



viruses



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Structure-Function Relationships in Viral Polymerases

Guest Editor:

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submissions:

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Message from the Guest Editor

Dear Colleague,

Over the past decade our structural biology knowledge of viral polymerases and the detailed molecular interactions involved in viral genome replication has increased dramatically. We are well poised for a global comparison of these structures that highlights both commonalities among and within virus families and the unique and important aspects of individual structures. Thus, this Special Issue of *Viruses* is focused on viral polymerase structures and our understanding of their molecular mechanisms.

This issue will be accompanied by an extensive collection of on-line materials in the form of movies that illustrate key elements of individual polymerase structures and comparisons of multiple structures. Guidelines for manuscript submission are shown below and authors specifically interested in partaking in the multimedia aspects of this Special Issue should contact the guest editor directly (Olve.Peersen@ColoState.edu) for initial guidance about manuscript sections and organization.

Dr. Olve Peersen
Guest Editor



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Special Issue



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Message from the Editor-in-Chief

Viruses (ISSN 1999-4915) is an open access journal which provides an advanced forum for studies of viruses. It publishes reviews, regular research papers, communications, conference reports and short notes. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the length of the papers. The full experimental details must be provided so that the results can be reproduced. We also encourage the publication of timely reviews and commentaries on topics of interest to the virology community and feature highlights from the virology literature in the 'News and Views' section.

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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