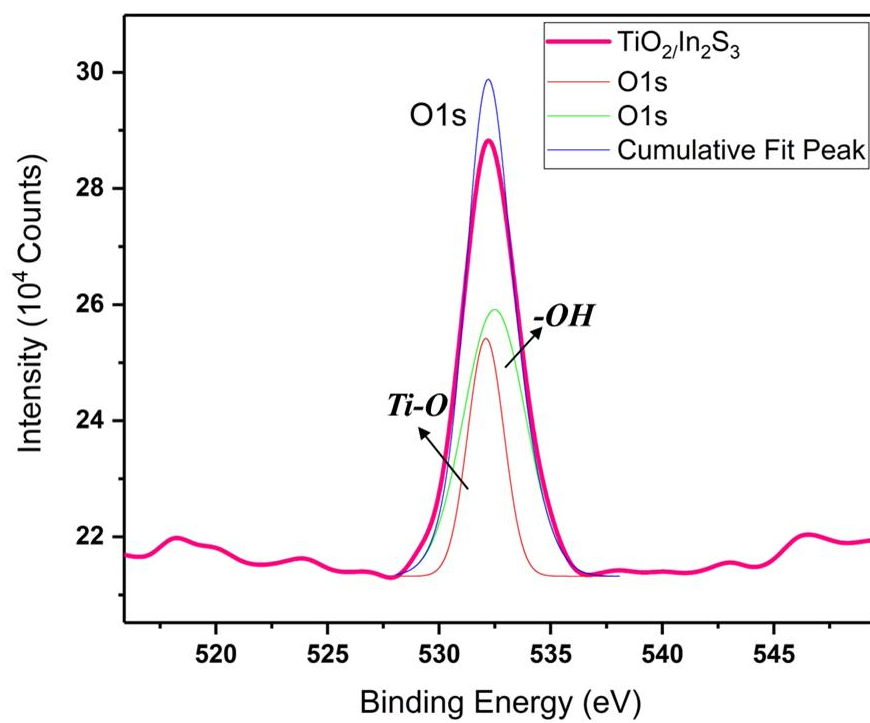
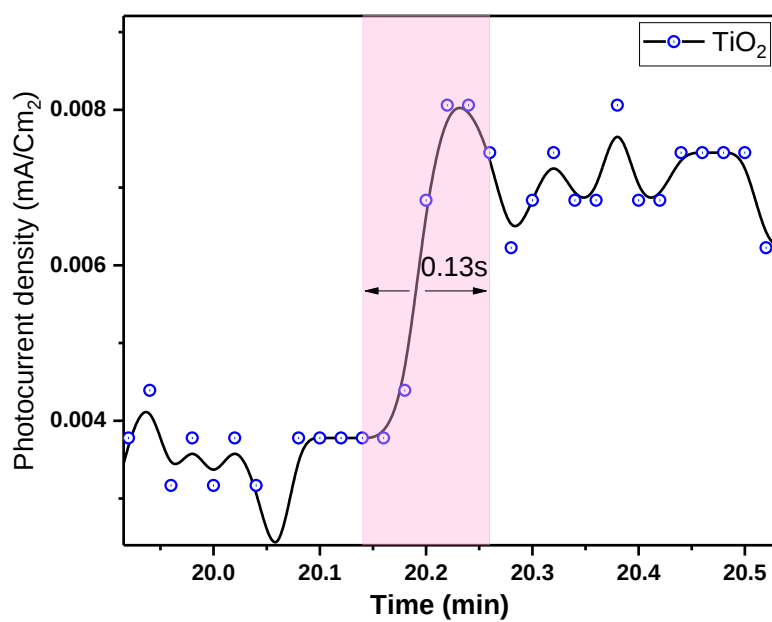


Figure S2. O1s spectrum of TiO₂/In₂S₃ photoanodes.

(b)



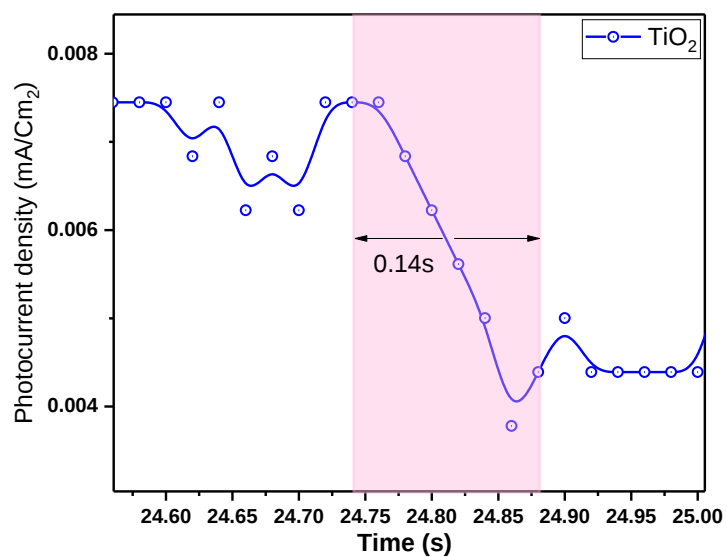


Figure S3. Photocurrent growth and decay time for TiO₂ photoanode.

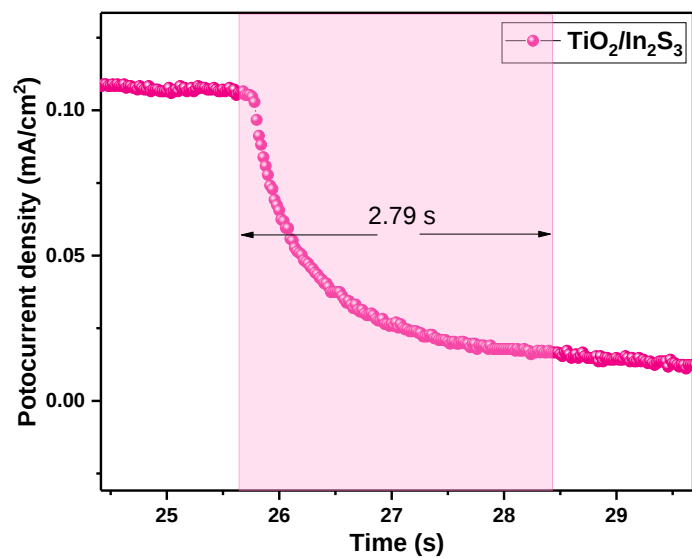
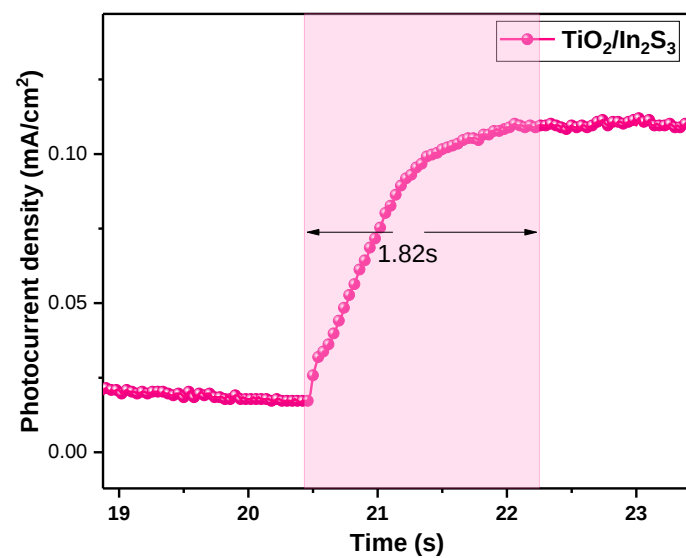


Figure S4. Photocurrent growth and decay time for TiO₂/In₂S₃ photoanode.