## ChemComm



## CORRECTION

View Article Online



Cite this: Chem. Commun., 2018, **54**, 10207

## Correction: Bifunctional organic sponge photocatalyst for efficient cross-dehydrogenative coupling of tertiary amines to ketones

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DOI: 10.1039/c8cc90374c

rsc.li/chemcomm

Correction for 'Bifunctional organic sponge photocatalyst for efficient cross-dehydrogenative coupling of tertiary amines to ketones' by Teng Zhang et al., Chem. Commun., 2017, 53, 12536-12539.

The authors regret that there was an error in Table 1 in the original article. The figures in brackets were missing in the final entry in the "yield" column of the table. The correct version of Table 1 is presented below.

Table 1 Optimization of reaction conditions

Entry	x	Solvent	$Yield^{b}$ (%)
1	2	THF	Trace
2	2	Toluene	Trace
3	2	DCM	Trace
4	2	EA	9
5	2	Dioxane	6
6	2	EtOH	15
7	2	NMP	Trace
8	2	DMF	18
9	2	ACN	12
10	2	DMSO	Trace
11	2	2-Methyl-2-pentanol	$30^c$
12	2	$H_2O$	81
13	1.5	$\mathrm{H}_2\mathrm{O}$	72
14	3	$H_2O$	95 $(93^d, 36^e, 11^f)$

<sup>&</sup>lt;sup>a</sup> Reactions were performed using **1a** (0.1 mmol) and **2a** (1.0 mmol) in 2 mL of solvent and were catalyzed by sponge catalyst **A-7** at room temperature with a 12 W green LED light for 24 hours. <sup>b</sup> Yield was determined by <sup>1</sup>H NMR with 1,3,5-trimethoxybenzene as an internal standard. <2% ee, determined by chiral HPLC analysis on an AS-H column. <sup>d</sup> Isolated yield; 7.4% ee. <sup>e</sup> The yield in the absence of LED irradiation. <sup>f</sup> The vield in the dark.

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