Special Issue Advances in Brucella

Message from the Guest Editor

Brucella, which is a Gram-negative bacterium with a high infective capacity and a wide spectrum of potential hosts in the animal world, is found in both terrestrial and marine mammals, as well as in amphibians. Brucellosis, which is caused by the facultative intracellular bacteria of the Brucella species, is one the most globally prevalent examples of a zoonosis. For this Special Issue, we invite authors to submit research articles, review articles, and written publications that cover any aspect of the Brucella species' relevance to the fields of bacteriology, epidemiology, molecular biology, genomics, and biofilms. Publications that cover diagnostics, pathogenesis, vaccine research, or surveillance measures related to Brucellosis are also welcome. We look forward to receiving your contribution.

Guest Editor

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Deadline for manuscript submissions

closed (30 April 2025)



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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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