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CORRECTION

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Correction: In situ plasma-assisted atmospheric nitrogen fixation using water and spray-type jet plasma

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Correction for 'In situ plasma-assisted atmospheric nitrogen fixation using water and spray-type jet plasma' by Peng Peng et al., Chem. Commun., 2018, 54, 2886-2889.

The authors regret that there was a unit conversion error in Fig. 2 (a). The correct version of Fig. 2 is shown below. Accordingly, the sentence beginning "Furthermore, based on the results in Fig. 2" on page 2887 is incorrect. The correct sentence is as follows: "Furthermore, based on the results in Fig. 2, the total nitrogen fixation rate increased from 22.3 μ mol min⁻¹ (ex situ) to 51.1 μ mol min⁻¹ (in situ), which also showed improvements compared with the other reported ex situ synthesis with a similar reaction area." The figure now matches with the rest of the publication, which all have the correct units.

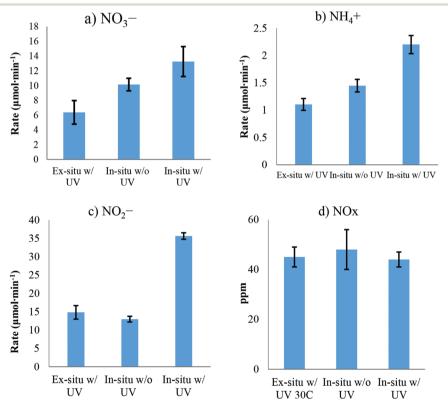


Fig. 2 Synthesis rates of nitrate, nitrite and ammonium under different experimental conditions at 30 °C

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

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