



OPEN ACCESS

EDITED AND REVIEWED BY
Andreas Erich Zautner,
Faculty of Medicine, University Hospital
Magdeburg, Germany

*CORRESPONDENCE
Kathleen A. Alexander
✉ kathyax@vt.edu

RECEIVED 30 March 2023
ACCEPTED 05 April 2023
PUBLISHED 19 April 2023

CITATION
Brooks MR, Medley S, Ponder M and
Alexander KA (2023) Corrigendum:
Campylobacter in aquatic and terrestrial
mammals is driven by life traits: a systematic
review and meta-analysis.
Front. Ecol. Evol. 11:1197323.
doi: 10.3389/fevo.2023.1197323

COPYRIGHT
© 2023 Brooks, Medley, Ponder and Alexander.
This is an open-access article distributed under
the terms of the [Creative Commons Attribution
License \(CC BY\)](https://creativecommons.org/licenses/by/4.0/). The use, distribution or
reproduction in other forums is permitted,
provided the original author(s) and the
copyright owner(s) are credited and that the
original publication in this journal is cited, in
accordance with accepted academic practice.
No use, distribution or reproduction is
permitted which does not comply with these
terms.

Corrigendum: *Campylobacter* in aquatic and terrestrial mammals is driven by life traits: a systematic review and meta-analysis

Michael R. Brooks¹, Sarah Medley², Monica Ponder³ and
Kathleen A. Alexander^{2,4*}

¹Department of Biomedical and Veterinary Sciences, Virginia-Maryland College of Veterinary Medicine, Blacksburg, VA, United States, ²Department of Fish and Wildlife Conservation, Virginia Tech, Blacksburg, VA, United States, ³Department of Food Science and Technology, Virginia Tech, Blacksburg, VA, United States, ⁴Centre for the Conservation of African Resources, Animals, Communities, and Land Use, Kasane, Botswana

KEYWORDS

zoonotic, *Campylobacter*, life histories, spillover, wildlife, foodborne pathogen

A corrigendum on

Campylobacter in aquatic and terrestrial mammals is driven by life traits: a systematic review and meta-analysis

by Brooks, M. R., Medley, S., Ponder, M. and Alexander, K. A. (2023). *Front. Ecol. Evol.* 11:1070519. doi: 10.3389/fevo.2023.1070519

In the published article, there was an error in the legend for Figures 1 and 2 as published. The legends for these figures were reversed. The corrected legends appears below.

Figure 1. Probability of *Campylobacter* carriage at different trophic levels.

Figure 2. Probability of *C. jejuni* carriage at different trophic levels and degrees of urban association.

In the published article, there was an error in the Funding statement. We provided only the number for the supporting National Science Foundation (NSF) award rather than the name and number, which is not in full accordance with NSF reporting guidelines. The correct Funding statement appears below.

Funding

Funding for this research was provided in part by the National Science Foundation, award #2009717 (CNH2-L: Human waste and its role in creating an integrated socioenvironmental system at an urban-wilderness continuum).

In the published article, there was an error in the **Methods**, *Statistical Analysis*, Paragraph 2. The incorrect sample size was noted in one section and was correct in other sections where the sample size was provided.

The corrected sentence appears below:

“For this analysis we use the AICc, which is a sample size adjusted formula to calculate AIC (Bedrick and Tsai, 1994), due to the relatively low sample size ($n = 128$).”

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

Publisher's note

All claims expressed in this article are solely those of the authors and do not necessarily represent those of their affiliated organizations, or those of the publisher, the editors and the reviewers. Any product that may be evaluated in this article, or claim that may be made by its manufacturer, is not guaranteed or endorsed by the publisher.

References

Bedrick, E. J., and Tsai, C.-L. (1994). Model selection for multivariate regression in small samples. *Biometrics*. 50, 226–231. doi: 10.2307/2533213