



Correction: A 3D petal-like Ni₃S₂/CoNi₂S₄ hybrid grown on Ni foam as a binder-free electrode for energy storage

Fangshuai Chen,^a Hui Wang,^a Shan Ji,^{*b} Vladimir Linkov^c and Rongfang Wang^{*a}Cite this: *Sustainable Energy Fuels*, 2019, 3, 875

DOI: 10.1039/c9se90006c

rsc.li/sustainable-energy

Correction for 'A 3D petal-like Ni₃S₂/CoNi₂S₄ hybrid grown on Ni foam as a binder-free electrode for energy storage' by Fangshuai Chen *et al.*, *Sustainable Energy Fuels*, 2018, 2, 1791–1798.

The authors wish to correct Fig. 2 of the manuscript and the corresponding explanation in the text. Fig. 2 should appear as follows:

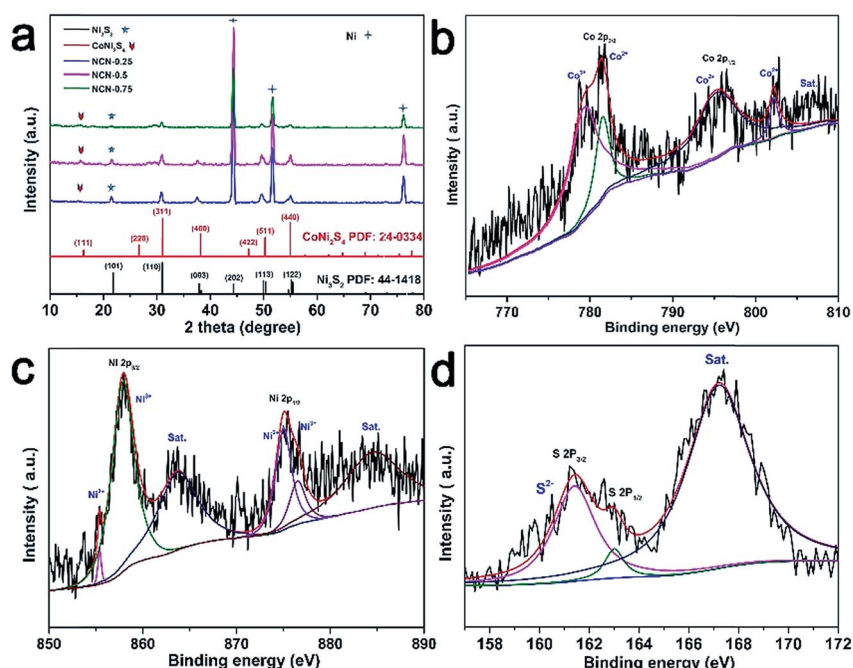


Fig. 2 XRD patterns of the NCN-2 samples (a) and XPS spectra of Co 2p (b), Ni 2p (c) and S 2p (d).

The section of text beginning with the sentence “In the Fig. 2c...” should read:

“In the Fig. 2c, the XPS spectra of Ni 2p can be well matched with two shakeup satellites and two spin-orbit doublets characteristic of Ni²⁺/Ni³⁺ using Gaussian fitting. As shown in Ni 2p XPS, the binding energies of Ni 2p peaks at *ca.* 855.4 and 875.0 eV are ascribed to Ni²⁺, and peaks at 857.9 and 876.5 eV to Ni³⁺ correspondingly. In the Fig. 2d, the S 2p XPS spectra can be fitted into a main peak and a shakeup satellite peak, in which the peak at 162.0 eV is ascribed to the binding energy of Ni–S and Co–S bonds.”

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

^aCollege of Chemical Engineering, Qingdao University of Science and Technology, Qingdao, 266042, China. E-mail: wrf38745779@126.com; Fax: +86-931-7971533; Tel: +86-931-7971533

^bCollege of Biological, Chemical Science and Chemical Engineering, Jiaying University, Jiaying, 314001, China. E-mail: jishan@mail.zjxu.edu.cn; Fax: +86 15024355548; Tel: +86 15024355548

^cSouth African Institute for Advanced Materials Chemistry, University of the Western Cape, Cape Town, 7535, South Africa

