

CORRECTION

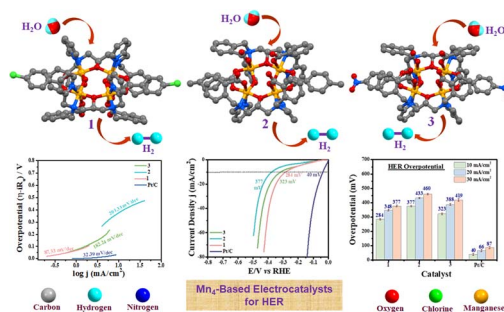
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rsc.li/materials-a**Correction: Multimetallic assembly of concave-shaped rectangular Mn₄ clusters as efficient hydrogen evolution electrocatalysts**Chandan Sarkar,^a Aditi De,^{bc} Arindam Gupta,^d Ranjay K. Tiwari,^e Tapan Sarkar,^a J. N. Behera,^e Sanjit Konar,^{*d} Subrata Kundu^{*bc} and Manindranath Bera^{*a}Correction for 'Multimetallic assembly of concave-shaped rectangular Mn₄ clusters as efficient hydrogen evolution electrocatalysts' by Chandan Sarkar *et al.*, *J. Mater. Chem. A*, 2025, <https://doi.org/10.1039/D5TA01854D>.

The authors regret that in the Graphical abstract and Fig. 4 of the original article, incorrect Tafel plots were included. The authors also regret errors in the Graphical abstract text. The correct Graphical abstract and Fig. 4 are as shown here.

Graphical abstract



The design and synthesis of a novel class of fascinating Mn₄ clusters, and their magnetic exchange interaction studies and electrocatalytic effectiveness for the HER from water splitting with in-depth mechanistic aspects have been reported.

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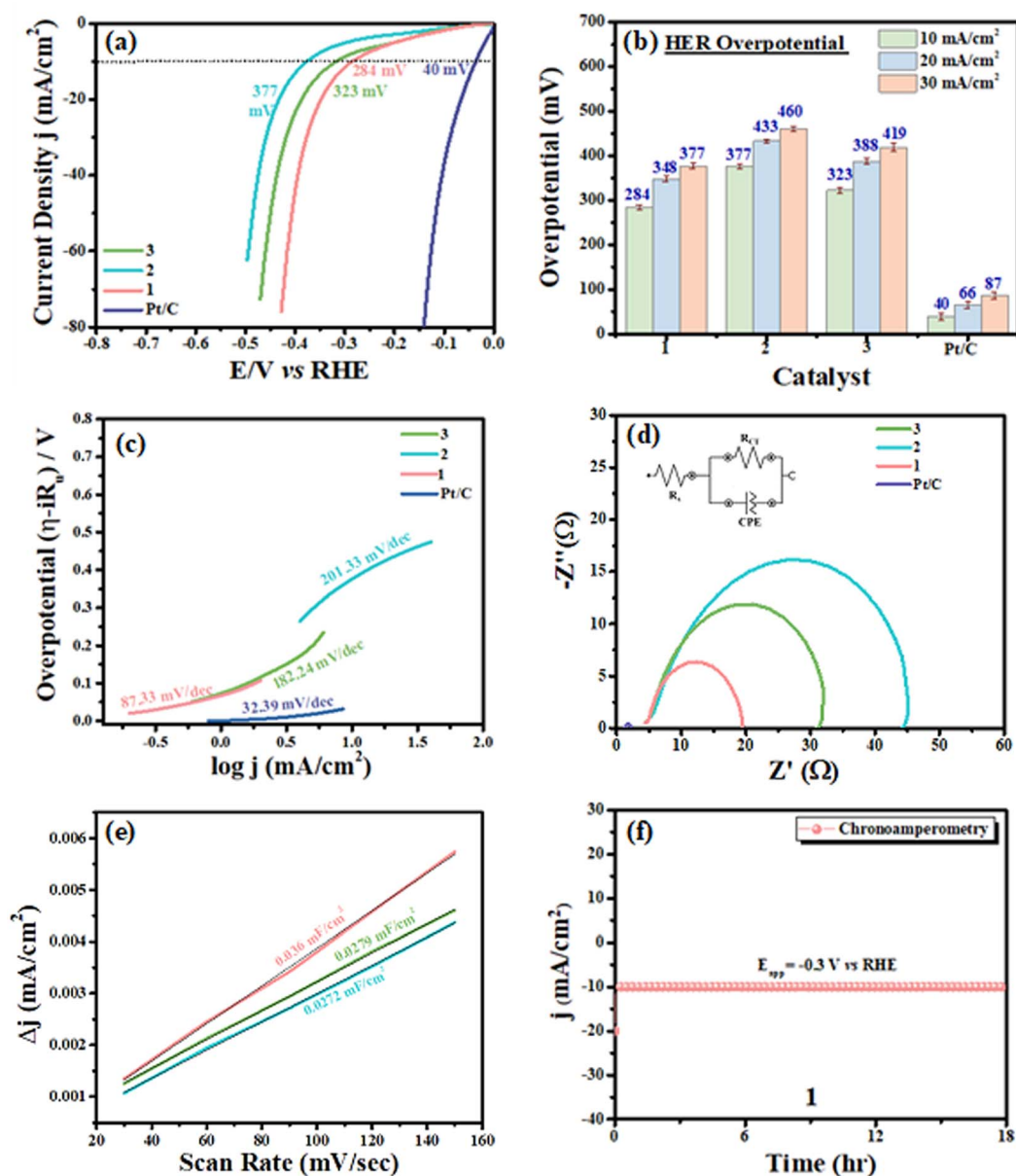


Fig. 4 (a) LSV outcomes of 1–3, and Pt/C acquired at a scan rate of 5 mV s^{-1} in $0.5 \text{ M H}_2\text{SO}_4$ solution; (b) bar-diagrams for the HER overpotential values of 1–3, and Pt/C at different current density values of 10, 20 and 30 mA cm^{-2} ; (c) Tafel plots extracted from the iR -drop free LSV curves; (d) EIS results of 1–3, and Pt/C catalyst; (e) double-layer capacitance values of 1–3 obtained from the non-faradaic region of LSV outcomes; (f) chronoamperometric outcome of the best active catalyst 1 at -0.3 V vs. RHE.

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