

Special Issue

Interactions and Cross-Kingdom Regulation of Hosts and Pathogens/Parasites

Message from the Guest Editors

By integrating studies from molecular biology, ecology, and evolutionary biology, this collection of research articles and reviews aims to provide a comprehensive understanding of how hosts and pathogens/parasites interact and regulate each other across kingdoms. We invite contributions that address the molecular mechanisms, ecological impacts, and evolutionary consequences of host–pathogen/parasite interactions. By bringing together diverse perspectives, this Special Issue will shed light on the fascinating and complex world of cross-kingdom regulation, offering insights that are fundamental to biology and critical for addressing global challenges in health and sustainability.

Guest Editors

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Message from the Editorial Board

A major strength of biological science is the diversity of approaches that biological scientists apply to their research problems. *Biology* reflects this diversity and brings together studies employing the varied experimental and theoretical approaches that are fueling biological discovery. *Biology*, the journal, is a fully peer-reviewed publication with a rapid and economical route to open access publication and is listed on PubMed. All articles are peer-reviewed and the editorial focus is on determining that the work is scientifically sound rather than trying to predict its future impact.

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