

## CORRECTION

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## Correction: $\alpha$ -Fe<sub>2</sub>O<sub>3</sub>/TiO<sub>2</sub> 3D hierarchical nanostructures for enhanced photoelectrochemical water splitting

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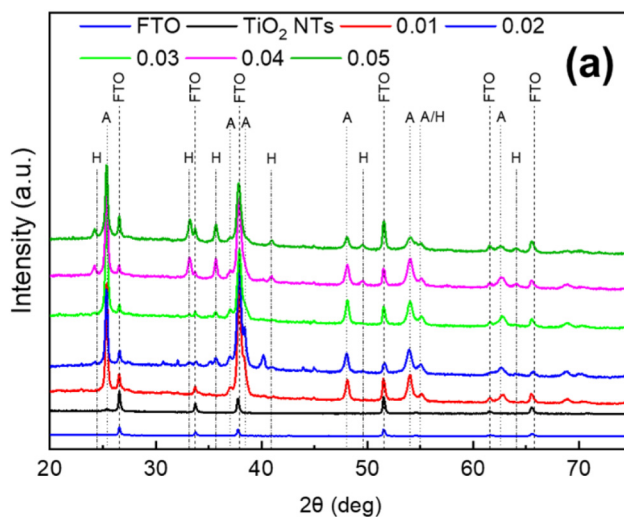
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Correction for ' $\alpha$ -Fe<sub>2</sub>O<sub>3</sub>/TiO<sub>2</sub> 3D hierarchical nanostructures for enhanced photoelectrochemical water splitting' by Hyungkyu Han *et al.*, *Nanoscale*, 2017, **9**, 134–142, <https://doi.org/10.1039/C6NR06908H>.

The authors regret presenting erroneous data in their original article, specifically in Fig. 3a, which shows X-ray diffraction patterns of  $\alpha$ -Fe<sub>2</sub>O<sub>3</sub>/TiO<sub>2</sub> nanostructures deposited onto FTO substrates and prepared from solutions containing different hematite precursor concentrations (*i.e.*, 0.01–0.05 M).

The authors have identified samples from the same series of experiments focused on the concentration effect of hematite and re-measured XRD data on these samples, which fully confirm all the original interpretations and conclusions.

The corrected figure is shown below:



The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

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