

Accepted Manuscript

A theoretical exploration of dietary collective medication in social insects

Laure-Anne Poissonnier, Mathieu Lihoreau, Tamara Gomez-Moracho, Audrey Dussutour, Jerome Buhl

PII: S0022-1910(17)30131-2
DOI: <http://dx.doi.org/10.1016/j.jinsphys.2017.08.005>
Reference: IP 3689

To appear in: *Journal of Insect Physiology*

Received Date: 21 March 2017
Revised Date: 11 August 2017
Accepted Date: 16 August 2017

Please cite this article as: Poissonnier, L-A., Lihoreau, M., Gomez-Moracho, T., Dussutour, A., Buhl, J., A theoretical exploration of dietary collective medication in social insects, *Journal of Insect Physiology* (2017), doi: <http://dx.doi.org/10.1016/j.jinsphys.2017.08.005>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



A theoretical exploration of dietary collective medication in social insects

Laure-Anne Poissonnier^{1,†}, Mathieu Lihoreau^{2,†,*}, Tamara Gomez-Moracho², Audrey Dussutour², Jerome Buhl¹

¹School of Agriculture, Food and Wine, Waite campus, The University of Adelaide, SA 5005, Australia.

²Research Center on Animal Cognition (CRCA), Center for Integrative Biology (CBI), University Paul Sabatier, CNRS, UPS, France.

† These authors contributed equally to the work

* Author for correspondence

E-mail: mathieu.lihoreau@univ-tlse3.fr

Postal address: Centre de Recherches sur la Cognition Animale (UMR CNRS 5169), Bât 4R3, 118 route de Narbonne, Université Paul Sabatier, 31400 Toulouse, France.

Download English Version:

<https://daneshyari.com/en/article/8649827>

Download Persian Version:

<https://daneshyari.com/article/8649827>

[Daneshyari.com](https://daneshyari.com)