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EXPRESSION OF CONCERN

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Expression of concern: Electrospun nanofibrous membranes of cellulose acetate containing hydroxyapatite co-doped with Ag/Fe: morphological features, antibacterial activity and degradation of methylene blue in aqueous solution

Ahmed Esmail Shalan,*ab Mohamed Afifi,*cd M. M. El-Desokyef and M. K. Ahmed*de

Expression of concern for 'Electrospun nanofibrous membranes of cellulose acetate containing hydroxyapatite co-doped with Ag/Fe: morphological features, antibacterial activity and degradation of methylene blue in aqueous solution' by Ahmed Esmail Shalan et al., New J. Chem., 2021, 45, 9212-9220, https://doi.org/10.1039/D1NJ00569C

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The Royal Society of Chemistry is publishing this expression of concern in order to alert readers that concerns have been raised regarding the reliability of the XRD data in Fig. 1, the SEM data in Fig. 2b-e, the AFM data in Fig. 3, and the optical absorption spectra in Fig. 9a and pseudo first-order kinetics in Fig. 9b. An investigation is underway, and an Expression of Concern will continue to be associated with the article until a final outcome is reached.

Sally Howells-Wyllie 30th October 2023 Executive Editor, New Journal of Chemistry

a Central Metallurgical Research and Development Institute (CMRDI), P.O. Box 87, Helwan, Cairo 11421, Egypt. E-mail: a.shalan133@gmail.com

^b BCMaterials, Basque Center for Materials, Applications and Nanostructures, Martina Casiano, UPV/EHU Science Park, Barrio Sarriena s/n, Leioa 48940, Spain

^c Ultrasonic Laboratory, National Institute of Standards, Giza, Egypt. E-mail: mahmoud@daad-alumni.de

^d Faculty of Nanotechnology for Postgraduate Studies, Cairo University, El-Sheikh Zayed 12588, Egypt

^e Department of Physics, Faculty of Science, Suez University, Suez, 43518, Egypt. E-mail: m.khalaf@sci.suezuni.edu.eg

fAcademy of Scientific Research and Technology (ASRT) of the Arab Republic of Egypt, Cairo, Egypt