

CORRECTION

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rsc.li/nanoscale-advances**Correction: Modifying the magnetic response of magnetotactic bacteria: incorporation of Gd and Tb ions into the magnetosome structure**E. M. Jefremovas,^{*a} L. Gandarias,^b L. Marcano,^{cd} A. Gacía-Prieto,^e I. Orue,^f A. Muela,^{bg} M. L. Fdez-Gubieda,^{cg} L. Fernández Barquín^a and J. Alonso^{*a}Correction for 'Modifying the magnetic response of magnetotactic bacteria: incorporation of Gd and Tb ions into the magnetosome structure' by E. M. Jefremovas *et al.*, *Nanoscale Adv.*, 2022, <https://doi.org/10.1039/d2na00094f>.

The authors regret that an incorrect version of eqn (2) was included in the original article. The correct version of eqn (2) is presented below.

$$\begin{aligned} E_C(\theta, \phi) &= \frac{K_C}{4} [\sin^4 \theta \sin^2 2\phi + \sin^2 2\theta] \\ E_{\text{uni}}(\theta, \phi) &= K_{\text{uni}} [1 - (\hat{u}_m \cdot \hat{u}_{\text{uni}})^2] \\ E_Z(\theta, \phi) &= -\mu_0 MH (\hat{u}_m \cdot \hat{u}_H) \end{aligned} \quad (2)$$

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

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