

# CORRECTIONS & AMENDMENTS

## CORRIGENDUM

doi:10.1038/nature10185

## Imprints of fast-rotating massive stars in the Galactic Bulge

Cristina Chiappini, Urs Frischknecht, Georges Meynet, Raphael Hirschi, Beatriz Barbuy, Marco Pignatari, Thibaut Decressin & André Maeder

*Nature* **472**, 454–457 (2011)

In Table 1 of this Letter, rows 9 and 10 ([Y/Fe] and [Sr/Fe]) were inadvertently switched for stars number 2, 3 and 4. In addition, the [Y/Fe] value for star number 3 should be +1.50 and not +1.55. The correct Table 1 is shown below, and this also now includes the [Fe/H] values for each of the studied stars (taken from ref. 1 (ref. 4 in the original Letter)). The typical uncertainty in the [Fe/H] values is 0.2 dex. Table 1 has been corrected in the HTML and PDF version of the manuscript.

1. Barbuy, B. *et al.* VLT-FLAMES analysis of eight giants in the bulge metal-poor globular cluster NGC 6522: oldest cluster in the Galaxy? *Astron. Astrophys.* **507**, 405–415 (2009).

**Table 1 | Abundances of the eight stars in NGC 6522.**

Element	Reference	B-8 (star 1)	B-107 (star 2)	B-108 (star 3)	B-118 (star 4)	B-122 (star 5)	B-128 (star 6)	B-130 (star 7)	F-121 (star 8)
[Fe/H]	4	−1.03	−1.11	−1.10	−0.84	−0.87	−0.79	−1.09	−1.15
[O/Fe]	4	+0.25	+0.50	+0.70	+0.30	+0.70	−	+0.50	+0.50
[Mg/Fe]	4	+0.10	+0.27	+0.33	+0.20	+0.20	+0.25	+0.40	+0.40
[Si/Fe]	4	+0.34	+0.20	+0.20	+0.29	+0.13	+0.24	+0.35	+0.27
[Ca/Fe]	4	+0.15	+0.04	+0.18	+0.21	+0.21	+0.16	+0.23	+0.16
[Ti/Fe]	4	+0.12	+0.14	+0.21	+0.11	+0.19	+0.17	+0.21	+0.16
[Ba/Fe]	4	+0.95	+0.50	0.00	+1.00	+0.60	+0.90	+0.25	−0.25
[La/Fe]	4	+0.50	+0.50	+0.30	+0.50	+0.30	−	−	0.00
<b>[Y/Fe]</b>	<b>This work</b>	<b>+1.20</b>	<b>+1.00</b>	<b>+1.50</b>	<b>+1.50</b>	<b>+1.20</b>	<b>+1.50</b>	<b>+1.20</b>	<b>+1.20</b>
<b>[Sr/Fe]</b>	<b>This work</b>	<b>+1.20</b>	<b>+1.30</b>	<b>+1.00</b>	<b>+0.50</b>	<b>+0.50</b>	<b>+1.50</b>	−	−
[Eu/Fe]	4	+0.50	0.00	+0.50	+0.50	+0.30	0.00	+0.80	+0.50
[Na/Fe]	4	+0.35	−0.30	−0.15	+0.10	+0.15	+0.10	+0.15	−0.10
[C/Fe]	This work	≤0	≤0	≤0	≤0	≤0	≤0	≤0	≤0