CORRIGENDUM

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Mg isotope evidence for contemporaneous formation of chondrules and refractory inclusions

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There is an error in our data-reduction algorithm, which resulted in a systematic bias in the $^{27}Al/^{24}Mg$ ratios published in this Letter by a factor of 1.11. Consequently, the $(^{26}Al/^{27}Al)_0$ values in the original Table 1 were underestimated (see corrected part of Table 1 below). The only significant change to our conclusions is that the initial $^{26}Al/^{27}Al$ at the time of formation of calcium–aluminium-rich inclusions (CAIs), as calculated from our data set, should be $(5.83 \pm 0.11) \times 10^{-5}$, which is in agreement with that for CAIs from carbonaceous chondrites[1]. The main conclusions regarding the contemporaneous formation of some Allende chondrules and CAIs, as well as the brevity of the CAI-forming event, remain unchanged.

1. Young, E. D. *et al.* Supra-canonical $^{26}Al/^{27}Al$ and the residence time of CAIs in the solar protoplanetary disk. *Science* 308, 223–227 (2005).

Table 1 | Al-Mg isotopic data for Allende CAIs and chondrules

	$^{27}Al/^{24}Mg$	$(^{26}Al/^{27}Al)_0$ ($\times 10^{-5}$)	ΔT_0 (Myr)
CAIs			
A-1	0.224	5.85 ± 1.07	$0.00^{-0.18}_{+0.21}$
A-3c	1.34	5.89 ± 0.21	$-0.011^{-0.037}_{+0.039}$
A-7	2.66	5.74 ± 0.24	$0.017^{-0.043}_{+0.045}$
A-8a	3.42	5.77 ± 0.20	$0.011^{-0.036}_{+0.037}$
A-8b	2.49	5.79 ± 0.16	$0.007^{-0.029}_{+0.030}$
A-8c	3.44	5.82 ± 0.17	$0.003^{-0.030}_{+0.031}$
A-8d	2.95	6.02 ± 0.22	$-0.035^{-0.038}_{+0.040}$
A-8e	3.40	5.92 ± 0.17	$-0.017^{-0.030}_{+0.031}$
A-11	1.84	5.60 ± 0.19	$0.042^{-0.035}_{+0.036}$
A-13	1.83	5.85 ± 0.31	$-0.003^{-0.054}_{+0.056}$
Chondrules			
A-C1	0.780	2.34 ± 0.63	$0.96^{-0.25}_{+0.33}$
A-C1	0.973	1.51 ± 0.57	$1.43^{-0.34}_{+0.51}$
A-C2	0.928	5.68 ± 0.64	$0.03^{-0.11}_{+0.13}$
A-C5	0.295	1.84 ± 0.80	$1.21^{-0.38}_{+0.60}$
A-C14	0.023	-	-
A-C17	0.222	3.97 ± 1.10	$0.41^{-0.25}_{+0.33}$
A-C20	0.382	4.49 ± 0.63	$0.28^{-0.14}_{+0.16}$
A-C23	0.767	2.16 ± 0.55	$1.04^{-0.24}_{+0.31}$
A-C24	0.311	2.69 ± 0.77	$0.81^{-0.26}_{+0.35}$
A-C29	0.074	-	-
A-C31	0.277	4.49 ± 0.86	$0.28^{-0.19}_{+0.22}$
A-C32	0.097	-	-
A-C33	0.505	3.34 ± 0.47	$0.59^{-0.14}_{+0.16}$
A-B3	0.105	-	-
A-B6	0.247	6.05 ± 0.97	$-0.04^{-0.16}_{+0.18}$
A-B9	0.194	6.41 ± 1.23	$-0.10^{-0.21}_{+0.27}$
A-B9	0.217	6.23 ± 1.10	$-0.07^{-0.17}_{+0.20}$
A-B9	0.136	5.95 ± 1.70	$-0.02^{-0.27}_{+0.37}$

ERRATUM

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Large Cretaceous sphenodontian from Patagonia provides insight into lepidosaur evolution in Gondwana

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