



Pests, Pesticides and Food Safety in a Changing Climate

Guest Editor:

Dr. Md Asaduzzaman

Southern Plant Systems, Wagga
Wagga Agricultural Institute, NSW
Department of Primary
Industries, Wagga Wagga, NSW
2650, Australia

Deadline for manuscript
submissions:

closed (28 February 2023)

Message from the Guest Editor

Our special issue “*Pest, Pesticides and food security in changing climate*” aims to gather research outlining the actual and potential impacts of changing climates in management of pests and their ultimate impacts in agronomic production systems.

Some of the major aspects of this topic may include but are not limited to:

- Effect of climate change elements on pests (insect, pathogen and weeds) infestation, tolerance, invasiveness and control
- Effect of changes in agronomic management and production systems or pest management practices on the above-mentioned aspects of pests’ biology and management.
- Future trends of pesticides use and their residual effects under predicted climate changes





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Peter Langridge

School of Agriculture, Food and
Wine, University of Adelaide,
Urrbrae, SA 5064, Australia

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.

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*)

Contact Us

Agronomy
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/agronomy
agronomy@mdpi.com
@Agronomy_Mdpi