

## CORRECTION

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Cite this: *J. Mater. Chem. C*, 2024, 12, 17005

DOI: 10.1039/d4tc90165g

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## Correction: Highly efficient and thermally stable broadband green-emitting BaY<sub>2</sub>Sc<sub>2</sub>Al<sub>2</sub>SiO<sub>12</sub>:Ce<sup>3+</sup> phosphors enabling warm-white LEDs with high luminous efficacy and high color rendering index

Xiaoyuan Chen and Xiaoyong Huang\*

Correction for 'Highly efficient and thermally stable broadband green-emitting BaY<sub>2</sub>Sc<sub>2</sub>Al<sub>2</sub>SiO<sub>12</sub>:Ce<sup>3+</sup> phosphors enabling warm-white LEDs with high luminous efficacy and high color rendering index' by Xiaoyuan Chen et al., *J. Mater. Chem. C*, 2024, <https://doi.org/10.1039/d4tc02906b>.

The authors regret an error in eqn (3) of the published article, in which  $n$  should be replaced with  $1/n$ . The corrected version of eqn (3) is as follows:

$$[F(R_{\infty})h\nu]^{1/n} = C(h\nu - E_g) \quad (3)$$

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

