Special Issue

Molecular Genetics of Cyanobacteria

Message from the Guest Editors

In this *Life* Special Issue, we would like to put the focus on the singularities of cyanobacteria, with an emphasis on the study of a) biological processes or cell components that are either unique to cyanobacteria or oxygenic photosynthetic organisms, and b) differential aspects on the regulation of all basic and common processes, including the gene expression machinery. Therefore, we welcome studies, both original and review articles, which contribute to a) a better understanding of cyanobacterial processes that are of evolutionary and ecological importance, and b) show the need and promote the use of suitable cyanobacterial model systems for the advancement of basic knowledge and biotechnological applications.

Guest Editors

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Deadline for manuscript submissions

closed (30 November 2022)



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Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

Editor-in-Chief

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