



Special Issue on Bacteriology

Call for Papers

Bacteriology is the study of bacteria, their characteristics, interactions, and impact on various ecosystems, including human health. This academic discipline explores the morphology, physiology, genetics, and ecology of bacteria, aiming to understand their roles in disease causation, biotechnological applications, and environmental processes. Bacteriologists employ a range of techniques, from microscopy and culturing to genetic analysis, to investigate these microorganisms and their potential benefits and hazards.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on **Bacteriology**. Potential topics include, but are not limited to:

- Microbial ecology
- Pathogenic bacteriology
- Bacterial virology
- Bacteriology and public health
- Environmental bacteriology
- Industrial bacteriology
- Applied bacteriology in agriculture
- Antimicrobial resistance
- Bacterial genomics and genetics
- Bacterial physiology and metabolism
- Bacterial morphology and structure
- Bacterial taxonomy and classification

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly notice that the “**Special Issue**” under your manuscript title is supposed to be specified and the research field “**Special Issue – Bacteriology**” should be chosen during your submission.

According to the following timetable:

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|---------------------|-----------------|
| Submission Deadline | July 18th, 2024 |
| Publication Date | September 2024 |



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