Special Issue

Integrated Pest Management in Stored Products

Message from the Guest Editors

The storage of agricultural products necessitates preservation technologies to prevent them from deteriorating and becoming infested with insect pests. However, the challenges involved in storage are increasing due to the large volume of production and resulting insect pest infestations. This Special Issue will cover vegetables and their derivatives, grains, seeds, oleaginous nuts, dried fruit, animal feed, wood products, museum artifacts, clothing, resins, and products that are normally stored for long periods. Manuscripts can cover concepts such as the taxonomy of insect pests and natural enemies; the effects of environmental factors in storage units on the reproduction, physiology, and behavior of pests and natural enemies; sampling and decision-making in pest management; biosafety and regulation; toxicology; insecticide resistance; alternative control methods; biotechnology; AI technologies; mathematical modeling; and storage technologies.

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About the Journal

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.

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