

Accepted Manuscript

Title: Titania morphologies modified gold nanoparticles for highly catalytic photoelectrochemical water splitting

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PII: S1010-6030(18)30519-7
DOI: <https://doi.org/10.1016/j.jphotochem.2018.07.011>
Reference: JPC 11377

To appear in: *Journal of Photochemistry and Photobiology A: Chemistry*

Received date: 19-4-2018
Revised date: 3-7-2018
Accepted date: 6-7-2018

Please cite this article as: El Rouby WMA, Farghali AA, Titania morphologies modified gold nanoparticles for highly catalytic photoelectrochemical water splitting, *Journal of Photochemistry and Photobiology, A: Chemistry* (2018), <https://doi.org/10.1016/j.jphotochem.2018.07.011>

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Titania morphologies modified gold nanoparticles for highly catalytic photoelectrochemical water splitting

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