



Corrigendum: Unexpected Variation in Neuroanatomy among Diverse Nematode Species

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A corrigendum on

Unexpected Variation in Neuroanatomy among Diverse Nematode Species

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The complete number of ventral nerve cord (VNC) neurons for *Ascaris suum* should be given as 72 in the introduction and Table 1. The 55 VNC neurons listed in our publication refers only to the five repeating segments of 11 neurons as discussed in Stretton et al. (1978). An additional 17 neurons are found outside of these repeating segments within the *A. suum* VNC (see Stretton and Maule, 2013 for review).

This correction does not impact the results or the conclusions reached in our study.

AUTHOR CONTRIBUTIONS

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REFERENCES

Stretton, A. O. W., Fishpool, R. M., Southgate, E., Donmoyer, J. E., Walrond, J. P., Moses, J. E., et al. (1978). Structure and physiological activity of the motoneurons of the nematode Ascaris. Proc. Natl. Acad. Sci. U.S.A. 75, 3493–3497.

Stretton, A. O. W., and Maule, A. G. (2013) "The neurobiology of Ascaris and other parasitic nematodes," in Ascaris: The Neglected Parasite, ed Holland, C. (London, UK: Academic Press), 127–152.

Conflict of Interest Statement: The authors declare that the research was conducted in the absence of any commercial or financial relationships that could be construed as a potential conflict of interest.

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