



Interplay between Host and Uropathogenic *Escherichia coli* in Urinary Tract Infections

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Message from the Guest Editors

Dear Colleagues,

Recently advances in the analysis of microbial communities colonizing the human body have identified a resident microbial community in the human urinary tract. However, the contribution of UPEC pathobiology needs to be clarified. Further investigations into UPEC's ability to cause infection and its interaction with the uro-biome are required.

UTIs are becoming increasingly difficult to treat owing to the rapid emergence and worldwide spread of antibiotic resistant UPECs. The development of new innovative strategies designed to fight these dangerous pathogens is highly needed.

This Special Issue will cover research and review articles focused on relevant and less recognized aspects of the microbial pathogenesis:

- Host-pathogen Interactions
- Bacterial Persistence
- Urobiome
- Antibiotic Resistance
- New Treatment Strategies

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Message from the Editor-in-Chief

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