



*insects*



an Open Access Journal by MDPI

## Ecology and Pest Management of Sugarcane Insects

Guest Editors:

**Prof. Dr. Thomas E. Reagan**

Department of Entomology,  
Louisiana State University, 474  
Life Sciences Bldg., Baton Rouge,  
LA 70803, USA

**Dr. Des Conlong**

South African Sugarcane  
Research Institute, Mount  
Edgecombe 4302, South Africa

Deadline for manuscript  
submissions:

**closed (30 June 2019)**

### Message from the Guest Editors

Most evolutionary ecologists believe that sugarcane first evolved in Papua New Guinea, probably near the Ramu river valley and on adjacent mountains where several component grass species occur today at different clines. Sugarcane entomological scientists write this issue from many different sugarcane countries, Australia, South Africa, Ecuador, Madagascar, Thailand, the U.S, and others. Because sugarcane is a monocot crop that grows differently in some places, different cultivars are quite often unique by area. Also, the use of certain insecticides is often exclusive to the United States. The purpose of this issue usually is to explain how we preserve biological control in countries outside of the United States of America.

Prof. Dr. Thomas E. Reagan

Dr. Des Conlong

*Guest Editors*



[mdpi.com/si/18054](https://mdpi.com/si/18054)

**Special** Issue



an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Brian T. Forschler**

Department of Entomology,  
University of Georgia, 413  
Biological Sciences Building,  
Athens, GA 30602-2603, USA

## Message from the Editor-in-Chief

Arthropods are a diverse and abundant group of animals that are important to a variety of research dictates. For example, hexapods act as bio-indicators of ecosystem function and pest status and serve as model systems for questions concerning physiology, embryology, genetics, and social interaction. The editorial board and staff at *Insects* is committed to providing contributors an open access forum to showcase objective and innovative research as well as succinct review articles. Our journal is dedicated to providing timely and thorough review of qualified submissions and we welcome you to submit a contribution.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), PubMed, PMC, GEOBASE, PubAg, and other databases.

**Journal Rank:** JCR - Q1 (Entomology) / CiteScore - Q1 (Insect Science)

## Contact Us

---

*Insects* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/insects](http://mdpi.com/journal/insects)  
[insects@mdpi.com](mailto:insects@mdpi.com)  
[X@Insects\\_MDPI](https://twitter.com/Insects_MDPI)