

CORRECTION

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Correction: Mechanisms of Mg carbonates precipitation and implications for CO₂ capture and utilization/storage

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Correction for 'Mechanisms of Mg carbonates precipitation and implications for CO₂ capture and utilization/storage' by Hellen S. Santos *et al.*, *Inorg. Chem. Front.*, 2023, <https://doi.org/10.1039/d2qi02482a>.

The authors wish to inform readers that the thermodynamic data displayed in Fig. 10 can be downloaded as open data through the following DOI: <https://doi.org/10.23729/75e78ff4-9f77-4d7a-93e2-983ccb7e1bfd>.

The authors regret that there were errors in the original article: in Fabricio Venâncio's biography, the correct abbreviation for Federal Center of Technology of Minas Gerais is IFMG; in the third paragraph of section 4.2, the phrase "(increasing the ionic strength)" should read "(decreasing the ionic strength)" so the corrected sentence reads "Thus, the reduction of water salinity (decreasing the ionic strength) can help the Mg²⁺ dehydration by decreasing the thickness of the secondary hydration layer".

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

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