

CORRECTION

View Article Online

View Journal | View Issue

Cite this: *Inorg. Chem. Front.*, 2025, **12**, 3334**Correction: Mn doping for regulating the electronic structure of Co_3O_4 to construct dual active sites for oxygen electrocatalysis**Ziyi Shui,^{*a} Huiying Tian,^c Hang Mu,^d Liuyun Xu,^a Xiaoming Gao^{*a} and Xi Chen^{*b}

DOI: 10.1039/d5qi90031j

rsc.li/frontiers-inorganic

Correction for 'Mn doping for regulating the electronic structure of Co_3O_4 to construct dual active sites for oxygen electrocatalysis' by Ziyi Shui et al., *Inorg. Chem. Front.*, 2025, <https://doi.org/10.1039/d4qi03005b>.

The authors regret that some of the data in the abstract and conclusions were incorrect in the original article due to errors when updating the manuscript during the revisions.

In the abstract, the stated peak power density was incorrect, and the text should read: "and a peak power density of up to 171 mW cm^{-2} in a liquid system."

In the conclusions, the stated degradation rates and power density were also incorrect. The text should read: "with a quite low ΔE of 0.87 V and degradation rates of only 1.41% for the ORR and 1.55% for the OER. Additionally, the corresponding ZAB achieves a high power density of 171 mW cm^{-2} ".

These corrected values are consistent with the values provided in the Results and discussion section of the main text, and the corresponding figures, and therefore do not affect the overall results or conclusions of the paper.

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

^aCollege of Chemistry & Chemical Engineering, Yan'an University, Yan'an 716000, China. E-mail: m18182696780@163.com, ydgaoxm@126.com^bSchool of Interdisciplinary Studies, Lingnan University, Hong Kong, China. E-mail: xichen863@hotmail.com^cSchool of Chemistry and Chemical Engineering, Jining Normal University, Ulanqab 012000, China^dNorthwest Rubber & Plastics Research & Design Institute Co., Ltd, Xianyang, 712023, China