

OPEN Corrigendum: Efficient visible-light photocatalytic degradation system assisted by conventional Pd catalysis

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Correction to: Scientific Reports https://doi.org/10.1038/srep09561; published online 31 March 2015; updated 14 May 2018

This Article contains an error. The Authors stated that the cell volume and lattice parameters were derived using Scherrer's formula. These parameters were actually calculated using Bragg's law.

In the Results section,

"The cell volume and lattice parameters can be derived from the diffraction peaks corresponding to crystal planes (101) and (200) in the XRD patterns using Scherrer's formula, for which of Ni-TiO₂ are larger than those of pure TiO2 (Table 1)."

should read:

"The cell volume and lattice parameters can be derived from the diffraction peaks corresponding to crystal planes (101) and (200) in the XRD patterns using Bragg's law, for which of Ni-TiO₂ are larger than those of pure TiO₂ (Table 1)."

This change does not affect the conclusions of the article. The authors apologize for the error.

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