



Cite this: *Chem. Commun.*, 2025, 61, 376

DOI: 10.1039/d4cc90429j

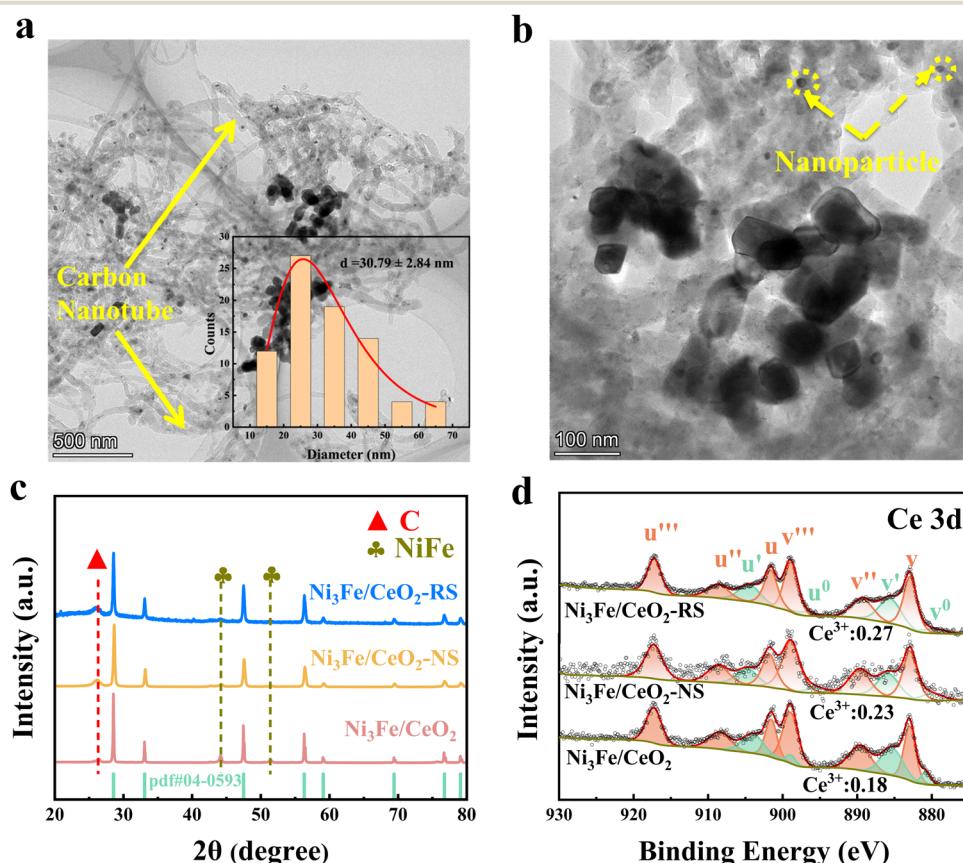
rsc.li/chemcomm

## Correction: Stabilizing Ni catalysts in biogas reforming via *in situ* carbon deposit removal by CeO<sub>2</sub> oxygen vacancies

Yonggang Gang, Zijiang Zhao, Yanhui Long, Xiaodong Li and Hao Zhang\*

Correction for 'Stabilizing Ni catalysts in biogas reforming via *in situ* carbon deposit removal by CeO<sub>2</sub> oxygen vacancies' by Yonggang Gang *et al.*, *Chem. Commun.*, 2024, <https://doi.org/10.1039/d4cc04453c>.

The authors regret that the version of Fig. 3 in the original article was incorrect and that the figure shown was instead a repeat of Fig. 1. The correct version of Fig. 3 is shown below. This error does not affect the conclusions of the article.



**Fig. 3** Characterizations of the spent samples. (a) and (b) TEM images of spent Ni<sub>3</sub>Fe/CeO<sub>2</sub>-RS, (c) XRD patterns within the 2θ range of 20–80°, and (d) Ce 3d spectra.

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

