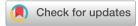
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CORRECTION

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Correction: Fluorescence imaging of cellular GSH to reveal the hindering influence of rutin on ferroptosis

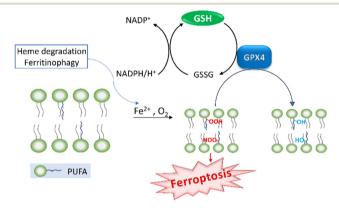
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Correction for 'Fluorescence imaging of cellular GSH to reveal the hindering influence of rutin on ferroptosis' by Abdul Hadi Mehmood et al., New J. Chem., 2024, 48, 14175-14181, https://doi.org/ 10.1039/D4NJ00397G

The authors regret that an incorrect version of Scheme 1 was included in the original article. The correct version of Scheme 1 is presented here.



Scheme 1 Consumption of cellular GSH in the ferroptosis mechanism

The authors also wish to provide a clear explanation for Fig. 4 and Fig. 5. The images in Fig. 4 and Fig. 5 were all taken under the same experimental conditions. Specifically, the images depicting the blank and erastin groups in Fig. 4A were utilized to illustrate that erastin-induced ferroptosis could lead to a reduction in GSH, and that in Fig. 5A were employed to demonstrate the inhibitory effects of the compounds (VE, DHLA and rutin) on ferroptosis.

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