

Special Issue

Biosecurity for Animal Premises in Action

Message from the Guest Editor

Effective biosecurity is essential for protecting animal health, supporting sustainable production, and safeguarding global food systems. However, challenges remain in translating principles into consistent, measurable practices on farms and in animal care facilities. This Special Issue of *Agriculture*, **“Biosecurity for Animal Premises in Action,”** focuses on practical applications and data-driven evaluations to advance the science and practice of biosecurity in real-world settings. We welcome:

- Original research applying biosecurity practices across livestock species and systems, with metrics to measure impact.
- Descriptions of training programs, including structure, implementation, and outcomes.
- Applied approaches to enhancing biosecurity, supported by case studies or validation data.
- Evidence-based evaluations of challenges and gaps in implementation, with proposed solutions.

Our aim is to share actionable insights and proven strategies that strengthen biosecurity and reduce disease risk.

Guest Editor

Prof. Dr. Mo Salman

Animal Population Health Institute College of Veterinary Medicine and Biomedical Sciences, Colorado State University, Fort Collins, CO 80523-1644, USA

Deadline for manuscript submissions

20 February 2026



Agriculture

an Open Access Journal
by MDPI

Impact Factor 3.6
CiteScore 6.3



mdpi.com/si/253215

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, scholarly and scientific open access journal publishing peer-reviewed research papers, review articles, communications and short notes that reflect the breadth and interdisciplinarity of agriculture.

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)