

Special Issue

Campylobacter Infections

Message from the Guest Editors

Campylobacter spp. are gram-negative, microaerobic type of bacteria, sensitive to desiccation, high/low temperatures, and with specific growth requirements. Campylobacter infections in humans, campylobacteriosis, is a zoonosis and the most frequent cause of foodborne bacterial enteritis in humans worldwide. The incidence varies among countries, and the true incidence of campylobacteriosis is largely unknown. Poultry and poultry products are considered the most important sources of human infections, but other sources exist. The mechanisms behind the pathogenicity of Campylobacter still have to be clarified. The reservoirs, sources, and transmission routes need to be further investigated in order to understand the ecology and epidemiology of Campylobacter. In spite of the vast amount of research and surveillance done in the last few decades, we need further development of various tools for detection and control of Campylobacter in order to prevent campylobacteriosis in humans. For this Special Issue of Pathogens, we invite you to submit a paper related to Campylobacter infections. We look forward to your contribution.

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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.

Editor-in-Chief

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