



OPEN Retraction Note: Investigating the use of green synthesized copper oxide nanoparticles from *Melia azedarach* to combat cadmium stress in wheat

Published online: 26 May 2026

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Retraction to: *Scientific Reports* <https://doi.org/10.1038/s41598-025-10168-x>, published online 25 July 2025.

The Editors have retracted this Article.

After publication, concerns have been raised about the validity of the data in some of the figures, in particular Figs. 4 and 5, as well as apparent overlaps between images representing different conditions in Table 1. These concerns were corroborated by the Editors. The data was not requested, since the nature of the concerns around Fig. 4 and 5 cannot be resolved with data. The Editors have therefore lost confidence in the integrity of this Article.

The Authors disagree with this retraction.

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