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Exploring New Approaches for Human Cytomegalovirus Inhibition

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Deadline for manuscript submissions:

closed (30 April 2024)

Message from the Guest Editors

This Special Issue invites the submission of original research articles, reviews, and perspectives that encompass diverse aspects of HCMV inhibition, including, but not limited to:

Novel targets and mechanisms for inhibiting HCMV replication;

Development and evaluation of antiviral compounds and therapeutic agents against HCMV;

Combinatorial approaches and drug-repurposing strategies for HCMV inhibition;

Immunotherapeutic interventions and vaccine development for HCMV control;

Advancements in diagnostic methods and the monitoring of HCMV infection;

Insights into the mechanisms of HCMV drug resistance and management strategies;

Computational modeling and drug design approaches for HCMV inhibition;

Emerging technologies and platforms for the study of HCMV-host interactions.

We aim to foster collaboration, inspire new ideas, and advance our understanding of HCMV inhibition. We encourage researchers to submit their original work to this Special Issue, contributing to the development of effective therapeutic interventions, diagnostic tools, and preventive measures against HCMV.













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Message from the Editor-in-Chief

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