Special Issue

Metabolism in the *Bacillus subtilis*

Message from the Guest Editor

Bacillus subtilis is one of the best-studied living organisms; much research has been devoted to many aspects of this bacterium. *B. subtilis* is endowed with sophisticated regulatory networks; therefore, it can adapt its metabolism to a variety of growth conditions. Moreover, the ability of *B. subtilis* to differentiate and coexist in different cell forms such as exploring motile and non-motile cells as well as spores increases its probability of survival under harsh growth conditions. Due to these diverse properties of *B. subtilis*, the bacterium is particularly well suited for the investigation of a wide range of issues in basic microbiological research. This Special Issue is intended to provide a platform for publications about recent findings related to topics such as gene regulation and the physiology of the model bacterium, *B. subtilis*.

Guest Editor

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Deadline for manuscript submissions

closed (30 November 2023)

Microorganisms

an Open Access Journal by MDPI

Impact Factor 4.2
CiteScore 7.7
Indexed in PubMed

mdpi.com/si/174319

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"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

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