## **Energy Advances**



## CORRECTION

View Article Online



Cite this: Energy Adv., 2023. 2, 1968

## Correction: Generation of covalent organic framework-derived porous N-doped carbon nanosheets for highly efficient electrocatalytic hydrogen evolution

Sayan Halder, Anup Kumar Pradhan, Soumen Khanab and Chanchal Chakraborty\*ab

DOI: 10.1039/d3ya90040a

rsc.li/energy-advances

Correction for 'Generation of covalent organic framework-derived porous N-doped carbon nanosheets for highly efficient electrocatalytic hydrogen evolution' by Sayan Halder et al., Energy Adv., 2023, https://doi.org/10.1039/d3ya00325f.

The authors regret that in the original manuscript there was an error in Fig. 2a, as the same data was imported inadvertently while drawing the XRD plots of three samples. As the XRD patterns of the mostly amorphous COF-derived pyrolyzed samples were similar, the mistake was overlooked. However, after it was noticed, the authors reperformed the experiment using a Rigaku Ultima

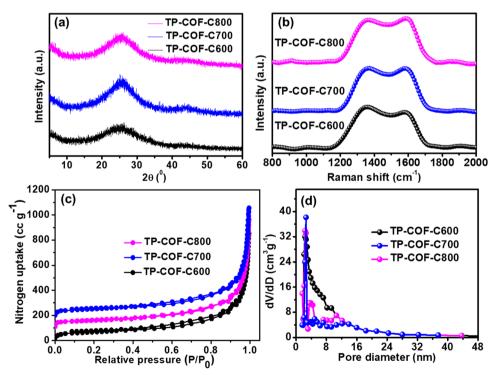


Fig. 2 (a) PXRD pattern and (b) Raman spectra of TP-COF-C samples. (c) Nitrogen adsorption –desorption isotherm and (d) the corresponding pore size distribution plot of all the TP-COF-C samples.

<sup>&</sup>lt;sup>a</sup> Department of Chemistry, Birla Institute of Technology & Science (BITS) Pilani, Hyderabad Campus, Jawaharnagar, Samirpet, Hyderabad, Telangana 500078, India. E-mail: chanchal@hvderabad.bits-pilani.ac.in

<sup>&</sup>lt;sup>b</sup> Materials Center for Sustainable Energy & Environment (McSEE), Birla Institute of Technology and Science, Hyderabad Campus, Hyderabad 500078, India

Correction

IV instrument with Cu  $K_{\alpha}$  radiation at a scan rate of  $2^{\circ}$  min<sup>-1</sup> and corrected Fig. 2a accordingly. The authors have repeated the other experiments associated to Fig. 2 and the corrected Fig. 2 is given below. This correction does not change the scientific hypothesis, conclusions, text of the articles, or figure legends of the article.

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