ISSN Online: 2165-3410

Special Issue on

Microbiology, Biotechnology and Food Sciences

Call for Papers

"Microbiology, Biotechnology and Food Sciences" is an interdisciplinary academic field that encompasses the study of microorganisms, their applications in biotechnology, and their impact on food production and safety. It involves researching and understanding the intricacies of microorganisms at the molecular and cellular level, developing biotechnological tools and techniques for various applications, and exploring the interactions between microorganisms and food, including fermentation processes, food preservation, and foodborne pathogens. This field aims to improve food quality, sustainability, and safety through innovative approaches and scientific advancements.

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

- Food microbiology
- Industrial microbiology
- Fermentation technology
- Food safety and quality control
- Biotechnology in food processing
- Bioprocessing and food engineering
- Food preservation
- Probiotics and prebiotics
- Food enzymology
- Nutritional microbiology
- Bioactive compounds in Food
- Functional foods
- Food microbiology and public health
- Foodborne illness

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Advances in Microbiology



ISSN Online: 2165-3410

Please kindly notice that the "**Special Issue**" under your manuscript title is supposed to be specified and the research field "**Special Issue** – *Microbiology, Biotechnology and Food Sciences*" should be chosen during your submission.

According to the following timetable:

Submission Deadline	September 28th, 2024
Publication Date	November 2024

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

AiM Editorial Office aim@scirp.org