

CORRECTION

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Correction: Nano copper(Ⅰ) oxide/zinc oxide catalyzed *N*-arylation of nitrogen-containing heterocycles with aryl halides and arylboronic acids in air

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Correction for 'Nano copper(Ⅰ) oxide/zinc oxide catalyzed *N*-arylation of nitrogen-containing heterocycles with aryl halides and arylboronic acids in air' by Mona Hosseini-Sarvari *et al.*, *RSC Adv.*, 2014, **4**, 7321–7329, <https://doi.org/10.1039/C3RA46548A>.

The authors regret considerable unattributed text, figure and data overlap between their article in *RSC Advances* and ref. 1. Due to the overlap in the synthesis and characterisation of the Cu₂O/ZnO nanoflake, ref. 1 should have been cited in this paper.

Both articles contain some unique data, however, Fig. 1–4 and Table 1 of the *RSC Advances* article were re-used from ref. 1 without being correctly attributed. Tables 2–7 in this *RSC Advances* article were not published elsewhere.

The corrected captions are shown below:

- Fig. 1 FT-IR spectrum of Cu₂O/ZnO nanoflake. Reproduced from ref. 1.
- Fig. 2 The XRD pattern of Cu₂O/ZnO nanoflake. Reproduced from ref. 1.
- Fig. 3 The SEM image of Cu₂O/ZnO nanoflake. Reproduced from ref. 1.
- Fig. 4 TEM image of Cu₂O/ZnO nanoflake. Reproduced from ref. 1.

Table 1 Results of BET surface area measurements for Cu₂O/ZnO nanoflake. Reproduced from ref. 1

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

References

- 1 M. Hosseini-Sarvari and F. Moeini, *New J. Chem.*, 2014, **38**, 624–635.