



Cite this: *Phys. Chem. Chem. Phys.*,  
2019, 21, 24240

## Correction: Limestone calcination under calcium-looping conditions for CO<sub>2</sub> capture and thermochemical energy storage in the presence of H<sub>2</sub>O: an *in situ* XRD analysis

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DOI: 10.1039/c9cp90262g

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Correction for 'Limestone calcination under calcium-looping conditions for CO<sub>2</sub> capture and thermochemical energy storage in the presence of H<sub>2</sub>O: an *in situ* XRD analysis' by Jose Manuel Valverde *et al.*, *Phys. Chem. Chem. Phys.*, 2017, **19**, 7587–7596.

In the published article the value of 0.03% for the H<sub>2</sub>O volume concentration is incorrect and should instead be shown as 3% throughout the article and in Fig. 6.

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

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