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## CORRECTION

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## Correction: Unveiling concentration effects on the structural and optoelectronic characteristics of $Zn_{1-x}Cd_xS$ (x=0, 0.25, 0.50, 0.75, 1) cubic semiconductors: a theoretical study

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Correction for 'Unveiling concentration effects on the structural and optoelectronic characteristics of  $Zn_{1-x}Cd_xS$  (x=0, 0.25, 0.50, 0.75, 1) cubic semiconductors: a theoretical study' by Muhammad Aamir Iqbal et al., RSC Adv., 2022, 12, 22783–22791, https://doi.org/10.1039/D2RA03850A.

The authors regret that incorrect details were given for ref. 4 in the original article. The correct version of ref. 4 is given below. M. A. Iqbal, M. Malik, W. Shahid, S. Irfan, A. C. Alguno, K. Morsy, R. Y. Capangpangan, P. V. Pham and J. R. Choi, Ab-initio study of pressure influenced elastic, mechanical and optoelectronic properties of Cd<sub>0.25</sub>Zn<sub>0.75</sub>Se alloy for space photovoltaics. *Sci. Rep.*, 2022, **12**, 12978.

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

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