Online submission at: www.editorialmanager.com/ber

Bulletin of Volume 112 Issue 1 February 2022



Published online by Cambr

ISSN 0007-4853

Bulletin of Entomological Research

journals.cambridge.org/ber

Aims and Scope

Established in 1910, the internationally recognised *Bulletin of Entomological Research* aims to further global knowledge of entomology through the generalisation of research findings rather than providing more entomological exceptions. The *Bulletin* publishes high quality and original research papers, 'critiques' and review articles concerning insects or other arthropods of economic importance in agriculture, forestry, stored products, biological control, medicine, animal health and natural resource management. The scope of papers addresses the biology, ecology, behaviour, physiology and systematics of individuals and populations, with a particular emphasis upon the major current and emerging pests of agriculture, horticulture and forestry, and vectors of human and animal diseases. This includes the interactions between species (plants, hosts for parasites, natural enemies and whole communities), novel methodological developments, including molecular biology, in an applied context. The Bulletin does not publish the results of pesticide testing or traditional taxonomic revisions.

Bulletin of Entomological Research is published bimonthly by Cambridge University Press

Editor-in-Chief

Dr Paul De Barro

CSIRO Health & Biosecurity, Brisbane, Queensland 4001, Australia Email: entomology@cambridge.org

Subject Editors

- Dr Jonas Arnemann, Universidade Federal de Santa Maria, Brazil
- Dr T. Backeljau, Royal Belgian Institute of Natural Sciences, Belgium
- Dr L. Boykin, University of Western Australia, Australia
- Dr D. Bray, University of Greenwich, UK
- Professor M. Chen, Northwest A&F University, China
- Professor X-X. Chen, Zhejiang University, China
- Dr S. Downes, CSIRO, Ecosystem Sciences, Australia
- Dr A. K-W. Hee, Universiti Putra Malaysia, Malaysia
- Dr H. Hesketh, Centre for Ecology and Hydrology, UK
- Dr B. Hoffmann, CSIRO, Australia
- Professor X-Y Hong, Nanjing Agricultural University, China
- Dr T.H. Jones, Cardiff University, UK
- Dr A. Kapranas, Benaki Phytopathological Institute, Greece
- Dr E. Kistner-Thomas, USDA Midwest Climate Hub, USA
- Dr D. Kriticos, CSIRO Black Mountain Labs, Australia
- Dr O. Kwon, Kyungpook National University, South Korea
- Professor C-Y. Lee, Universiti Sains Malaysia, Malaysia
- Dr N. V. Meyling, University of Copenhagen, Denmark
- Professor B. Nault, Cornell University, USA
- Dr Michael Otim, National Crops Resources Research Institute, Uganda
- Dr M. Pappas, Democritus University of Thrace, Greece

- Dr D. Perez-Staples, INBIOTECA, Universidad Veracruzana, Mexico
- Dr C. Phillips, AGResearch, New Zealand
- Dr E. Roditakis, National Agricultural Research Foundation, Greece
- Dr D. Segura, National Institute of Agricultural Technology (INTA), Argentina
- Dr Z. Sheng, University of Chicago, USA
- Professor P. Stevenson, Royal Botanic Gardens, Kew, UK
- Professor J-H. Sun, Institute of Zoology, Chinese Academy of Sciences, China
- Dr W.T. Tay, CSIRO Black Mountain Labs, Australia
- Professor A. Tena, Valencian Institute for Agricultural Research, IVIA, Spain
- Dr L. Thomson, University of Melbourne, Australia
- Professor P. Trematerra, University of Molise, Italy
- Dr B. Trewin, CSIRO, Australia
- Dr M. Virgilio, Royal Museum for Central Africa, Belgium
- Professor X.-W. Wang, Zhejiang University, China
- Dr S. L. Wee, Universiti Kebangsaan Malaysia, Malaysia
- Dr C. Weldon, University of Pretoria, South Africa
- Dr S. Yang, Research Institute for Sustainable Humanosphere (RISH), Kyoto University, Japan
- Dr M. Yazdani, University of Adelaide, Australia
- Professor W. Zhang, Sun Yat-sen University, China
- Dr Fang Zhu, Penn State University, USA

© Cambridge University Press 2022.

This journal issue has been printed on FSCTM-certified paper and cover board. FSC is an independent, non-governmental, not-for-profit organization established to promote the responsible management of the world's forests. Please see www.fsc.org for information.

Cover image: Female Eristalinus aeneus feeding on the nectar of a hermaphrodite mango flower.

Photo taken by: Manuela Sánchez.