

CORRECTION

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rsc.li/chemical-scienceCorrection for 'Synthesis of vinyl-substituted alcohols using acetylene as a C2 building block' by Zhicong Lin et al., *Chem. Sci.*, 2023, <https://doi.org/10.1039/d2sc06400f>.

The authors regret that work important to establishing the context and history of acetylene chemistry was unfortunately not cited in the original article, which meant that ref. 7 in the original article was incomplete.

The corrected version of ref. 7 can be found below, where ref. 7f, k–n are the newly-added references:

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

References

- 7 For selected reviews, see: (a) A. B. Trofimov, *Curr. Org. Chem.*, 2002, **6**, 1121–1162; (b) J. Zhang, N. Liu, W. Li and B. Dai, *Front. Chem. Sci. Eng.*, 2011, **5**, 514–520; (c) H. Schobert, *Chem. Rev.*, 2014, **114**, 1743–1760; (d) I.-T. Trots, T. Zimmermann and F. Schüth, *Chem. Rev.*, 2014, **114**, 1761–1782; (e) V. V. Voronin, M. S. Ledovskaya, A. S. Bogachenkov, K. S. Rodygin and V. P. Ananikov, *Molecules*, 2018, **23**, 2442; (f) E. Ortiz, J. Shezaf, Y.-H. Chang and M. J. Krische, *ACS Catal.*, 2022, **12**, 8164–8174. For selected examples, see: (g) E. Y. Schmidt, N. I. Protsuk, A. M. Vasil' Tsov, A. V. Ivanov, A. I. Mikhaleva and B. A. Trofimov, *Chem. Heterocycl. Compd.*, 2013, **49**, 404–407; (h) T. J. Lin, X. Meng and L. Shi, *Appl. Catal., A*, 2014, **485**, 163–171; (i) J. Li, H. Zhang, L. Li, M. Cai, Y. Li, D. Xie and J. Zhang, *ACS Sustainable Chem. Eng.*, 2020, **8**, 10173–10184; (j) S. Lü, Z. Wang and S. Zhu, *Nat. Commun.*, 2022, **13**, 5001; (k) J. R. Kong and M. J. Krische, *J. Am. Chem. Soc.*, 2006, **128**, 16040–16041; (l) E. Skucas, J. R. Kong and M. J. Krische, *J. Am. Chem. Soc.*, 2007, **129**, 7242–7243; (m) S. B. Han, J. R. Kong and M. J. Krische, *Org. Lett.*, 2008, **10**, 4133–4135; (n) V. M. Williams, J. R. Kong, B. J. Ko, Y. Mantri, J. S. Brodbelt, M.-H. Baik and M. J. Krische, *J. Am. Chem. Soc.*, 2009, **131**, 16054–16062.

