



Pathogenic Mechanisms of Bacterial Infections

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Message from the Guest Editors

We propose the special issue of *Microorganisms* to explore the recent advances and discoveries in the concentrated field of bacterial pathogenesis. We encourage submissions of original research articles and literature reviews in basic and applied research. We intend to offer a resource of a) basic research including bacterial pathogenesis, bacterial endocrinology, host-pathogen interaction, immune reaction studies, and b) applied research in developing vaccines, antibacterial agents, or diagnostic tools utilizing novel targets. Clinical findings and case studies will be also considered for acceptance based on the novelty of the research.

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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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