



Special Issue on Bacteriology

Call for Papers

Bacteriology is the branch of microbiology that studies bacteria, including their structure, classification, genetics, physiology and interactions with humans, animals, plants and the environment. It examines both beneficial and pathogenic bacteria, focusing on their roles in health, disease, industry and ecosystems. The field supports advances in infectious disease control, antibiotic development, biotechnology, food safety and environmental management.

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 and diagnostic microbiology
- Bacterial biofilms and chronic infections
- Bacterial vaccinology and immunobiology
- Environmental and ecological bacteriology
- Industrial and applied bacteriology
- Food and dairy bacteriology
- Bacterial genetics and genomics
- Antibiotic resistance and antimicrobial research
- Bacterial physiology and metabolism
- Applied and molecular bacteriology
- Bacterial pathogenesis and host interaction
- Bacteriology and public health
- Veterinary 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	August 24th, 2026
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For publishing inquiries, please feel free to contact the Editorial Assistant at submission.entrance1@scirp.org

AiM Editorial Office