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Correction: Improved the CO₂ adsorption performance in cobalt oxide nanoparticles in the presence of DES

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Correction for 'Improved the CO₂ adsorption performance in cobalt oxide nanoparticles in the presence of DES' by Narmin Noorani et al., *New J. Chem.*, 2023, **47**, 16748–16755, <https://doi.org/10.1039/D3NJ02469E>.

The authors regret that a closely related paper was not cited in the original article. This *New Journal of Chemistry* paper reports the application of mesoporous cobalt oxide nanoparticles for CO₂ adsorption, whereas ref. 1 reports the application of these materials in the sonophotocatalytic decomposition of caffeine. While these papers study different applications, the procedure used for the synthesis of the materials was first published in ref. 1, which should be cited in the original paper in Section 2.2.

The authors sincerely apologise for this oversight.

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

References

- 1 A. Moghaddasfar, M. Darbandi and Z. Li, *J. Water Process Eng.*, 2023, **54**, 104056.

