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Correction: Ni nanoparticle-decorated-MnO₂ nanodendrites as highly selective and efficient catalysts for CO₂ electroreduction

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Correction for 'Ni nanoparticle-decorated-MnO₂ nanodendrites as highly selective and efficient catalysts for CO₂ electroreduction' by Xu-Jun He *et al.*, *J. Mater. Chem. A*, 2018, 6, 19438–19444.

The authors regret that the Fig. S3 and S16 in the ESI of the published article were not correct. In Fig. S3 and S16, we measured the XRD patterns of the wrong Ni-MnO₂ and MnO₂ samples, and so the original XRD patterns in Fig. S3 and S16 cannot represent the actual data. Because of the above mistakes, we re-synthesized Ni NPs/MnO₂ NDs-CFs and MnO₂ NDs-CFs samples and re-measured the XRD patterns of the above samples. The corrected Fig. S3 and S16 are shown below. The other experiments in this paper were not affected by this issue. In addition, the data analysis and conclusions in this paper are not affected by these unintentional errors. The sentence in Page 19439: "...MnO₂ (110), (101) and (310) peaks" should be corrected as: "...MnO₂ (101), (400), (330), (411) and (521) peaks".

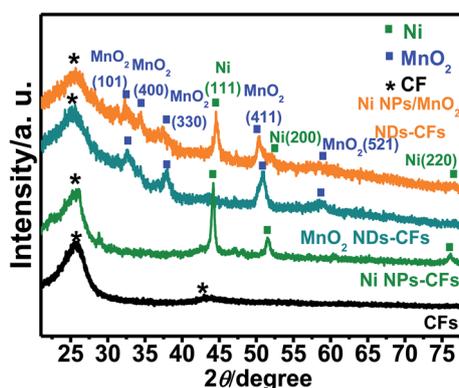


Fig. S3 XRD patterns of CFs, Ni NPs-CFs, MnO₂ NDs-CFs and Ni NPs/MnO₂ NDs-CFs.



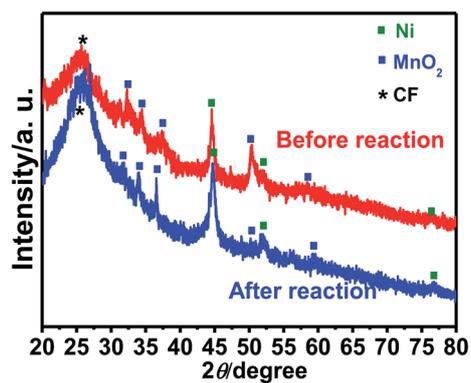


Fig. S16 XRD patterns of Ni NPs/MnO₂ NDs-CFs before and after 40000 s at -0.84 V vs. RHE.

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

