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Correction: Evidence of Cosmic Impact at Abu Hureyra, Syria at the Younger Dryas Onset (~ 12.8 ka): High-temperature melting at > 2200 °C

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The Supplementary Information file published with this Article contains an error. There are inconsistencies between the information reported in Table S1 and respective caption, and the original published data sources. These have now been revised, and a discussion has been added that clarifies the geochronological context of the study. The Supplementary Information is now linked to this correction notice.

Supplementary Information The online version contains supplementary material available at <https://doi.org/10.1038/s41598-025-28180-6>.

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