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Stored-Product Pests: Biology, Ecology, Behavior and Integrated Management

Collection Editor:

Prof. Dr. Nickolas G. Kavallieratos

Laboratory of Agricultural Zoology and Entomology, Department of Crop Science, Agricultural University of Athens, 75 Iera Odos Str., 11855 Athens, Greece

Message from the Collection Editor

Dear Colleagues,

The mass production of goods is linked with a high standard in storage conditions. However, damage from stored-product pests leads to considerable losses worldwide. A sure path to confronting these losses is a better understanding of the biology, ecology, and behavior of destructive organisms—either alone or in co-existence in the complex storage environment as a means to reveal any vulnerabilities during their lifecycles that may be exploited. Consequently, the focused application of management measurements, based on new findings, is expected to be more effective than just following standard protocols. There is an obvious need for novel, cost-effective management tools, which should be available for largescale applications, given that continuous use of the existing registered formulations is leading to resistance issues. The enrichment and upgrade of our knowledge on the aforementioned aspects will certainly contribute to our available resources to be used against the wide spectrum of noxious species that threaten stored products—a goal that this Special Issue aims to fulfill.



