

Contents lists available at [ScienceDirect](#)

Journal of Insect Physiology

journal homepage: www.elsevier.com/locate/jinsphys

Corrigendum

Corrigendum to “The effect of acclimation temperature on thermal activity thresholds in polar terrestrial invertebrates” [J. Insect Biol. 59 (2013) 1057–1064]

Q1 M.J. Everatt^{a,*}, J.S. Bale^a, P. Convey^{b,c}, M.R. Worland^b, S.A.L. Hayward^a

^a School of Biosciences, University of Birmingham, Edgbaston, Birmingham B15 2TT, UK

^b British Antarctic Survey, Natural Environment Research Council, High Cross, Madingley Road, Cambridge CB3 0ET, UK

^c National Antarctic Research Center, IPS Building, University Malaya, 50603 Kuala Lumpur, Malaysia

The authors regret that a significance asterisk was mistakenly added to Fig. 2 on plot B (*A. antarcticus*, summer acclimatised) and that significance asterisks were accidentally missed out from Fig. 3 in the first version of the paper. These have now been corrected. The authors would like to apologise for any inconvenience caused.

DOI of original article: <http://dx.doi.org/10.1016/j.jinsphys.2013.08.003>

* Corresponding author. Tel.: +44 789 620 1770.

E-mail address: mxe746@bham.ac.uk (M.J. Everatt).

0022-1910/\$ - see front matter © 2013 Elsevier Ltd. All rights reserved.

<http://dx.doi.org/10.1016/j.jinsphys.2013.11.001>

Please cite this article in press as: Everatt, M.J., et al. Corrigendum to “The effect of acclimation temperature on thermal activity thresholds in polar terrestrial invertebrates” [J. Insect Biol. 59 (2013) 1057–1064]. Journal of Insect Physiology (2013), <http://dx.doi.org/10.1016/j.jinsphys.2013.11.001>

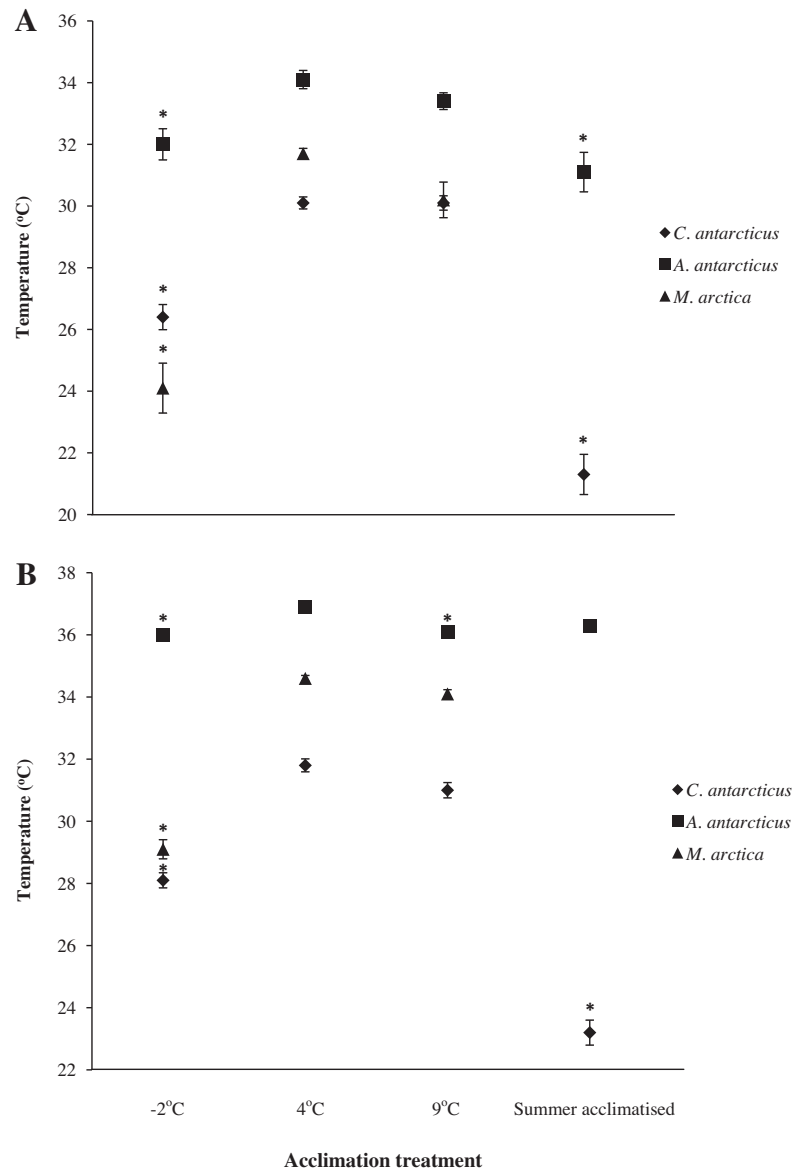


Fig. 2. CTmax (A) and heat coma (B) of *C. antarcticus*, *A. antarcticus* and *M. arctica*, following acclimation at 4, 9 and -2°C , and individuals acclimatised to the Antarctic summer (*C. antarcticus* and *A. antarcticus* only). Means \pm S.E.M. are presented for approximately 30 individuals. Asterisks indicate a treatment significantly different from 4°C acclimated individuals for each species at $P < 0.05$ (Kruskal-Wallis test).

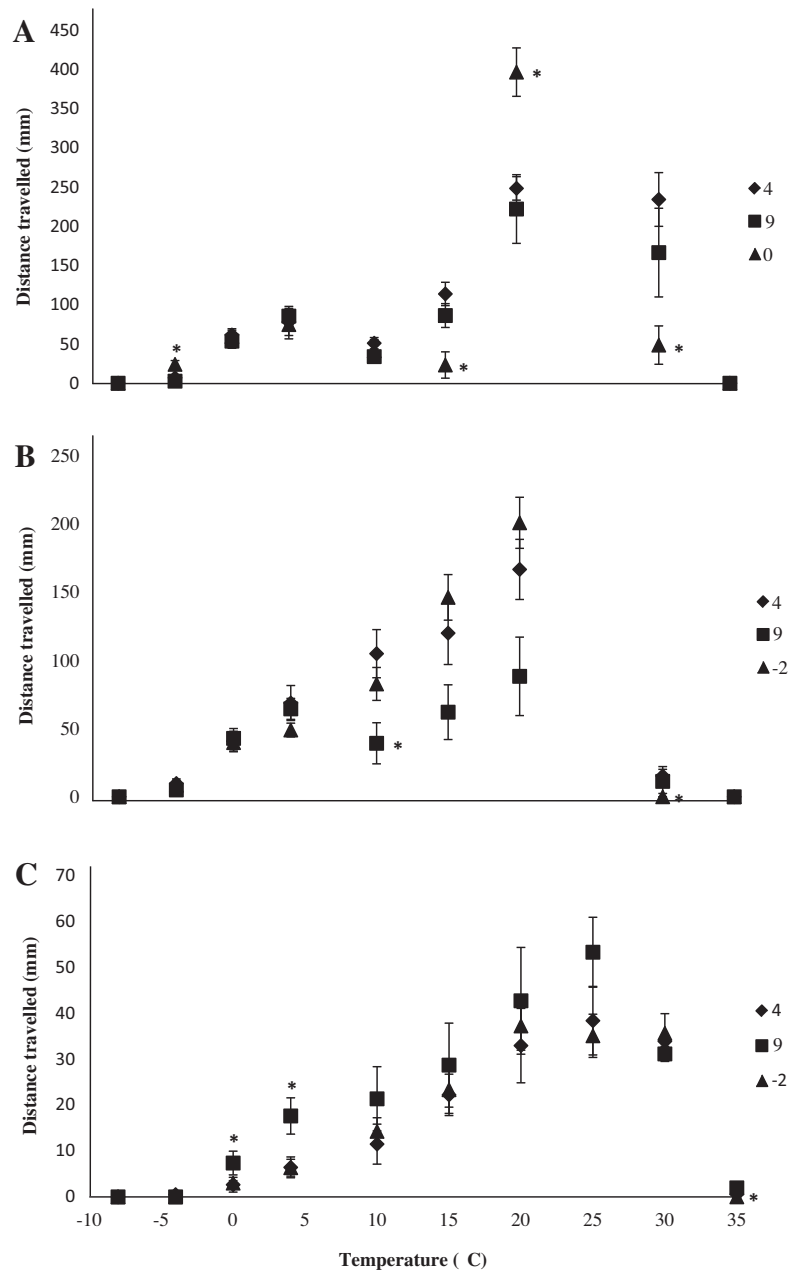


Fig. 3. Locomotion analysis (distance travelled in 5 min) of *M. arctica* (A), *C. antarcticus* (B) and *A. antarcticus* (C), following acclimation at 4, 9, and -2°C (0°C for *M. arctica*). Means \pm S.E.M. are presented for approximately 10 individuals. Asterisks indicate a treatment significantly different from 4°C acclimated individuals for each species at $P < 0.05$ (Kruskal-Wallis test; Tukey's multiple range test). Movement speeds at 25°C were not analysed for *M. arctica* and *C. antarcticus*.