

CORRECTION

[View Article Online](#)
[View Journal](#) | [View Issue](#)



Cite this: *Anal. Methods*, 2022, **14**, 4030

DOI: 10.1039/d2ay0129c
rsc.li/methods

Correction: A microfluidic electrochemical sensing platform for *in situ* detection of trace cadmium ions

Yang Yuan,^{ab} Hui Jia^{*ac} and Jie Wang^{*ac}

Correction for 'A microfluidic electrochemical sensing platform for *in situ* detection of trace cadmium ions' by Yang Yuan *et al.*, *Anal. Methods*, 2022, <https://doi.org/10.1039/d2ay01016j>.

The authors regret that there was an error in the reported limit of detection in Section 3.7 "Performance analysis of detection chips" in the original article. The text originally read: "The limit of detection was $0.1 \mu\text{g L}^{-1}$ ($\text{S/N} = 3$) and the deposition time was 250 s." This sentence should read: "The limit of detection was $0.03 \mu\text{g L}^{-1}$ ($\text{S/N} = 3$) and the deposition time was 250 s."

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

^aState Key Laboratory of Separation Membranes and Membrane Processes, Tiangong University, Tianjin 300387, China. E-mail: wangjiemailbox@163.com; ajiahui@163.com; Fax: +86 022 8395 5451; Tel: +86 022 8395 5668

^bSchool of Material Science and Engineering, Tiangong University, Tianjin, 300387, China

^cSchool of Environmental Science and Engineering, Tiangong University, Tianjin 300387, China