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Correction: A novel *in situ* methodology for U–Pb, (U–Th)/He, and fission track triple dating

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Correction for "A novel *in situ* methodology for U–Pb, (U–Th)/He, and fission track triple dating" by Jie Hu *et al.*, *J. Anal. At. Spectrom.*, 2024, 39, 2856–2869, <https://doi.org/10.1039/D4JA00257A>.

The authors regret an omission in the references as the work by Danisik should have been cited in the introduction. The sentence "There is no existing *in situ* triple dating workflow for apatite yet" is incorrect and should be:

"While a preliminary workflow for *in situ* apatite triple dating has been described,¹ we have substantially advanced the methodology and provide detailed workflows and validation data for five large apatite crystals, including both reference and non-reference material."

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

References

- 1 M. Danišik, Integration of Fission-Track Thermochronology with Other Geochronologic Methods on Single Crystals, in *Fission-Track Thermochronology and its Application to Geology*, Springer Textbooks in Earth Sciences, Geography and Environment, ed. M. Malusà and P. Fitzgerald, Springer, Cham, 2019 DOI: [10.1007/978-3-319-89421-8_5](https://doi.org/10.1007/978-3-319-89421-8_5).

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