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## Correction: Heterostructure interface-engineered 3D/2D CoMn<sub>2</sub>O<sub>4</sub>/CoFe<sub>2</sub>O<sub>4</sub>/NF core/shell Bi-functional electrocatalytic nanomaterials for efficient overall water splitting application in alkaline media

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Correction for 'Heterostructure interface-engineered 3D/2D CoMn<sub>2</sub>O<sub>4</sub>/CoFe<sub>2</sub>O<sub>4</sub>/NF core/shell Bi-functional electrocatalytic nanomaterials for efficient overall water splitting application in alkaline media' by Moorthy Krishnamachari *et al.*, *Nanoscale*, 2025, **17**, 18190–18201, <https://doi.org/10.1039/D5NR01307K>.

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The authors regret typographical errors within the Results and discussion section: the overpotential value of core–shell heterostructured CoMn<sub>2</sub>O<sub>4</sub>/CoFe<sub>2</sub>O<sub>4</sub>/NF nanohybrid was stated as 231 mV – the authors now provide the corrected value of 233 mV; the structural and electronic modifications referred to on page 18197 were stated as primarily altering the binding energy levels and increasing Co<sup>3+</sup> ion concentrations and oxygen vacancies over the surface of an electrode material – the authors now provide the corrected statement 'Moreover, these structural and electronic modifications primarily alter the binding energy levels and increase oxygen vacancies over the surface of an electrode material'; and the species referred to on page 18197, alongside the remaining Fe and Mn metal ions on the electrode surface, were stated as serving as active sites for the HER and OER reaction intermediates – the authors now provide the corrected statement 'These oxygen vacancies, along with the remaining Co, Fe, and Mn metal ions on the electrode surface, serve as active sites for HER and OER intermediates'.

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

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