

## CORRECTION

View Article Online  
View Journal | View Issue



Cite this: *Green Chem.*, 2022, **24**, 6319

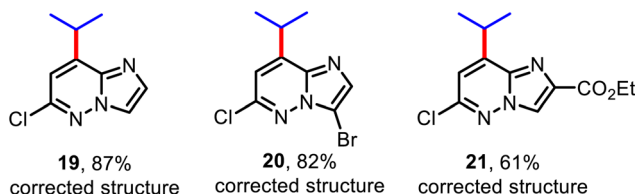
## Correction: Visible-light-mediated minisci C–H alkylation of heteroarenes with 4-alkyl-1,4-dihydropyridines using O<sub>2</sub> as an oxidant

Jianyang Dong,<sup>a</sup> Fuyang Yue,<sup>a</sup> Wentao Xu,<sup>a</sup> Hongjian Song,<sup>a</sup> Yuxiu Liu<sup>a</sup> and Qingmin Wang<sup>\*a,b</sup>

DOI: 10.1039/d2gc90068h  
rsc.li/greenchem

Correction for 'Visible-light-mediated minisci C–H alkylation of heteroarenes with 4-alkyl-1,4-dihydropyridines using O<sub>2</sub> as an oxidant' by Jianyang Dong *et al.*, *Green Chem.*, 2020, **22**, 5599–5604, <https://doi.org/10.1039/D0GC02111C>.

The authors found that a recently corrected *ACS Catalysis* article reported that the addition of an alkyl radical to 6-chloroimidazo[1,2-*b*]pyridazine should be at the C8 position in Minisci reactions through crystal structure analysis.<sup>1</sup> The authors found that they have a similar NMR spectrum compared with this corrected *ACS Catalysis* article for a 6-chloroimidazo[1,2-*b*]pyridazine compound. The authors regret that the regioselectivity of products **19**, **20** and **21** in Fig. 1 were incorrect. The correct structures/regioisomers of the originally proposed structures are shown below.



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

## References

- 1 R. A. Garza-Sanchez, A. Tlahuext-Aca, G. Tavakoli and F. Glorius, *ACS Catal.*, 2022, **12**, 6640–6640.

<sup>a</sup>State Key Laboratory of Elemento-Organic Chemistry, Research Institute of Elemento-Organic Chemistry, College of Chemistry, Nankai University, Tianjin 300071, People's Republic of China. E-mail: wangqm@nankai.edu.cn

<sup>b</sup>Collaborative Innovation Center of Chemical Science and Engineering (Tianjin), Tianjin 300071, People's Republic of China

