

Special Issue

Poultry Pathogens and Poultry Diseases, 3rd Edition

Message from the Guest Editors

This Special Issue is the continuation of our previous Special Issues, "[Poultry Pathogens and Poultry Diseases](#)" and "[Poultry Pathogens and Poultry Diseases, 2nd Edition](#)". It aims to increase our knowledge by sharing the latest research in these areas. Its focal points include, but are not limited to, the following:

- Works on avian diseases that are relevant to etiology, pathogenesis, diagnosis, treatment, control and eradication;
- Basic or clinical research on poultry pathogens and avian diseases from various disciplines including microbiology, immunology, pathology, and epidemiology, including molecular epidemiology and phylogenetic relationships as well as host–pathogen interaction;
- Zoonotic pathogen and disease spread between poultry and people;
- Reemerging and emerging infectious poultry pathogens and diseases;
- Experimental novel disease prevention strategies;
- Therapy alternatives to conventional medications such as probiotics, prebiotics and natural antimicrobials.

Reviews, original research articles, and short communications are welcome to be submitted.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.2 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).