

Special Issue

Ticks and Tick-Borne Pathogens—from Understanding to Control

Message from the Guest Editors

This Special Issue is dedicated to addressing the urgent challenge presented by the increasing prevalence of ticks and tick-borne diseases around the globe.

Authored by leaders in the field, the articles in this collection aim to investigate every aspect of the triad tick–host–pathogen, unraveling molecular mechanisms, highlighting significant information gaps, and identifying high-priority needs essential to advancing our understanding of ticks and tick-borne pathogens (viruses, bacteria, and parasites), and pioneering innovative methods or strategies for the understanding, management, and control of ticks and tick-borne pathogens.

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About the Journal

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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