

## CORRECTION

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# Correction: Mutual energy transfer luminescent properties in novel CsGd(MoO<sub>4</sub>)<sub>2</sub>:Yb<sup>3+</sup>,Er<sup>3+</sup>/Ho<sup>3+</sup> phosphors for solid-state lighting and solar cells

Kai Li\* and Rik Van Deun\*

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 Correction for 'Mutual energy transfer luminescent properties in novel CsGd(MoO<sub>4</sub>)<sub>2</sub>:Yb<sup>3+</sup>,Er<sup>3+</sup>/Ho<sup>3+</sup> phosphors for solid-state lighting and solar cells' by Kai Li *et al.*, *Phys. Chem. Chem. Phys.*, 2019, DOI: 10.1039/c8cp06538a.

On the 4th page of the published article, left column, second paragraph, second line, the first instance of 'Er<sup>3+</sup>' should be corrected to 'Er<sup>3+</sup>/Ho<sup>3+</sup>' so that the amended sentence reads "In order to validate the energy transfer process from Yb<sup>3+</sup> to Er<sup>3+</sup>/Ho<sup>3+</sup> in CsGd(MoO<sub>4</sub>)<sub>2</sub>:Yb<sup>3+</sup>,Er<sup>3+</sup>/Ho<sup>3+</sup> under 975 nm laser excitation, luminescence decay curves monitored at 550 nm (<sup>4</sup>S<sub>3/2</sub> → <sup>4</sup>I<sub>15/2</sub>) in CsGd(MoO<sub>4</sub>)<sub>2</sub>:Yb<sup>3+</sup>,Er<sup>3+</sup> and 540 nm (<sup>5</sup>H<sub>4</sub>,<sup>5</sup>S<sub>2</sub> → <sup>5</sup>I<sub>8</sub>) in CsGd(MoO<sub>4</sub>)<sub>2</sub>:Yb<sup>3+</sup>,Ho<sup>3+</sup> were collected and are shown in Fig. 4a and b, respectively."

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

