Special Issue

Novel Therapeutics Targeting the Host-Pathogen Interaction

Message from the Guest Editor

A comprehensive understanding of host-pathogen interaction can provide important new insights into the identification of novel targets for both host effectors and microbial factors, and lead to new therapeutic treatments. In this Special Issue, we aim to address the relevance of host-pathogen interactions for experimental and applied therapy. In particular, investigations into mechanisms and pathogenic strategies could provide new ideas to develop innovative tools that can be utilized to modulate microbial pathogenesis. We welcome the submission of research material focused on any of the different biological interaction points mentioned above, hoping that these will result in a better understanding of pathogen-host biological interactions and open new doors in scientific research.

Guest Editor

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Deadline for manuscript submissions

closed (31 May 2022)



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About the Journal

Message from the Editor-in-Chief

"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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