
Special Issue on Bacteriology

Call for Papers

Bacteriology is the study of bacteria, focusing on their structure, function, genetics, and ecology. This field examines both beneficial and pathogenic bacteria, exploring their roles in human health, disease, and environmental processes. Bacteriologists investigate bacterial behavior, antibiotic resistance, and methods for diagnosis and treatment. The insights gained from bacteriology contribute to advancements in medicine, food safety, environmental science, and biotechnology, enhancing our understanding of bacterial impact on various ecosystems.

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:

- Medical bacteriology
- Clinical bacteriology
- Pathogenic bacteriology
- Bacteriology and public health
- Bacterial physiology and metabolism
- Biochemistry of bacteria
- Bacterial genomics and genetics
- Molecular bacteriology
- Bacterial taxonomy
- Environmental bacteriology
- Microbial ecology
- Food bacteriology
- Industrial bacteriology
- Veterinary bacteriology
- Phylogenetic bacteriology
- Applied bacteriology

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:

Submission Deadline	February 27th, 2025
Publication Date	April 2025

Guest Editor: Dr. Prosper Kojo Zigah (Georgia Southern University, USA)

For publishing inquiries, please feel free to contact the Editorial Assistant at submission.entrance1@scirp.org

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