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Emerging and Re-emerging Bacterial Infections

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Message from the Guest Editor

Bacterial infections account for millions of deaths per year worldwide, and they make up a considerable percentage of all infection-related deaths. Consequently, bacterial infections are a major public health concern. Many of the known bacterial pathogens have subsisted for ages, but over the past few years, advances in modern medicine have given rise to new treatments that have curtailed the frequency of occurrence and disease severity associated with many of these pathogens. However, due to various factors such as improved methods of bacterial identification, increased human exposure to bacteria, and the development of antibiotic resistance, new bacteria have emerged while some well-known bacteria have reemerged.

This Special Issue aims to explore emerging and reemerging bacterial pathogens with special emphasis on new findings on these bacteria and future management.



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Special Issue



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Message from the Editor-in-Chief

The worldwide impact of infectious disease is incalculable. The consequences for human health in terms of morbidity and mortality are obvious and vast but, when infections of animals and plants are also taken into account, it is hard to imagine any other disease that has such a significant impact on our lives—on healthcare systems, on agriculture and on world economics. *Pathogens* is proud to continue to serve the international community by publishing high quality studies that further our understanding of infection and have meaningful consequences for disease intervention.

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