



Cite as
Nano-Micro Lett.
(2025) 17:282

© The Author(s) 2025

Correction: Initiating Binary Metal Oxides Microcubes Electromagnetic Wave Absorber Toward Ultrabroad Absorption Bandwidth Through Interfacial and Defects Modulation

Fushan Li¹, Nannan Wu², Hideo Kimura¹, Yuan Wang³, Ben Bin Xu³ , Ding Wang³, Yifan Li³, Hassan Algadi^{4,5}, Zhanhu Guo³ , Wei Du¹ , Chuanxin Hou¹

The original article can be found online at <https://doi.org/10.1007/s40820-023-01197-0>.

Ben Bin Xu, ben.xu@northumbria.ac.uk; Zhanhu Guo, zhanhu.guo@northumbria.ac.uk; Wei Du, duwei@ytu.edu.cn; Chuanxin Hou, chuanxin210@ytu.edu.cn

¹ School of Environmental and Material Engineering, Yantai University, No. 30 Qingquan Road, Yantai 264005, Shandong, People's Republic of China

² School of Material Science and Engineering, Shandong University of Science and Technology, 266590 Qingdao, People's Republic of China

³ Mechanical and Construction Engineering, Faculty of Engineering and Environment, Northumbria University, Newcastle Upon Tyne NE1 8ST, UK

⁴ College of Materials Science and Engineering, Taiyuan University of Science and Technology, Taiyuan 030024, People's Republic of China

⁵ Department of Electrical Engineering, Faculty of Engineering, Najran University, 11001 Najran, Saudi Arabia

Correction to:

Nano-Micro Letters (2023) 15:220

<https://doi.org/10.1007/s40820-023-01197-0>

Following publication of the original article [1], the authors found that they pasted the same data when drawing XRD for sample NCO-1 and NCO-2 in Fig. 2a, however, the XRD of

all four samples in the manuscript was tested, and XRD raw data were kept and can be offered.

The correct Fig. 2 has been provided in this Correction.



The incorrect Fig. 2 is:

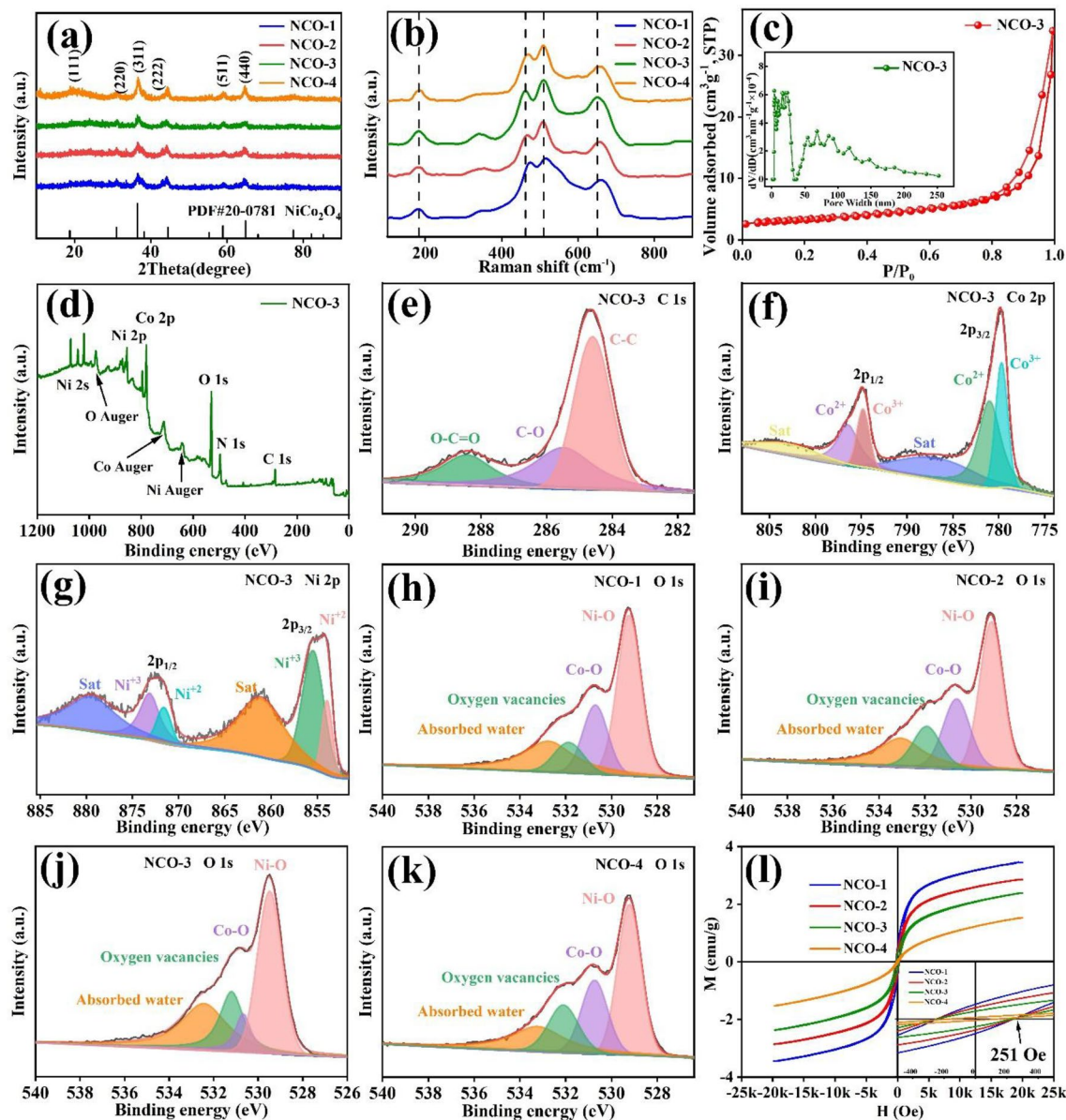


Fig. 2 **a** XRD patterns, **b** Raman test of the prepared NCO; **c** Nitrogen adsorption/desorption isotherms and the pore size distributions, **d** XPS spectra of NCO-3, high-resolution XPS spectra for **e** C 1s, **f** Co 2p and **g** Ni 2p of NCO-3; XPS spectra of O 1s of **h** NCO-1, **i** NCO-2, **j** NCO-3 and **k** NCO-4; **l** the magnetization curve of NCO

The correct Fig. 2 is:

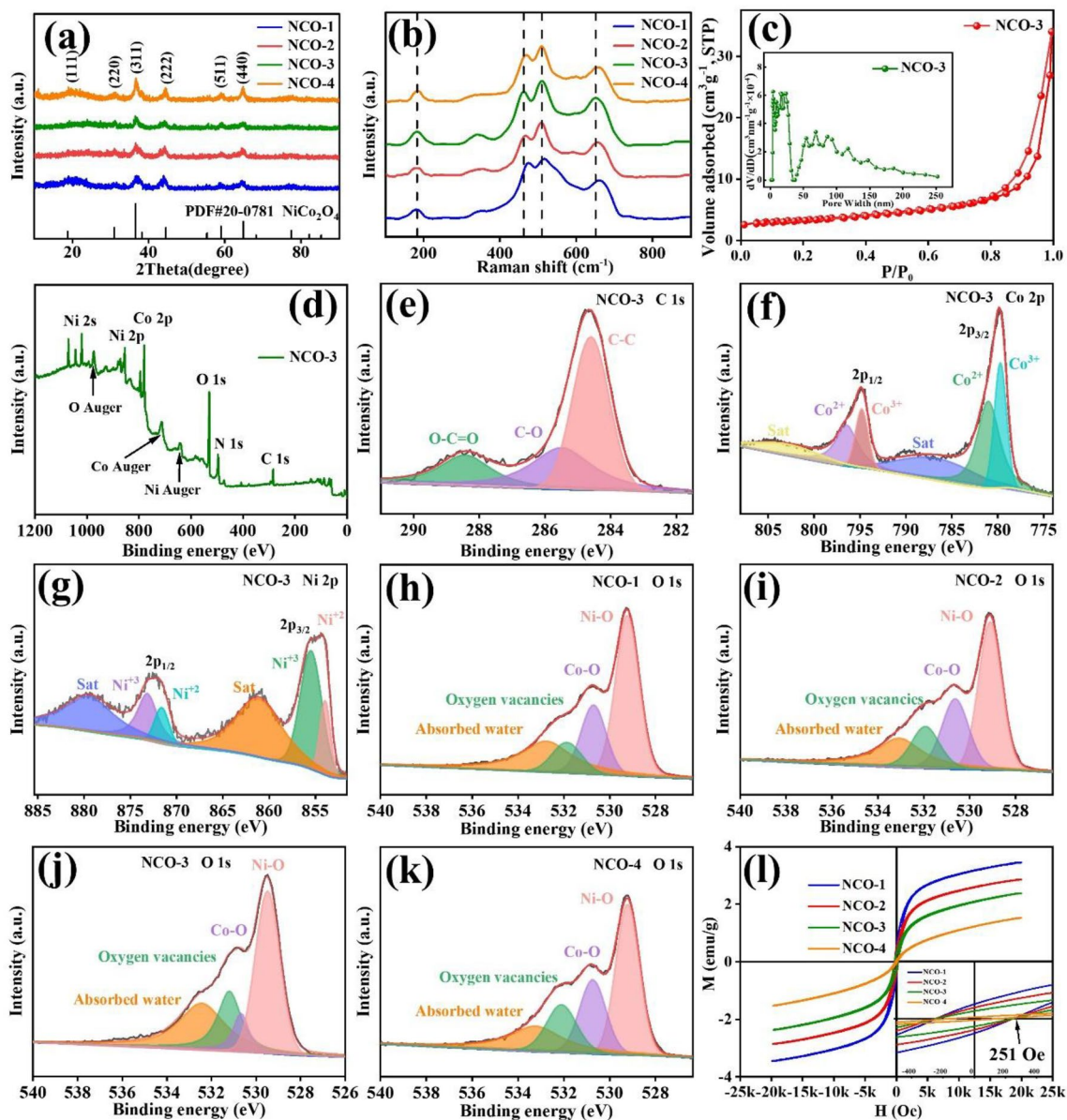


Fig. 2 **a** XRD patterns, **b** Raman test of the prepared NCO; **c** Nitrogen adsorption/desorption isotherms and the pore size distributions, **d** XPS spectra of NCO-3, high-resolution XPS spectra for **e** C 1s, **f** Co 2p and **g** Ni 2p of NCO-3; XPS spectra of O 1s of **h** NCO-1, **i** NCO-2, **j** NCO-3 and **k** NCO-4; **l** the magnetization curve of NCO



The original article [1] has been corrected.

permission directly from the copyright holder. To view a copy of this licence, visit <http://creativecommons.org/licenses/by/4.0/>.

Open Access This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons licence, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain

Reference

1. F. Li, N. Wu, H. Kimura et al., Initiating Binary Metal Oxides Microcubes Electromagnetic Wave Absorber Toward Ultra-broad Absorption Bandwidth Through Interfacial and Defects Modulation. *Nano-Micro Lett.* **15**, 220 (2023). <https://doi.org/10.1007/s40820-023-01197-0>

Publisher's Note Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.