## Special Issue

## Mycobacterial Effectors Promoting Tuberculosis Infection

### Message from the Guest Editors

Mycobacterium tuberculosis (Mtb) is the causative agent of tuberculosis (TB), which is the first leading cause of death around the world due to a single infectious agent. In 2017, TB killed an estimated 1.6 million people, according to the WHO. In addition, there is an alarming increase of multi-resistant drug TB cases. Therefore, understanding the mechanisms leading to the development of the disease is urgently needed to develop efficient strategies against TB. For this Special Issue of *Pathogens*, we kindly invite authors to submit an original research article or a review focusing on the mycobacterial effectors promoting TB infection. Potential topics could include (but are not limited to): host-pathogen interactions, virulence factors of *Mtb*, intravacuolar and/or intracytoplasmic survival of Mtb. mechanisms of resistance, and interference with host cell signaling.

### **Guest Editors**

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### Deadline for manuscript submissions

closed (30 June 2020)



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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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