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# Correction: Unveiling the enhanced structural, elastic, mechanical, and optoelectronic properties of BaWO<sub>4</sub> via oxygen vacancies and europium doping: a DFT + *U* insight into tailored energy applications

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Correction for 'Unveiling the enhanced structural, elastic, mechanical, and optoelectronic properties of BaWO<sub>4</sub> via oxygen vacancies and europium doping: a DFT + *U* insight into tailored energy applications' by Shah Hussain et al., *RSC Adv.*, 2025, 15, 18681–18696, <https://doi.org/10.1039/D5RA01743B>.

The authors regret that the name of one of the authors (Rajwali Khan) was shown incorrectly in the original article. The corrected author list is as shown above.

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

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