

RETRACTION

[View Article Online](#)
[View Journal](#)

Cite this: DOI: 10.1039/d5nj90185e

Retraction: Detection of 3,4-diaminotoluene based on $\text{Sr}_{0.3}\text{Pb}_{0.7}\text{TiO}_3/\text{CoFe}_2\text{O}_4$ core/shell nanocomposite *via* an electrochemical approach

Ali B. Abou Hammad,^a Amir Elzwawy,^b A. M. Mansour,^a M. M. Alam,^c Abdullah M. Asiri,^d Mohammad Razaul Karim,^d Mohammed M. Rahman*^d and Amany M. El Nahrawy*^a

DOI: 10.1039/d5nj90185e

Retraction of 'Detection of 3,4-diaminotoluene based on $\text{Sr}_{0.3}\text{Pb}_{0.7}\text{TiO}_3/\text{CoFe}_2\text{O}_4$ core/shell nanocomposite *via* an electrochemical approach' by Ali B. Abou Hammad *et al.*, *New J. Chem.*, 2020, **44**, 7941–7953, <https://doi.org/10.1039/D0NJ01074J>.

The Royal Society of Chemistry hereby wholly retracts this *New Journal of Chemistry* article due to evidence that the peer review process was manipulated.

An investigation has established that the acceptance of this article was based on a fake reviewer report. The report was submitted from an email account for a recommended reviewer which was provided to the journal by the submitting author. The named reviewer does not have access to the email address and they confirmed that they did not submit the report. We have therefore concluded that the peer review process for this paper was compromised.

Amany M. El Nahrawy and the co-authors were not aware of, did not participate in, and did not authorise any irregularities in the peer review process. The reviewer's recommendation and subsequent actions were managed solely by the first corresponding author.

All co-authors were informed of the decision to retract this article. Amir Elzwawy, Ali B. Abou Hammad, A. M. Mansour and Amany M. El Nahrawy acknowledged the decision. Mohammed Rahman did not agree with the decision and the other co-authors did not respond to any correspondence.

Sally Howells-Wyllie
18th December 2025
Executive Editor, *New Journal of Chemistry*

^a Solid State Physics Department, Physics Research Division, National Research Centre, 12622 El-Bohouth Str., Cairo, Egypt. E-mail: amany_physics_1980@yahoo.com

^b Ceramics Department, National Research Centre, 12622 El-Bohouth Str., Cairo, Egypt

^c Department of Chemical Engineering and Polymer Science, Shahjalal University of Science and Technology, Sylhet 3100, Bangladesh

^d Center of Excellence for Advanced Materials Research and Chemistry Department, Faculty of Science, King Abdulaziz University, Jeddah 21589 P.O. Box 80203, Saudi Arabia. E-mail: mmrahman@kau.edu.sa; Tel: +966-596421830

