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## Correction: Enhanced luminol–O<sub>2</sub> chemiluminescence reaction by CuO nanoparticles as oxidase mimics and its application for determination of ceftazidime

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Correction for 'Enhanced luminol–O<sub>2</sub> chemiluminescence reaction by CuO nanoparticles as oxidase mimics and its application for determination of ceftazidime' by Mortaza Iranifam *et al.*, *Anal. Methods*, 2016, 8, 3816–3823.

In the original manuscript, there were errors in the captions of Fig. 5–8. An incorrect figure was also shown as Fig. 8. The corrected figures and accompanying captions are shown below.

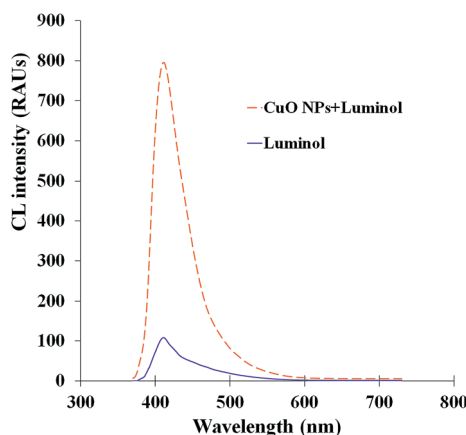


Fig. 5 CL spectra of luminol/DO and luminol/DO/CuO NPs CL systems. Concentrations: luminol,  $5 \times 10^{-4}$  mol L<sup>-1</sup>; NaOH,  $3 \times 10^{-1}$  mol L<sup>-1</sup>; CuO NPs, 10 ppm.

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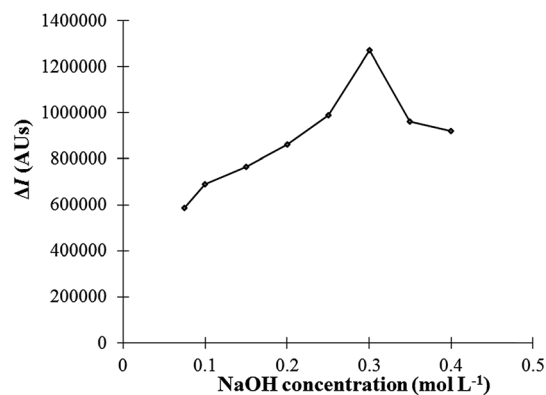


Fig. 6 Effect of concentration of NaOH on the analytical signal intensity ( $\Delta I$ ). Concentrations: luminol,  $8 \times 10^{-6}$  mol L<sup>-1</sup>; CuO NPs, 10 ppm; CFZM,  $3 \times 10^{-6}$  mol L<sup>-1</sup>.

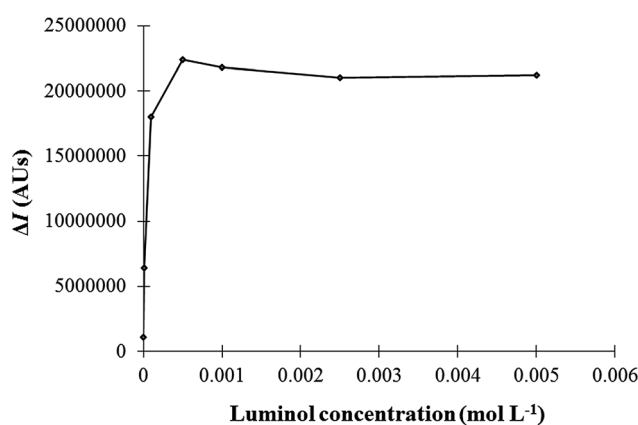


Fig. 7 Effect of concentration of luminol on the analytical signal intensity ( $\Delta I$ ). Concentrations: NaOH,  $3 \times 10^{-1}$  mol L<sup>-1</sup>; CuO NPs, 10 ppm; CFZM,  $3 \times 10^{-6}$  mol L<sup>-1</sup>.

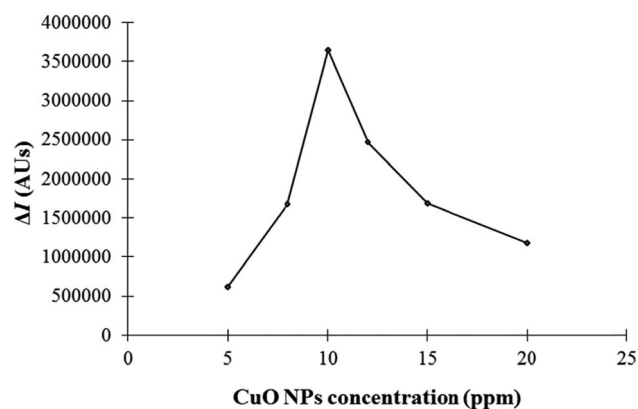


Fig. 8 Effect of concentration of CuO NPs on the analytical signal intensity ( $\Delta I$ ). Concentrations: luminol,  $5 \times 10^{-4}$  mol L<sup>-1</sup>; NaOH,  $3 \times 10^{-1}$  mol L<sup>-1</sup>; CFZM,  $3 \times 10^{-6}$  mol L<sup>-1</sup>.

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

