

RETRACTION

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Retraction: A miraculous chiral Ir–Rh bimetallic nanocatalyst for asymmetric hydrogenation of activated ketones

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Retraction of 'A miraculous chiral Ir–Rh bimetallic nanocatalyst for asymmetric hydrogenation of activated ketones' by Xiuru Xue *et al.*, *Org. Chem. Front.*, 2018, **5**, 3585–3589.

We, the named authors, hereby wholly retract this *Organic Chemistry Frontiers* article due to concerns with the reliability of the NMR spectra in the published article. Upon repetition of the experiments, the authors found that the ¹H-NMR spectra of compounds 1 and 2 provided in the published article were different in splitting pattern and/or chemical shifts from their duplicated experiments. As the findings are unreliable, we are therefore retracting this article to maintain the accuracy of the scientific record.

Signed: Xiuru Xue, Zhaohui Zhao and Yanhua Wang, 20th September 2019.

Retraction endorsed by Wenjun Liu, Executive Editor, *Organic Chemistry Frontiers*.

