## Dalton Transactions



## **EXPRESSION OF CONCERN**

View Article Online
View Journal | View Issue



**Cite this:** *Dalton Trans.*, 2024, **53**, 8050

## Expression of concern: Enhanced photocatalytic activity of $g-C_3N_4/MnO$ composites for hydrogen evolution under visible light

Na Mao,<sup>a,b</sup> Xiaomin Gao,<sup>a</sup> Chong Zhang,<sup>a</sup> Chang Shu,<sup>a</sup> Wenyan Ma,<sup>a</sup> Feng Wang<sup>c,d</sup> and Jia-Xing Jiang\*<sup>a</sup>

DOI: 10.1039/d4dt90070g

rsc.li/dalton

Expression of concern for 'Enhanced photocatalytic activity of  $g-C_3N_4/MnO$  composites for hydrogen evolution under visible light' by Na Mao *et al.*, *Dalton Trans.*, 2019, **48**, 14864–14872, **https://doi.org/10.1039/C9DT02748C**.

The Royal Society of Chemistry is publishing this expression of concern in order to alert readers that concerns have been raised regarding the characterization of g- $C_3N_4$ , specifically in Fig. 1B, 3 and 5C, as the same sample was used to make composites in different papers and systems.

The authors have been alerted and are in the process of addressing this matter by means of repeating the characterization for consideration as a correction. An expression of concern will continue to be associated with the article until the authors provide their repeated characterization and it has been assessed for publication.

Sally Howells-Wyllie 19th April 2024 Executive Editor, *Dalton Transactions* 

<sup>&</sup>lt;sup>a</sup>Shaanxi Key Laboratory for Advanced Energy Devices, Key Laboratory for Macromolecular Science of Shaanxi Province, School of Materials Science and Engineering, Shaanxi Normal University, Xi'an, Shaanxi, P. R. China. E-mail: jiaxing@snnu.edu.cn

<sup>&</sup>lt;sup>b</sup>College of Chemistry and Materials, Weinan Normal University, Weinan 714099, P. R. China

<sup>&</sup>lt;sup>c</sup>Key Laboratory for Green Chemical Process of Ministry of Education, School of Chemical Engineering and Pharmacy, Wuhan Institute of Technology, Wuhan 430073, P. R. China

<sup>&</sup>lt;sup>d</sup>School of Materials Science and Engineering, Zhengzhou University, Zhengzhou 450001, China