

## CORRECTION

# Correction: *Sarcoptes scabiei*: The Mange Mite with Mighty Effects on the Common Wombat (*Vombatus ursinus*)

The PLOS ONE Staff

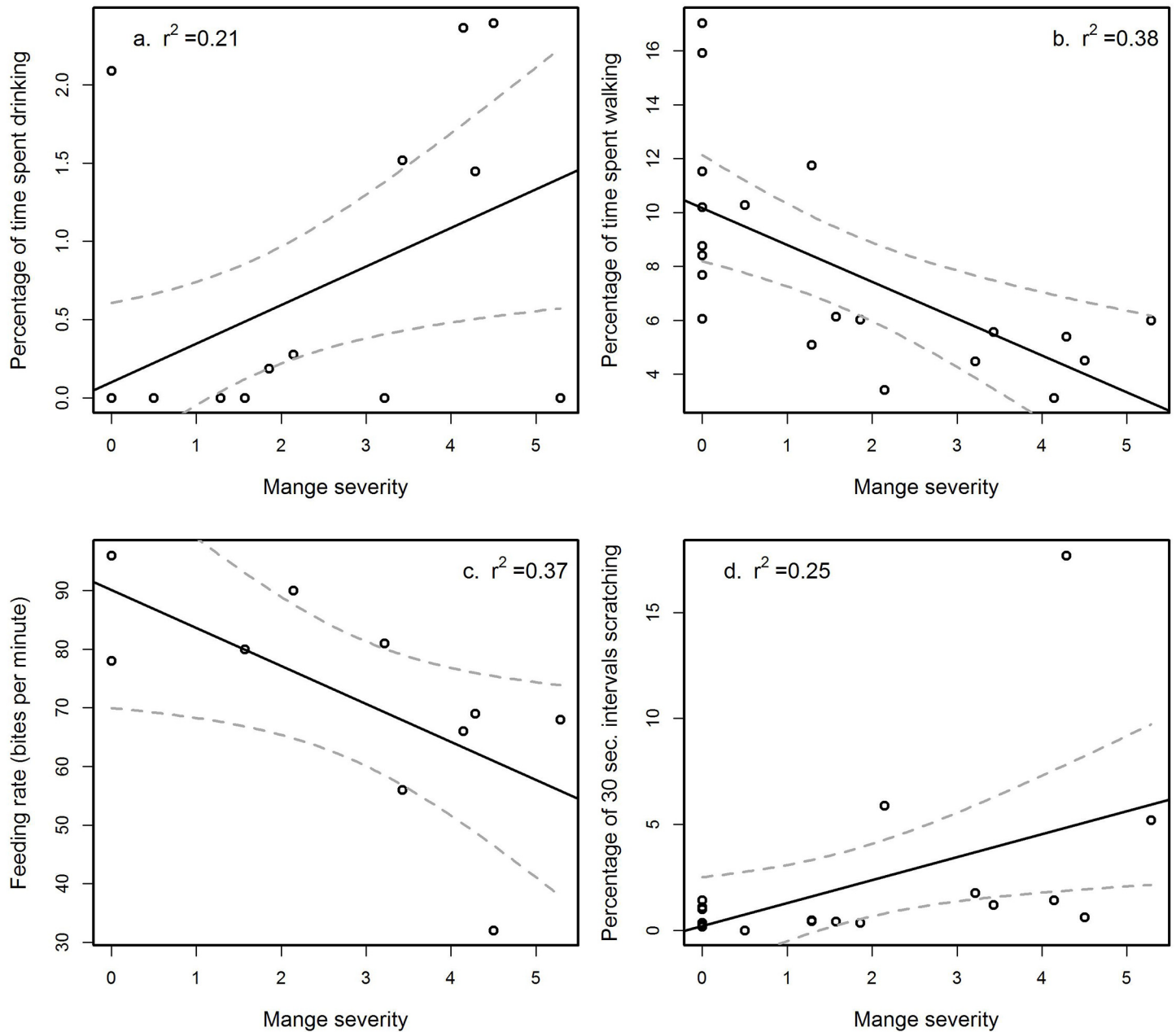
The images for Figs 4, 5 and 6 appear in the incorrect order in the published article. The image that appears as Fig 4 should be Fig 5, the image that appears as Fig 5 should be Fig 6, and the image that appears as Fig 6 should be Fig 4. The captions appear in the correct order. Please see the correct Figures and their captions here. The publisher apologizes for the errors.

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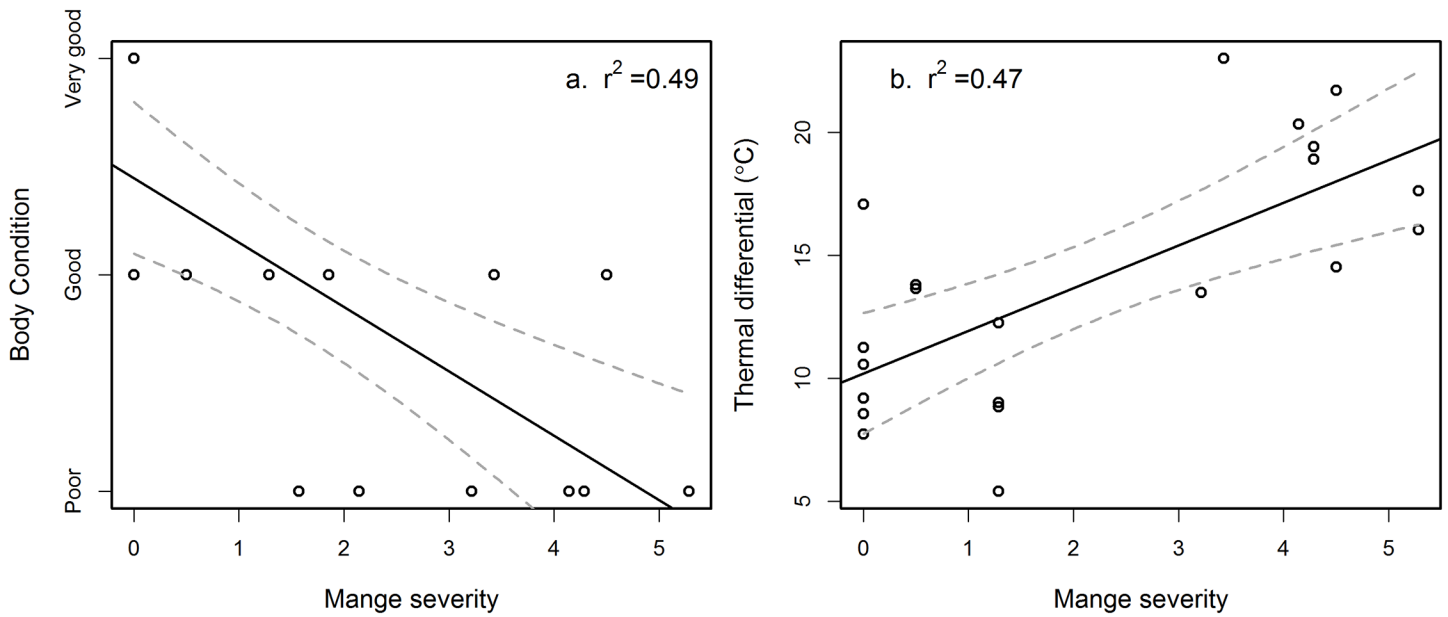
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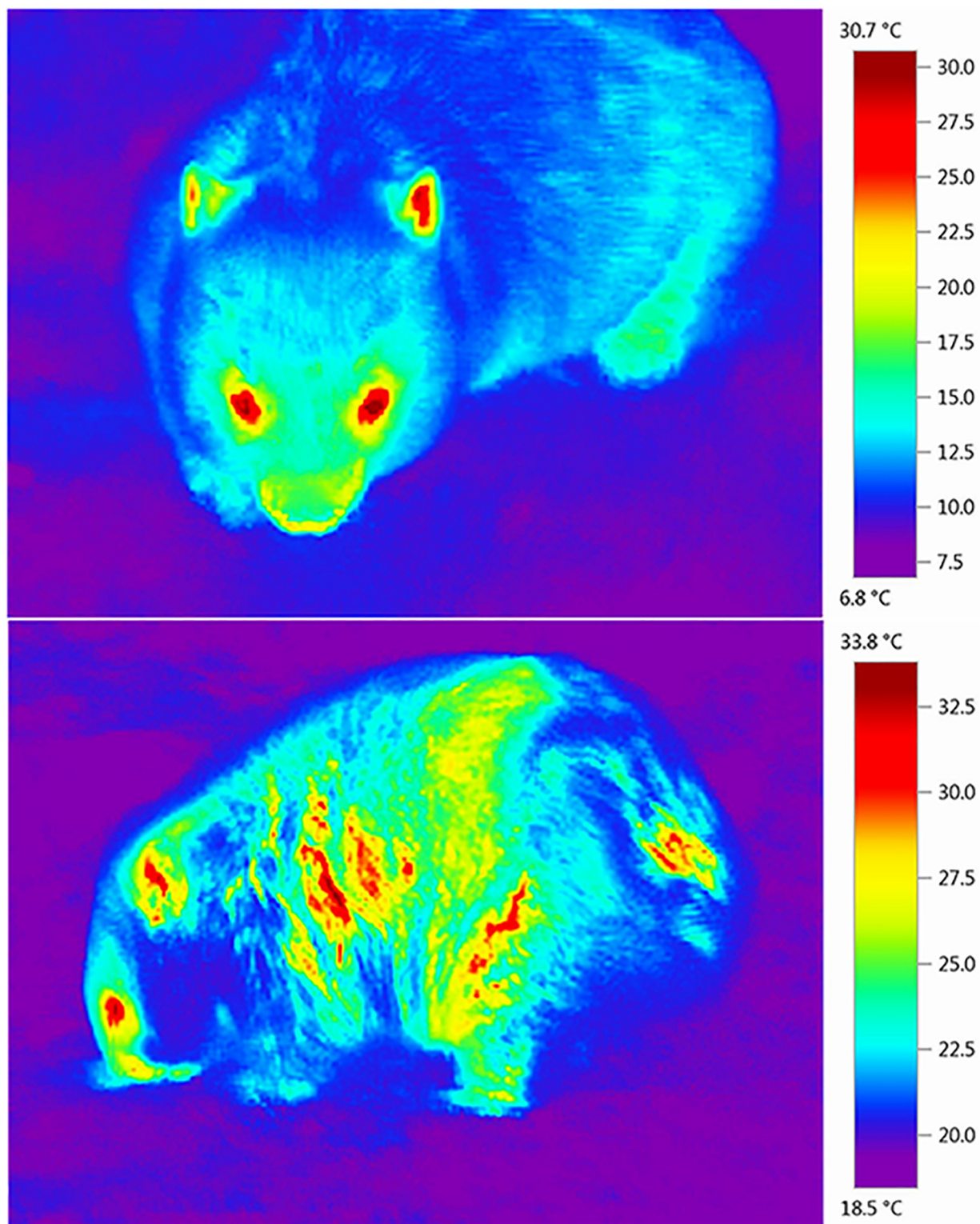
**Fig 4. The significant indirect effects of sarcoptic mange on the behaviour of common wombats (*Vombatus ursinus*).** Wombats infected by mange exhibit changes to time allocations to above ground behaviours: (a) they spend a higher percentage of time drinking water, (b) a lower percentage of time walking, (c) have a slower feeding rate and (d) higher percentage of 30 second time intervals scratching.

doi:10.1371/journal.pone.0153997.g001



**Fig 5. The effect of mange on common wombats (*Vombatus ursinus*) at Narawntapu National Park in Tasmania.** On the left (a) loss of body condition ( $F(1, 18) = 18.4, P < 0.001$ ) and on the right (b) loss of heat to the environment as represented by temperature differential ( $Z = 8.99, P < 0.001$ ).

doi:10.1371/journal.pone.0153997.g002



**Fig 6. Thermal images of common wombats (*Vombatus ursinus*) taken with a Testo (875-2i) high resolution thermal imaging camera with a 2x telephoto lens.** Shows a healthy wombat (top) and a wombat exhibiting signs of sarcoptic mange (bottom), a disease caused by the *Sarcoptes scabiei* mite. Note the differences in the thermal profile between the two images.

doi:10.1371/journal.pone.0153997.g003

## Reference

1. Simpson K, Johnson CN, Carver S (2016) *Sarcoptes scabiei*: The Mange Mite with Mighty Effects on the Common Wombat (*Vombatus ursinus*). PLoS ONE 11(3): e0149749. doi: [10.1371/journal.pone.0149749](https://doi.org/10.1371/journal.pone.0149749) PMID: [26943790](https://pubmed.ncbi.nlm.nih.gov/26943790/)