



Salmonella and Salmonellosis

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Message from the Guest Editors

Dear Colleagues,

Salmonella spp. are recognized as major zoonotic foodborne pathogens of economic significance in animals and humans.

The aim of this Special Issue is to provide a collection of articles that showcase the current issues in the research of “*Salmonella* and Salmonellosis”. As the Guest Editor, I invite you to submit research articles, review articles, and short communications dealing with *Salmonella* genetic variability, antimicrobial resistance emergence, clinical outbreaks, microbioma, dissemination of pathogenic clones, risk factors, salmonellosis control, and techniques for rapid detection of the pathogen.

Keywords include, but are not limited to:

- *Salmonella*
- zoonoses
- virulence
- pathogenicity
- antimicrobial resistance
- microbioma
- risk factors
- diagnostic tests
- salmonellosis control





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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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