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CORRECTION

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Correction: Synergistic effects of Zn and Pd species in TiO₂ towards efficient photo-reduction of CO2 into CH4

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Correction for 'Synergistic effects of Zn and Pd species in TiO₂ towards efficient photo-reduction of CO₂ into CH₄' by Yanlong Yu et al., New J. Chem., 2018, **42**, 483-488, DOI: 10.1039/C7NJ03305B.

On page 2 there should have been an additional reference included with the following statement:

"After 8 h of irradiation, only 0.350 µmol of CH₄ is detected for pure TiO₂, TiO₂-Zn exhibited finite photocatalytic activity and 0.851 μmol of CH₄ was generated."

The missing reference was cited in the original article as ref. 20 and should have been cited at the end of the sentence.

On page 4 there should have been an additional reference included with the following statement:

"TiO₂ shows strong absorption in the UV region caused by the band-to-band transition. The band-gap for TiO₂ is estimated to be 3.1 eV, as the onset edge is at about 400 nm. Weak absorption centered at about 450 nm from 400 nm to 600 nm for TiO₂-Zn is observable."

The missing reference was cited in the original article as ref. 20 and should have been cited at the end of the sentence. On page 5 there should have been an additional reference included with the following statement:

"It is observed from Fig. 5A that the emission intensity of TiO₂-Zn is weakened compared to TiO₂, owing to the surface energy level of O-Zn-Cl species."

The missing reference was cited in the original article as ref. 20 and should have been cited at the end of the sentence. The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

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