

CORRECTION

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Correction: Performance of ferrite nanoparticles in inductive heating swing adsorption (IHSA): how tailoring material properties can circumvent the design limitations of a system

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Correction for 'Performance of ferrite nanoparticles in inductive heating swing adsorption (IHSA): how tailoring material properties can circumvent the design limitations of a system' by Maxim De Belder et al., *Mater. Horiz.*, 2024, **11**, 4144–4149, <https://doi.org/10.1039/d4mh00377b>.

The authors regret the omission of Sergey Basov, Rikkie Joris and Margriet J. Van Bael (Quantum Solid State Physics, Department of Physics and Astronomy, KU Leuven, Celestijnenlaan 200D, 3001 Leuven, Belgium) from the author list of the original published article. The corrected author list and affiliations are as shown in this notice.

The following text should be added to the "Author contributions" section: M. J. Van Bael contributed the resources enabling the SQUID magnetisation measurements and supervised these experiments. S. Basov and R. Joris: SQUID magnetisation measurements.

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

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