

CORRECTION

Intracapsular algae provide fixed carbon to developing embryos of the salamander *Ambystoma maculatum*

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There was an error published in *J. Exp. Biol.* **216**, 452-459. The calculations of carbon fixation and translocation rates, which are presented in supplementary material Table S2, were incorrect. The error was not in the measured data (disintegrations per minute of radioactive samples), but a mathematical error that occurred when calculating the amount of carbon in the sample incubations. Thus, the error does not affect the percent carbon translocation values, only the calculated rates of carbon fixation and translocation per hour.

In Results, Carbon translocation (p. 455, lines 8–10), the text should read:

The average hourly rate of carbon fixation was 589.1 ± 56.7 ng carbon per sample, or 294.5 ng carbon per egg. An estimated average 15.4 ng fixed carbon was translocated to each egg per hour.

The correct version of Table S2 appears below:

Table S2. Data from carbon translocation experiments using [^{14}C]bicarbonate

Sample	Net DPM whole egg ^a	Net DPM embryo ^b	Percent carbon translocation egg ⁻¹ ^c	Rate of carbon fixation (ng C h ⁻¹ egg ⁻¹) ^d	Rate of carbon translocation (ng C h ⁻¹ egg ⁻¹) ^e
1	9634.3	877.1	9.1	235.7	21.5
2	12485.4	1644.5	13.2	305.4	40.2
3f	4199.4	1247.3	29.7	102.7	30.5
4	20278.7	96.2	0.5	496.0	2.4
5	13234.3	992.6	7.5	323.7	24.3
6	5920.2	445.7	7.5	144.8	10.9
7	10335.4	577.1	5.6	252.8	14.1
8	28224.7	654.1	2.3	690.4	16.0
9	5783.7	643.4	11.1	141.5	15.7
10	10515.7	100.1	1.0	257.2	2.5
11	4000.6	247.9	6.2	97.9	6.1
Mean	12041.3	627.9	6.4%	294.5	15.4

Samples consist of two eggs combined in one vial. DPM = disintegrations per minute.

^aDPM of egg (including embryo) incubated in light minus average DPM of egg samples ($n=5$) incubated in darkness.

^bDPM of embryo only incubated in light minus average DPM of embryos ($n=5$) incubated in darkness.

^cNet DPM of embryo/net DPM of whole egg \times 100.

^dCarbon fixation per hour = dissolved inorganic carbon (DIC) in sample \times (DPM total egg/DPM of ^{14}C added/hours incubation). DIC was estimated according to Wetzel and Likens (2000).

^eCarbon fixation (or translocation) per hour = DIC in sample \times [DPM total egg (or embryo fraction)/DPM of ^{14}C added/hours incubation]. DIC was estimated according to Wetzel and Likens (2000).

^fSample not included in mean calculations.

The authors sincerely apologise for the errors in the original manuscript, but assure readers that they do not affect any of the major findings or conclusions of the work.