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## CORRECTION

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## Correction: Diastereoselective synthesis of 1.3-disubstituted isoindolines and sultams via bronsted acid catalysis

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Correction for 'Diastereoselective synthesis of 1,3-disubstituted isoindolines and sultams via bronsted acid catalysis' by Ye Tao et al., Chem. Commun., 2018, 54, 11292-11295.

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The authors regret that the intermediates identified as 21 and 23, 25, 26, 27, 28 and 29 in Schemes 3-5 and Table 2 are not alkynes as indicated in the original article, but rather cyclized 5-member rings with an exocyclic double bond. The subsequent reaction with triethylsilane then provides the title compounds by diastereoselective reduction. Corrected versions of Table 2 and Schemes 3-5 are shown below. The structures have also been corrected in the ESI of the original article, which is available online.

In addition, a corrected version of the graphical abstract is shown below.

Scheme 3 Synthesis of chiral starting material.

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Scheme 4 Pyrrolidine formation.

Scheme 5 Synthesis of sultams.

## Table 2 Cyclization with loss of nitrogen group

$$\begin{array}{c} R^1 \\ \\ R^2 \\ \end{array} \begin{array}{c} O \\ \\ N-R \\ \end{array} \begin{array}{c} 20 \text{ mol}\% \text{ Tf}_2\text{NH} \\ \\ Et_3\text{SiH} \\ \\ DCE, 50 \text{ °C}, 10 \text{min} \\ \end{array} \begin{array}{c} O \\ \\ S=O \\ N-H \\ \end{array}$$

Entry	SM	product	yield
1	OCH <sub>3</sub>	0   S = 0   NH   30	98%
2	S, N OCH3	0 NH 30	67%
3	0,50 N	0 %=0 NH	76%
4	O, O	O S NH	82%
5	F <sub>3</sub> C	F <sub>3</sub> C S NH	96%
6	F N OCH3	0 S 0 NH	90%

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