

CORRIGENDA

In the paper by Etienne (2007), *Ecology Letters*, 10, 608–618, eqn (1) is incorrect. It should read:

$$P[\vec{D} | \vec{T}, \theta, \vec{J}] = F_{bc} \left(\prod_{i=1}^N \frac{J_i!}{(I_i)_{J_i} \prod_{k=1}^S n_{ik}!} \right) \sum_{\{a_{11}, \dots, a_{NS}\}} \left(\prod_{k=1}^S \left((a_k - 1)! \prod_{i=1}^N \bar{J}(n_{ik}, a_{ik}) \right) \prod_{i=1}^N I_i^{A_i} \right) \frac{\theta^S}{(\theta)_A} \quad (1a)$$

where F_{bc} is a prefactor. Most frequently $b = 0$ and $c = 1$ are used for which

$$F_{01} = \frac{1}{\prod_j \phi_j!} \quad (1b)$$

The error is due to an error in eqn (17) in Appendix S1 of Etienne (2007); the incorrect second line of that equation is not equal to the correct first line. Consequently, eq. (21) in Appendix S1 - which is repeated as eqn (1) in the main text of Etienne (2007)-is incorrect.

All other results in Etienne (2007) are correct because they all use eqn (4) of Etienne (2007) that assumes that $I_i = I$ for all i ; with this assumption eqn (1a) above indeed reduces to eqn (4) of Etienne (2007).

In Etienne (2007) it is argued that only assuming $I_i = I$ for all i makes the formula computationally tractable. This is not true. In Etienne (2009) it is shown that eqn (1a) above can be simplified making computations practically possible even when I_i are all different.

REFERENCES

- Etienne, R.S. (2007). A neutral sampling formula for multiple samples and an “exact” test of neutrality. *Ecol. Lett.*, 10, 608–618.
 Etienne, R.S. (2009). Maximum likelihood estimation of neutral model parameters for multiple samples with different degrees of dispersal limitation. *J. Theo. Biol.*, 257, 510–514.

doi: 10.1111/j.1461-0248.2009.01301.x

In the published paper, Dynamic heterogeneity in life histories in *Ecology Letters*, 12, 93–106, one data point in each of Figs 2a–c and 4 is incorrectly labeled.

The point marked Roe deer should be labeled as Red deer. The numerical values reported in the paper are correct for the Red deer and the paper’s conclusions are not affected. The same error was made in the Supporting Information Appendix S1 and has been corrected.

We are grateful to Kelly Moyes for pointing out our mistake.

REFERENCE

- Tuljapurkar, S., Steiner, U.K. & Orzack, S.H. (2008). Dynamic heterogeneity in life histories. *Ecol. Lett.*, 12, 93–106.

SUPPORTING INFORMATION

Additional Supporting Information may be found in the online version of this article:

Appendix S1. Data and sources for 41 natural populations.

Please note: Wiley-Blackwell are not responsible for the content or functionality of any supporting materials supplied by the authors. Any queries (other than missing material) should be directed to the corresponding author for the article.