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Untying the knot

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Document Version

Publisher's PDF, also known as Version of record

Publication date:

2015

[Link to publication in University of Groningen/UMCG research database](#)

Citation for published version (APA):

Bijleveld, A. I. (2015). *Untying the knot: Mechanistically understanding the interactions between social foragers and their prey*. University of Groningen.

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List of publications

Refereed journals

- Bijleveld, A. I.**, and R. H. E. Mullers. (2009). Reproductive effort in biparental care: an experimental study in long-lived Cape gannets. *Behavioral Ecology* **20**(4):736-744. <http://dx.doi.org/10.1093/beheco/arp054>.
- Kraan, C., J. A. van Gils, B. Spaans, A. Dekinga, **A. I. Bijleveld**, M. van Roomen, R. Kleefstra, and T. Piersma. (2009). Landscape-scale experiment demonstrates that Wadden Sea intertidal flats are used to capacity by molluscivore migrant shorebirds. *Journal of Animal Ecology* **78**(6):1259-1268. <http://dx.doi.org/10.1111/j.1365-2656.2009.01564.x>.
- Bijleveld, A. I.**, M. Egas, J. A. van Gils, and T. Piersma. (2010). Beyond the information centre hypothesis: communal roosting for information on food, predators, travel companions and mates? *Oikos* **119**(2):277-285. <http://dx.doi.org/10.1111/j.1600-0706.2009.17892.x>.
- Bijleveld, A. I.**, E. O. Folmer, and T. Piersma. (2012). Experimental evidence for cryptic interference among socially foraging shorebirds. *Behavioral Ecology* **23**(4):806-814. <http://dx.doi.org/10.1093/beheco/ars034>.
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- Bijleveld, A. I.**, G. Massourakis, A. van der Marel, A. Dekinga, B. Spaans, J. A. van Gils, and T. Piersma. (2014). Personality drives physiological adjustments and is not related to survival. *Proceedings of the Royal Society B: Biological Sciences* **281**(1783):20133135. <http://dx.doi.org/10.1098/rspb.2013.3135>.
- Bijleveld, A. I.**, J. A. van Gils, J. Jouta, and T. Piersma. (*in press*). Benefits of foraging in small groups: an experimental study on public information use in red knots *Calidris canutus*. *Behavioural Processes*. <http://dx.doi.org/10.1016/j.beproc.2014.09.003>.
- Bijleveld, A. I.**, S. Twietmeyer, J. Piechocki, J. A. van Gils, and T. Piersma. (*in press*). Natural selection by pulsed predation: survival of the thickest. *Ecology*. <http://dx.doi.org/10.1890/14-1845.1>.

Non-refereed journals and reports

- Aarts, G., A. Dekinga, S. Holthuijsen, J. ten Horn, J. Smith, C. Kraan, M. Brugge, **A. I. Bijleveld**, T. Piersma, and H. van de Veer. (2010). Benthic macrofauna in relation to natural gas extraction in the Dutch Wadden Sea. Report. NIOZ Royal Netherlands Instituut for Sea Research.
- Piersma, T., R. MacCurdy, R. Gabrielson, J. Cluderay, A. Dekinga, E. Spaulding, T. Oudman, J. Onrust, J. van Gils, D. W. Winkler, and **A. I. Bijleveld**. (2014). Fine-scale measurements of individual movements within bird flocks: the principles and three applications of TOA tracking. *LIMOSA* **87**(2):156-167.

