

# Special Issue

## Infectious Diseases in Poultry

### Message from the Guest Editors

In recent years, significant improvements in poultry welfare have been introduced in poultry rearing systems. These improvements have intensified some management problems, but have also created more difficulties in infection control. Some infections, usually occur in poultry without symptoms, representing a problem for human health. The European Union recommends the prudent use of antibiotics in poultry production systems considering the possible implications for the development of antimicrobial resistance. Therefore, the implementation of biosecurity measures and strategies for infectious diseases control has been encouraged, exploring alternatives to the use of antibiotics such as acidifying components, natural substances, immunostimulants, and vaccines. Researchers unceasingly work on gaining knowledge, new results, and innovation in poultry diseases control. The aim of this Special Issue is to disseminate new data on epidemiology, pathogenic mechanisms, diagnostic tools, and vaccine development for infectious diseases prevention and control.

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### Guest Editors

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### Deadline for manuscript submissions

closed (31 January 2023)



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### Message from the Editor-in-Chief

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### Editor-in-Chief

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