Analyst



RETRACTION

View Article Online



Cite this: Analyst, 2020, 145, 7765

Retraction: Aqueous synthesis of human serum albumin-stabilized fluorescent Au/Ag core/shell nanocrystals for highly sensitive and selective sensing of copper(II)

Philippa Ross

DOI: 10.1039/d0an90109a rsc.li/analyst

Retraction of 'Aqueous synthesis of human serum albumin-stabilized fluorescent Au/Ag core/shell nanocrystals for highly sensitive and selective sensing of copper(II)' by Rijun Gui *et al.*, *Analyst*, 2013, **138**, 7197–7205, DOI: 10.1039/C3AN01397A.

The Royal Society of Chemistry hereby wholly retracts this *Analyst* article due to concerns with the reliability of the data in the published article.

The TEM images in Fig. 1e and 7b represent duplication of data, given that these experiments were reported under different reaction conditions.

In addition, the TEM images in Fig. 1 and 7a-d duplicate data in another publication, but represent different materials. Given the significance of the concerns about the validity of the data, the findings presented in this paper are no longer reliable.

The authors initially requested to retract this article but they have not commented upon the wording of the retraction notice.

Signed: Philippa Ross, Executive Editor, *Analyst* Date: 21st September 2020

References

1 R. Gui and X. An, RSC Adv., 2013, 3, 20959-20969.