



Correction to: A re-assessment of nickel-doping method in iron isotope analysis on rock samples using multi-collector inductively coupled plasma mass spectrometry

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Published online: 23 January 2020

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Correction to: Acta Geochim

<https://doi.org/10.1007/s11631-019-00392-4>

In the original publication, the vertical coordinate in Fig. 7 is incorrectly published as $\delta^{56}\text{Fe}$ instead of $\delta^{57}\text{Fe}$. The correct Fig. 7 is provided in this correction.

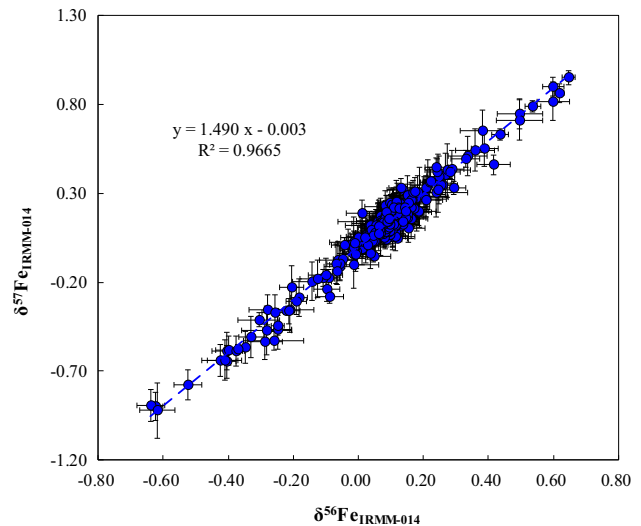


Fig. 7 Iron isotope compositions of various geological samples relative to IRMM-014 analyzed over the period of three months. The gray line represents a linear regression of $\delta^{56}\text{Fe}$ vs. $\delta^{57}\text{Fe}$ with a slope of 1.490 ± 0.015 (SE) ($R^2 = 0.9665$, $N = 332$). This relationship is statistically consistent with both theoretical predictions of mass-dependent isotope fractionation (slope of 1.475; Young et al. 2002) and with previously measured isotopic mass-dependent fractionation trends using Nu Plasma (slope of 1.482; Chen et al. 2017a)

The original article can be found online at <https://doi.org/10.1007/s11631-019-00392-4>.

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