

International Journal of *Environmental Research* and Public Health



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# Ticks and Tick Vectored Diseases—Biology to Society

Guest Editors:

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Deadline for manuscript submissions: closed (30 June 2022)

### **Message from the Guest Editors**

Dear Colleagues,

Zoonotic diseases transmitted by ticks are an increasing global concern, as tick populations increase and establish in new areas. Ticks and the pathogens they vector are globalizing, making tick-vectored diseases an international health concern for humans, companion animals, agricultural animals, and wildlife. The impact of these diseases on health ramifies into a broader social need to address not only the biology of ticks and their pathogens but also the social, economic, and psychological costs of tick vectored diseases on people who have the disease, their families, their health-care providers, and their communities. For this Special Issue, we invite submissions ranging from the biology of ticks and tick microbiomes to the broader societal consequences of tick-vectored diseases such as Lyme disease.

Prof. Vett Lloyd Dr. Natalia (Natasha) Rudenko *Guest Editors* 







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### **Editor-in-Chief**

### Message from the Editor-in-Chief

#### Prof. Dr. Paul B. Tchounwou

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