

Special Issue

Intracellular Bacteria: From Basic Research to Clinics 2.0

Message from the Guest Editors

In August 2022, a joint ESCCAR (European Society on Chlamydia, Coxiella, Anaplasma and Rickettsia)–ESCR (European Society for Chlamydia Research) international meeting took place in Lausanne (Switzerland).

Intracellular bacteria, such as Chlamydia, Coxiella, Anaplasma and Rickettsia, are relevant human pathogens. This meeting addressed several important subjects regarding intracellular bacteria, such as diagnosis, epidemiology, pathogenesis, immunology and treatments, as well as the fundamental research performed on these bacteria, comprising host–cell interactions, genetics, evolution and cell biology, among others. The organization of this meeting was a good opportunity to launch a Special Issue of *Microorganisms*, which will allow people in the field of intracellular bacteria to share their recent discoveries and/or opinions. Original research articles or reviews that bring a better understanding of the diverse aspects of intracellular bacteria are thus welcome for this Special Issue. Keywords: Chlamydia; Coxiella; Anaplasma; Rickettsia; intracellular bacteria; host–cell interaction; pathogenicity; medical microbiology

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Deadline for manuscript submissions

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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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