RSC Advances



CORRECTION

View Article Online
View Journal | View Issue



Cite this: RSC Adv., 2025, 15, 17116

Correction: Nickel-cobalt hydroxide: a positive electrode for supercapacitor applications

M. Sangeetha Vidhya,^a G. Ravi,^a R. Yuvakkumar,^{*a} Dhayalan Velauthapillai,^{*b} M. Thambidurai,^c Cuong Dang^c and B. Saravanakumar^d

DOI: 10.1039/d5ra90065d Correction for 'Nickel-cobalt hydroxide: a positive electrode for supercapacitor applications' by M. rsc.li/rsc-advances Sangeetha Vidhya et al., RSC Adv., 2020, 10, 19410–19418, https://doi.org/10.1039/D0RA01890B.

The authors regret an error in Fig. 3 of the original article where the data for $Co-Ni(OH)_2$ was accidentally used for $Ni(OH)_2$. The corrected Fig. 3 is shown below with the original data for $Ni(OH)_2$.

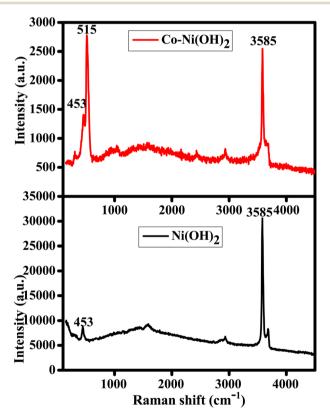


Fig. 3 Raman spectra of Co-Ni(OH)₂ and Ni(OH)₂.

[&]quot;Nanomaterials Laboratory, Department of Physics, Alagappa University, Karaikudi, Tamil Nadu, 630 003, India. E-mail: yuvakkumarr@alagappauniversity.ac.in

^bFaculty of Engineering and Science, Western Norway University of Applied Sciences, Bergen - 5063, Norway

Centre for OptoElectronics and Biophotonics (COEB), School of Electrical and Electronic Engineering, The Photonics Institute (TPI), Nanyang Technological University, 50 Nanyang Avenue, Singapore

^dSchool for Advanced Research in Polymers (SARP), Laboratory for Advanced Research in Polymeric Materials (LARPM), Central Institute of Plastics Engineering & Technology (CIPET), Bhubaneswar – 751024, India

Correction

Open Access Article. Published on 21 May 2025. Downloaded on 127/2025 9:17:15 PM.

This article is licensed under a Creative Commons Attribution 3.0 Unported Licence.

An independent expert has viewed the corrected Fig. 3 and the associated raw data and confirmed that it is consistent with the discussions and conclusions presented.

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