

Special Issue

Recent Advances in the Integrated Management of Stored Product Pests—From Research to Application

Message from the Guest Editor

Stored product protection has changed dramatically over the last two decades. Scientists around the world are trying to fill in the knowledge gap on the application of eco-friendly and cost-effective monitoring tools and control methods that can be used against pests in stored products. This Special Issue will focus on up-to-date methods and tools for the detection, monitoring, and control of insect and mite pests in storage facilities. Authors are invited to submit research articles and review manuscripts on topics related to new approaches to stored product pest management and its use within an IPM framework including prevention methods (sanitation, pest exclusion, drying, packaging), detection and monitoring tools (trapping, pheromones, acoustic monitoring), chemical control (novel insecticides), biological control (predators, parasitoids, entomopathogens), physical control (heating, aeration, cooling, irradiation, modified atmospheres), and botanicals (essential oils, plant extracts).

Guest Editor

Prof. Dr. Panagiotis A. Eliopoulos

Department of Agriculture and Agricultural Technology, University of Thessaly, 41110 Larissa, Greece

Deadline for manuscript submissions

closed (31 August 2020)



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

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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

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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).