



Correction: Iridium-catalyzed C–H amidation of s-tetrazines

Cite this: *Chem. Commun.*, 2020, 56, 4252

Huan Xiong,^a Yuang Gu,^{abcd} Shuning Zhang,^{abcd} Fengping Lu,^a Qun Ji,^a Lili Liu,^a Peixiang Ma,^a Guang Yang,^a Wei Hou^{*e} and Hongtao Xu^{*a}

DOI: 10.1039/d0cc90150d

Correction for 'Iridium-catalyzed C–H amidation of s-tetrazines' by Huan Xiong et al., *Chem. Commun.*, 2020, DOI: 10.1039/d0cc01647k.

rsc.li/chemcomm

The authors regret that a recent article reporting a related amination through copper catalysis was not cited in the original article. The missing reference should be added to ref. 23, and the updated version of ref. 23 is given here as ref. 1.

Consequently, the sentence at the end of the first page of the article beginning "Actually, to our knowledge..." should be updated, as shown below:

Actually, to our knowledge, there is only one example reported by Hierso and Roger in 2016, wherein an efficient palladium-catalyzed *ortho* C–H halogenation and acetoxylation was achieved (Fig. 1c),²² and the halogenated products can be further transformed into *ortho*-phenyl substituted s-aryl tetrazines, and *ortho*-O, S, N, and P heteroatom substituted s-aryl tetrazines.¹

The authors sincerely apologise for this oversight.

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

References

- (a) C. D. Mboyi, C. Testa, S. Reeb, S. Genc, H. Cattey, P. Fleurat-Lessard, J. Roger and J.-C. Hierso, *ACS Catal.*, 2017, 7, 8493–8501; (b) C. D. Mboyi, D. Vivier, A. Daher, P. Fleurat-Lessard, H. Cattey, C. H. Devillers, C. Bernhard, F. Denat, J. Roger and J.-C. Hierso, *Angew. Chem., Int. Ed.*, 2020, 59, 1149–1154.

^a Shanghai Institute for Advanced Immunochemical Studies, ShanghaiTech University, Shanghai, 201210, China. E-mail: xuht@shanghaitech.edu.cn

^b School of Life Science and Technology, ShanghaiTech University, Shanghai, 201210, China

^c Institute of Biochemistry and Cell Biology, Shanghai Institutes for Biological Sciences, Chinese Academy of Sciences, Shanghai, 200031, China

^d University of Chinese Academy of Sciences, Beijing, 100049, China

^e College of Pharmaceutical Science, and Institute of Drug Development & Chemical Biology, Zhejiang University of Technology, Hangzhou, 310014, China. E-mail: houwei@zjut.edu.cn

