

Special Issue

Integrated Pest Management in Stored-Product Protection

Message from the Guest Editor

Stored products are mainly attacked by insects, mites, fungi and bacteria. Insects are the most important causal agents of post-harvest losses because their presence is related with fungal and bacterial development that can seriously endanger human health. Moreover, insects can cause quantitative losses and qualitative degradations. Insect-related losses in developed countries can reach 17%, while in developing countries they can exceed 30%. The protection of these commodities becomes a high priority because the reduction of the postharvest losses is directly related with food security and availability. For the control of insects in stored products, different chemical and non-chemical treatments are used, in various types of commodities, facilities and application scenarios. This Special Issue will focus on monitoring stored product pests, but also on aspects related to the biology, ecology, and control of these pests. For this Special Issue, we welcome all types of articles, including original research articles, short communications and reviews.

Guest Editor

Dr. Maria K. Sakka

Laboratory of Entomology and Agricultural Zoology, Crop Production and Rural Environment, Department of Agriculture, University of Thessaly, Phytokou str., 38443 N. Ionia, Magnesia, Greece

Deadline for manuscript submissions

closed (20 December 2023)



Agriculture

an Open Access Journal
by MDPI

Impact Factor 3.6
CiteScore 6.3



mdpi.com/si/136519

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

[mdpi.com/journal/
agriculture](https://mdpi.com/journal/agriculture)





Agriculture

an Open Access Journal
by MDPI

Impact Factor 3.6
CiteScore 6.3



[mdpi.com/journal/
agriculture](https://mdpi.com/journal/agriculture)



About the Journal

Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. *Agriculture* is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

Editor-in-Chief

Prof. Dr. Les Copeland

Sydney Institute of Agriculture, School of Life and Environmental Sciences, The University of Sydney, Sydney, NSW 2006, Australia

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), PubAg, AGRIS, RePEc, and other databases.

Journal Rank:

JCR - Q1 (Agronomy) / CiteScore - Q1 (Plant Science)