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Correction: Nanoparticle size and chemical modification play a crucial role in the interaction of nano gold with the brain: extent of accumulation and toxicity

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Correction for 'Nanoparticle size and chemical modification play a crucial role in the interaction of nano gold with the brain: extent of accumulation and toxicity' by Nouf N. Mahmoud *et al.*, *Biomater. Sci.*, 2020, DOI: 10.1039/c9bm02072a.

After publication, the authors found an error in Fig. 3D in the main paper. The corrected version of Fig. 3 is shown below.

The authors note that this correction has no effect on the results reported, nor does this change alter any of the contents and conclusions of the paper. The authors sincerely apologize for these inadvertent errors.

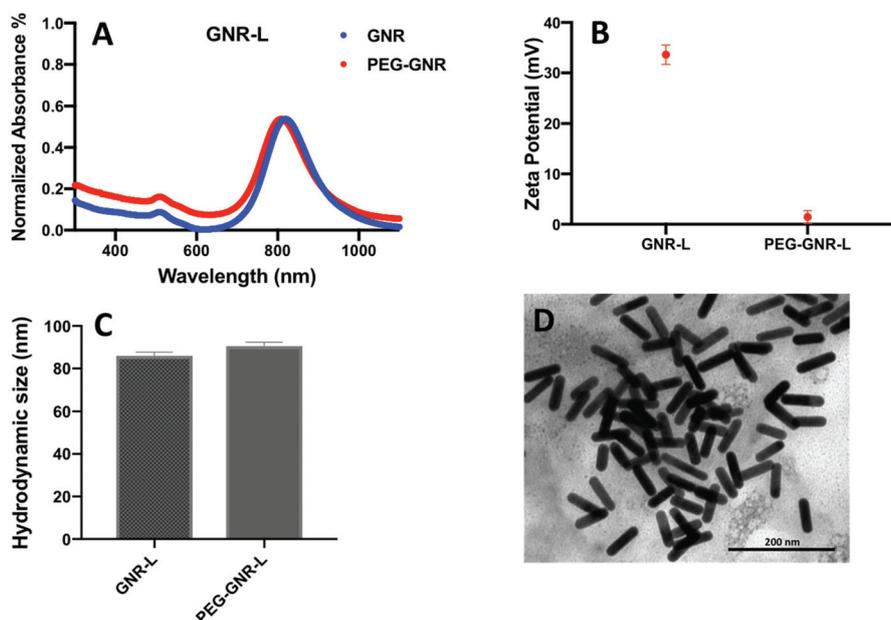


Fig. 3 (A) UV-vis absorption spectra of long GNR and their corresponding PEG-GNR. (B) Effective surface charge values of GNR-L and PEG-GNR. (C) Hydrodynamic size of GNR-L and PEG-GNR. (D) TEM image of PEGylated GNR revealing their average length and width of ~ 79 nm and ~ 23 nm, respectively, and average AR of 3.4.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

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