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## CORRECTION

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## Correction: Insights into the roles of the MgO additive in crystal structures, sintering behaviors, and optical properties of transparent In<sub>2</sub>O<sub>3</sub> semiconductor ceramics

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Correction for 'Insights into the roles of the MgO additive in crystal structures, sintering behaviors, and optical properties of transparent In2O3 semiconductor ceramics' by Bo You et al., J. Mater. Chem. C, 2024, https://doi.org/10.1039/d3tc04819e.

The authors regret that eqn (2) is shown incorrectly in the published article. The corrected version of eqn (2) is as follows:

$$2In_{In}^{\times} + 3O_{O}^{\times} \rightarrow 2In_{i}^{\bullet \bullet \bullet} + 1.5O_{2} + 6e$$
 (2)

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

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