


 Cite this: *RSC Adv.*, 2024, 14, 9798

Expression of concern: Highly porous copper-supported magnetic nanocatalysts: made of volcanic pumice textured by cellulose and applied for the reduction of nitrobenzene derivatives

 Reza Taheri-Ledari,^a Mahdi Saeidirad,^a Fateme Sadat Qazi,^a Atefeh Fazeli,^a Ali Maleki^{*a} and Ahmed Esmail Shalan^{*bc}

DOI: 10.1039/d4ra90026j

rsc.li/rsc-advances

 Expression of concern for 'Highly porous copper-supported magnetic nanocatalysts: made of volcanic pumice textured by cellulose and applied for the reduction of nitrobenzene derivatives' by Reza Taheri-Ledari et al., *RSC Adv.*, 2021, 11, 25284–25295, <https://doi.org/10.1039/D1RA03538J>.

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 SEM-energy mapping data in Fig. 3g. An investigation is underway, and an expression of concern will continue to be associated with the article until a final outcome is reached.

Laura Fisher
 19th March 2024
 Executive Editor, *RSC Advances*

^aCatalysts and Organic Synthesis Research Laboratory, Department of Chemistry, Iran University of Science and Technology, Tehran 16846-13114, Iran. E-mail: maleki@iust.ac.ir

^bBC Materials, Basque Center for Materials, Applications and Nanostructures, Martina Casiano, UPV/EHU Science Park, Barrio Sarriena s/n, Leioa 48940, Spain. E-mail: a.shalan133@gmail.com; ahmed.shalan@bcmaterials.net

^cCentral Metallurgical Research and Development Institute (CMRDI), P. O. Box 87, Helwan, Cairo 11421, Egypt

