Special Issue

Invasive Insect Species Modelling and Control

Message from the Guest Editor

Invasive insects present significant challenges to researchers, industry, and government. They can have large impacts on agricultural, natural or human dominated environments. The challenges for researchers are many, but include being able to identify which insect species are most likely to invade a location or region, how will they get there, what will be their impact, what can we do to limit their likelihood of invading, if they invade, how can we limit their impact, and, if they are having an impact, how can we reduce it? In this special issue, we aim to include original research articles, opinions, and literature reviews in the areas of invasive insect modelling as well as the effective methods (both new and old) that can be used to limit their impact in either agricultural, urban, or natural systems.

Guest Editor

Dr. Dean Ronald Paini

Risk Evaluation and Preparedness Program, Commonwealth Scientific and Industrial Research Organization (CSIRO), Canberra, Australia

Deadline for manuscript submissions

closed (15 December 2018)



Insects

an Open Access Journal by MDPI

Impact Factor 2.9
CiteScore 5.6
Indexed in PubMed



mdpi.com/si/16283

Insects
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
insects@mdpi.com

mdpi.com/journal/insects





Insects

an Open Access Journal by MDPI

Impact Factor 2.9
CiteScore 5.6
Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. Brian T. Forschler

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

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, PubAg, and other databases.

Journal Rank:

JCR - Q1 (Entomology) / CiteScore - Q1 (Insect Science)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.1 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).

