



viruses



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Novel Use of Cell Culture Systems to Understand Viral-Host Interactions

Guest Editor:

Prof. Charu Kaushic

Department of Medicine,
McMaster Immunology Research
Center, McMaster University,
Hamilton, Canada

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Message from the Guest Editor

Dear Colleagues,

Interactions between viruses and their hosts are complex. Cell culture systems allow researchers to examine these interactions by using host cells in a controlled environment. In recent years the development and use of primary cultures, organotypic and 3D-cultures, and other specialized cell culture models has led to elucidation of a number of novel host-pathogen interactions. This special issue of *Viruses* is focussed on highlighting some of these new model systems that have been used successfully to increase our understanding of the complex communications between viruses and host cells. We hope that this collection of reviews and research articles will be a valuable resource for new and established researchers to apply some of these techniques into their own research.

Prof. Charu Kaushic
Guest Editor



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Dr. Eric O. Freed

Director, HIV Dynamics and
Replication Program, Center for
Cancer Research, National
Cancer Institute, Frederick, MD
21702-1201, USA

Message from the Editor-in-Chief

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Electronic files or software regarding the full details of the calculation and experimental procedure, if unable to be published in a normal way, can be deposited as supplementary material.

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Viruses Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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