Green Chemistry



CORRECTION

View Article Online
View Journal | View Issue



Cite this: *Green Chem.*, 2025, **27**, 6906

Correction: Highly selective, catalyst-free CO₂ reduction in strong acid without alkali cations by a mechanical energy-induced triboelectric plasma-electrolytic system

Hui Hu, Nannan Liu, Qinglong Ru, Wei Jiang, Yongcui Yang, Kailan Ma, Lixiang Meng, Zuliang Du, Bao Zhang* and Gang Cheng*

DOI: 10.1039/d5gc90104a rsc.li/greenchem

Correction for 'Highly selective, catalyst-free CO_2 reduction in strong acid without alkali cations by a mechanical energy-induced triboelectric plasma-electrolytic system' by Hui Hu et al., Green Chem., 2025, https://doi.org/10.1039/d5gc00977d.

The authors regret that Fig. 5 was incorrect in the original article. The correct version of Fig. 5 is given below.

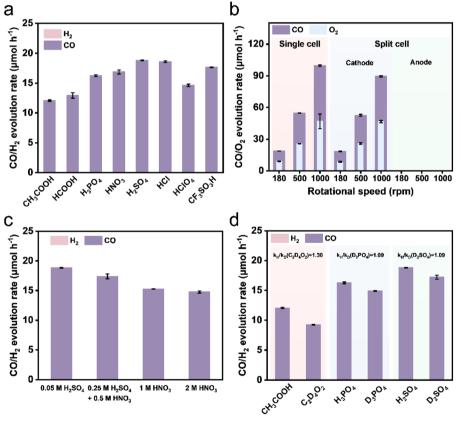


Fig. 5 Insight into the CO_2RR in strong acids. (a) CO/H_2 evolution rate *versus* acids at the same concentration of H^+ . (b) CO/O_2 evolution rate in a single or split cell *versus* TENG rotational speed. (c) CO/H_2 evolution rate *versus* nitrate concentration. (d) CO/H_2 evolution rate *versus* H/D-labeled acid.

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

Key Lab for Special Functional Materials, Ministry of Education, National & Local Joint Engineering Research Center for High-efficiency Display and Lighting Technology, School of Nanoscience and Materials Engineering, and Collaborative Innovation Center of Nano Functional Materials and Applications, Henan University, Kaifeng 475004, China. E-mail: zhangbao@henu.edu.cn, chenggang@henu.edu.cn