

## CORRECTION

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# Correction: Thermally stable mesoporous tetragonal zirconia through surfactant-controlled synthesis and Si-stabilization

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Correction for 'Thermally stable mesoporous tetragonal zirconia through surfactant-controlled synthesis and Si-stabilization' by Ken L. Abel *et al.*, *RSC Adv.*, 2022, 12, 16875–16885, <https://doi.org/10.1039/d2ra01459a>.

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

**Table 2** Weight fraction of t-ZrO<sub>2</sub> ( $\omega_{t\text{-ZrO}_2}$ ) and mean crystallite size ( $d_c$ ) for zirconia samples calcined at 973 K with different mole fractions of Si (yS), prepared in the presence of 20 mol% DDA during gelation (–20D). Values and error ranges calculated from Rietveld refinement. For detailed information, see section S3.1 in the ESI

| Sample   | $\omega_{t\text{-ZrO}_2}/\text{wt}\%$ | $d_c/\text{nm}$   |
|----------|---------------------------------------|-------------------|
| 0SZ-20D  | 4.98(4)                               | 25.03(12)         |
| 5SZ-20D  | 38.08(11)                             | 14.6(2)           |
| 10SZ-20D | 100                                   | 11.87(14)         |
| 15SZ-20D | 100                                   | 8.64(10)          |
| 29SZ-20D | 100                                   | 8.10(12)          |
| 40SZ-20D | n.a. <sup>a</sup>                     | n.a. <sup>a</sup> |

<sup>a</sup> Not applicable.

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

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