Special Issue

Advances and Challenges for the Management of Lepidopteran Pests

Message from the Guest Editor

The management of lepidopteran pests has been a constant challenge in several agricultural crops in different countries. It is known that innovative solutions for the control of lepidopteran pests have been or are being developed by several public and private companies. These innovations have changed the approach to monitoring, managing, and controlling lepidopteran pests in various agricultural crops. Given this perspective, the publication of discoveries and innovations is essential for scientific advancement in the management of these pests. Therefore, we invite researchers from public and private companies to contribute to this Special Issue. With this Special Issue of *Agronomy*, we seek studies that represent innovative advances in the management of lepidopteran pests in the most diverse crops, as well as reviews that offer original perspectives on advances in the control of lepidopteran pests that attack agricultural crops.

Guest Editor

Dr. Oderlei Bernardi

Department of Plant Protection, Federal University of Santa Maria (UFSM), Roraima Avenue 1000, Santa Maria 97105-900, Rio Grande do Sul, Brazil

Deadline for manuscript submissions

closed (28 February 2023)



an Open Access Journal by MDPI

Impact Factor 3.4 CiteScore 6.7



mdpi.com/si/121533

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

mdpi.com/journal/agronomy





an Open Access Journal by MDPI

Impact Factor 3.4 CiteScore 6.7



About the Journal

Message from the Editor-in-Chief

Agronomy draws together researchers from diverse areas of agricultural research with a common aim of enhancing agricultural productivity globally. The journal provides unlimited free access to all those interested in advancing agricultural science from both the research and general community. Papers are released immediately after acceptance through the internet. Agronomy is supported by our authors and their institutes through low article processing charges (APC) for accepted papers. We hope you will support the journal by becoming one of our authors.

Editor-in-Chief

Prof. Dr. Leslie A. Weston

Gulbali Centre for Agriculture, Water and Environment Research, Charles Sturt University, Wagga Wagga, NSW 2678, 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, and other databases.

Journal Rank:

JCR - Q1 (Agronomy) / CiteScore - Q1 (Agronomy and Crop Science)

