

## CORRECTION

# Correction: Modelling locust foraging: How and why food affects group formation

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There are errors in three equations in [S1 Appendix](#) and [S3 Appendix](#). Reference 51 is incomplete. Please view the correct [S1 Appendix](#), [S3 Appendix](#), and Reference 51 below.

**Reference 51:**

Reynolds AM, Sword GA, Simpson SJ, Reynolds DR. Predator percolation, insect outbreaks, and phase polyphenism. *Current Biology*. 2009;19(1):20-24. pmid:19097898

## Supporting information

**S1 Appendix. Detailed derivation of local flux.** The full detailed derivation of the flux terms based on local interactions given in the model derivation section.

(PDF)

**S3 Appendix. Numerical scheme.** The full detailed derivation of the numerical scheme used for simulating the numerical results.

(PDF)

## Reference

1. Georgiou F, Buhl J, Green JEF, Lamichhane B, Thamwattana N (2021) Modelling locust foraging: How and why food affects group formation. *PLoS Comput Biol* 17(7): e1008353. <https://doi.org/10.1371/journal.pcbi.1008353> PMID: 34232964



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