

NOTES FOR AUTHORS

Please see the complete version ("Instructions for Contributors") at journals.cambridge.org/ber

Styles of Paper

Bulletin of Entomological Research publishes two types of paper:

- Full research papers
- Reviews

If the referees and editors judge a paper to be particularly significant then it will be fast-tracked for publication.

We also welcome 'Letters to the Editor' with comments on recently published papers.

Manuscript Preparation

Language

Manuscripts should be in English.

Manuscript content

Manuscripts should be prepared in Microsoft Word or similar according to the following structure:

- The text, divided under appropriate headings. Clearly differentiate between primary (bold, large font size), secondary (bold, text font size) and tertiary (italics) headings
- Acknowledgements (if any)
- References (for further information about presenting references please see below)
- Tables, either at the end of the manuscript or as separate files. Tables should be numbered consecutively with Arabic numerals and every table should be mentioned at least once in the text.
- Illustrations should be submitted as separate files in TIF or EPS format but captions should be listed at the end of the manuscript text.

Abstract

Each paper must commence with an accurate, informative abstract. It should not exceed 250 words. A short title should also be provided for use as a running head.

References

References must be based on the name and year system, give full journal titles and conform to the following styles:

Journal paper:

Thiery, D., Monceau, K. & Moreau, J. (2014) Larval intraspecific competition for food in the European grapevine moth *Lobesia botrana*. *Bulletin of Entomological Research* 104, 517–524.

Whole book:

Krantz, G.W. & Walter, D.E. (2009) *A Manual of Acarology*. Texas, Texas Tech University Press.

Chapter in book:

Jervis, M.A. & Heimpel, G.E. (2005) Phytophagy. pp 525–550 in Jervis, M.A. (Ed.) *Insect Natural Enemies: A Practical Perspective*. Dordrecht, The Netherlands, Springer.

Proceedings:

Virgilio, M., Backeljau, T. & DeMeyer, M. (2007) Incongruence of phylogenetic signals and shared polymorphisms prevent the molecular characterization of the *Ceratitis fasciventris*, *C. anonae*, *C. rosa* complex (Diptera: Tephritidae). p. 520 in *Proceedings of the 11th Congress of the European Society for Evolutionary Biology*, Upsalla, Sweden.

Please list papers by more than two authors, but with the same first author, by year sequence and alphabetically within each year. Citation of authors in the text should appear in the form: Thiery (2014) or (Thiery, 2014). Authors should be cited in chronological order as: (Jervis *et al.*, 2005; Krantz & Walter, 2009).

Tables

Tables should be in a simple form and should not be used if text or illustrations give the same information. They can either be submitted as separate files (Microsoft Word or Excel) or embedded within the main manuscript file. Each table must have a clear and concise caption.

Illustrations

Illustrations should be submitted in TIF or EPS format at approximate final publication size. Resolution of artwork should

be at the following minimum resolutions: Line artwork (black & white), 1200dpi; Combination, i.e. line/tone (greyscale), 800dpi; Black & White halftone (greyscale), 300dpi; and Colour halftone, 300dpi. Comprehensive guidance on creating suitable electronic figures is available at http://dx.sheridan.com/guidelines/digital_art.html where you will find extensive guidelines on preparing electronic figures. An online preflighting tool (<http://dx.sheridan.com/index.html>) is also available where you can check if your figures are suitable for reproduction. Captions should be listed at the end of the manuscript text.

Supplementary Material

Additional information which due to its nature does not lend itself to print media (examples- full data sets, movie or sounds files etc...) may be submitted for online-only publication. Please see full details ("Instructions for Contributors") at journals.cambridge.org/ber.

Technical and Nomenclature Standards

All work should use SI units as standard. Anatomical terms can be a mixture of the English vernacular and Latin, depending on current usage.

Manuscript Preparation

We kindly ask that you follow the instructions below when preparing your manuscript for submission. This will minimize the risk of errors being introduced during the publishing process.

- Use double-line spacing and ample margins (at least 2.5cm) on each side.
- Do not underline anything
- Number each line consecutively across the pages of the manuscript, rather than within pages
- Number every page (preferably the top right corner)
- Do not indent the start of each paragraph
- Use italics for taxonomic nomenclature and bold for headings
- Use standard abbreviations (e.g. Fig. and Figs) and SI units
- Use British rather than American Spellings and 'z' rather than 's' spellings in words with 'ize'.

Voucher specimens

The deposition of voucher specimens should be considered where appropriate.

Manuscript Submission

All manuscripts should be submitted via our on-line system, Editorial Manager, at <http://www.editorialmanager.com/ber>. New users will need to register first.

Peer review

Communications for peer review will be by email as far as possible. Authors are invited to suggest the names and contact details of at least two potential referees and are asked to provide keywords indicating the content of the manuscript. Please also give a brief description (no more than 50 words) of why the manuscript is an important contribution to entomology research.

Publication

Copyright

Authors will be supplied with an agreement to publish form, which must be completed and returned to the Publisher. Papers are accepted on the understanding that the work has been submitted exclusively to the *Bulletin* and has not been previously published elsewhere.

Proofs

Authors will receive a PDF file of page proofs by email, and will be asked to return corrected proofs within 72 hours.

Offprints

The author (or main author) of an accepted paper will receive a free PDF of their paper. Paper offprints are available for a fee and should be ordered at proof stage.

Research Papers

- Yu Wang, Jing Nan Wang, Xue Zhun Chen, Qi Xing Hu, Qi Qing Liu and Gang Wu**
Heat stress-induced expression of *Px-pdrg* and *Px-aspp2* in insecticide-resistant and -susceptible *Plutella xylostella* 177
- Welma Pieterse, Aruna Manrakhan, John S. Terblanche and Pia Addison**
Comparative demography of *Bactrocera dorsalis* (Hendel) and *Ceratitis capitata* (Wiedemann) (Diptera: Tephritidae) on deciduous fruit 185
- H. Weaving, B. Sands and R. Wall**
Reproductive sublethal effects of macrocyclic lactones and synthetic pyrethroids on the dung beetle *Onthophagus similis* 195
- J. Soleño, L.B. Parra-Morales, L. Cichón, S. Garrido, N. Guíñazú and C.M. Montagna**
Occurrence of pyrethroid resistance mutation in *Cydia pomonella* (Lepidoptera: Tortricidae) throughout Argentina 201
- A.G.A. Azrag, A.A. Yusuf, C.W.W. Pirk, S. Niassy, K.K. Mbugua and R. Babin**
Temperature-dependent development and survival of immature stages of the coffee berry borer *Hypothenemus hampei* (Coleoptera: Curculionidae) 207
- S.H. Mobarak, N. Roy and A. Barik**
Two-sex life table and feeding dynamics of *Spilosoma obliqua* Walker (Lepidoptera: Arctiidae) on three green gram cultivars 219
- Paroma Mitra, Syed Husne Mobarak, Rahul Debnath and Anandamay Barik**
The role of *Lathyrus sativus* flower surface wax in short-range attraction and stimulant for nymph laying by an adult viviparous aphid 231
- I. Garrido-Jurado, G. Resquín-Romero, M. Yousef-Naef, A. Ríos-Moreno and E. Quesada-Moraga**
Soil drenching with entomopathogenic fungi for control of the soil-dwelling life stages and adults of the same generation of *Spodoptera littoralis* (Boisd.) (Lepidoptera: Noctuidae) 242
- Anna Wróblewska-Kurdyk, Katarzyna Dancewicz, Anna Gliszczynska and Beata Gabryś**
New insight into the behaviour modifying activity of two natural sesquiterpenoids farnesol and nerolidol towards *Myzus persicae* (Sulzer) (Homoptera: Aphididae) 249
- Mohammadreza Lashkari, Daniel Burckhardt and Roghayeh Shamsi Gushki**
Molecular and morphometric identification of pistachio psyllids with niche modeling of *Agonoscena pistaciae* (Hemiptera: Aphalaridae) 259
- S. Pineda, O. Hernández-Quintero, Y. B. Velázquez-Rodríguez, E. Viñuela, J. I. Figueroa, S. I. Morales and A. M. Martínez-Castillo**
Predation by *Engytatus varians* (Distant) (Hemiptera: Miridae) on *Bactericera cockerelli* (Sulzer) (Hemiptera: Trioziidae) and two *Spodoptera species* 270
- Simón Farah, Matheus Rakes, Diego Portalanza, Dori E. Nava, Angelica Durigon, Anderson D. Grützmacher, Nivia Dias-Pini and Mariuxi Gómez-Torres**
Effects of toxic baits and food-based attractants for fruit flies on the parasitoid *Fopius arisanus* (Sonan) (Hymenoptera: Braconidae) 278
- Saeideh Esmaeily, Mohammad Amin Samih and Hamzeh Izadi**
Induced eggplant resistance against *Trialeurodes vaporariorum* triggered by jasmonic acid, abscisic acid, and *Nesidiocoris tenuis* feeding 285
- Armand R. P. F. Doumtso, Rachid Hanna, Maurice Tindo, Willy K. Tata-Hangy, Apollin K. Fotso, Komi K. M. Fiaboe, Abraham Fomena, Adolph Kemga and Benjamin B. Normark**
Geographic distribution and abundance of the Afrotropical subterranean scale insect *Stictococcus vayssierei* (Hemiptera: Stictococcidae), a pest of root and tuber crops in the Congo basin 293