Special Issue

Parasitic Protists: Diversity of Adaptations to a Parasitic Lifestyle

Message from the Guest Editors

To illustrate the biological diversity behind the parasitism strategies of protists, this Special Issue of Microorganisms invites researchers to present their original research findings, up-to-date reviews or short communications concerning any aspect related to the subject, including, but not limited to, evolutionary trends in successful parasitism, invasion and survival strategies, host-parasite interactions (immune, cellular, metabolic, etc.), virulence mechanisms, and pathogenesis. The main goal is to provide a platform to exchange a current knowledge and to demonstrate that parasitism strategies of these organisms are so specific and unique that they need to be addressed individually in search for modern prophylactic strategies, diagnostic and therapeutic tools.

Guest Editors

Dr. Andrea Bardůnek Valigurová

Dr. Iva Kolářová

Prof. Dr. Isabelle Florent

Deadline for manuscript submissions

closed (30 April 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.

Editor-in-Chief

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