

CORRECTION

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Correction: Novel approach to synthesizing polymer-functionalized $\text{Fe}_3\text{O}_4/\text{SiO}_2-\text{NH}_2$ via an ultrasound-assisted method for catalytic selective oxidation of alcohols to aldehydes and ketones in a DMSO/water mixture

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Correction for 'Novel approach to synthesizing polymer-functionalized $\text{Fe}_3\text{O}_4/\text{SiO}_2-\text{NH}_2$ via an ultrasound-assisted method for catalytic selective oxidation of alcohols to aldehydes and ketones in a DMSO/water mixture' by Mahsa Dehghan *et al.*, *RSC Adv.*, 2015, **5**, 92335–92343.

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The authors regret that the XRD pattern (a) in Fig. 2, which duplicates data presented in Fig. 1 of ref. 1 for $\text{Fe}_3\text{O}_4@\text{SiO}_2$ -FLU NPs, was published in error. A new version of Fig. 2 with the correct XRD pattern for $\text{Fe}_3\text{O}_4/\text{SiO}_2$ /PATL is shown below. The replacement XRD pattern has been reviewed by a subject specialist from our team of associate editors who has found that the overall conclusions and scientific findings in the paper remain valid.

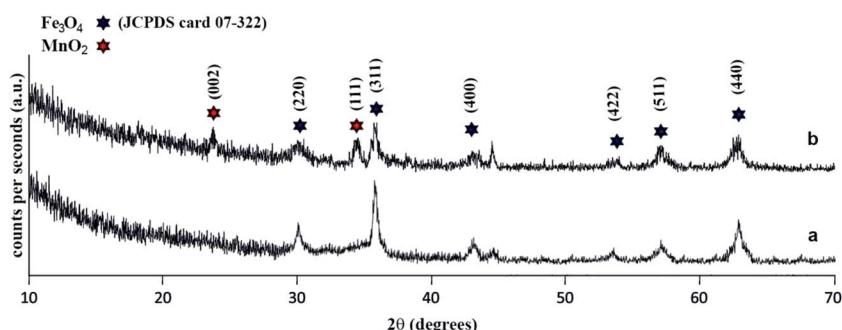


Fig. 2 XRD patterns of (a) $\text{Fe}_3\text{O}_4/\text{SiO}_2$ /PATL and (b) $\text{Fe}_3\text{O}_4/\text{SiO}_2$ /PATL/ MnO_2 .

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

References

1 M. Jafarzadeh, E. Soleimani, H. Sepahvand and R. Adnan, *RSC Adv.*, 2015, **5**, 42744–42753.

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