

# Special Issue

## BK Virus and Transplantation

### Message from the Guest Editor

In this Special Issue of *Viruses*, we want to explore some aspects related to BKV-associated diseases in transplant recipients, since they are still unclear, as follows:

- the mechanism of viral persistence and the conditions that lead to viral reactivation upon immunosuppression;
- the role that innate immune mediators play in controlling BKV infection;
- a better understanding of viral subtypes and subgroups and their causative roles in the development of clinical syndromes and nephropathy;
- the study of new antiviral agents for BKV infection, since the mainstay of managing reactivation is reduction of immunosuppression;
- the development of immune-based therapies to combat BKV and BKV-associated complications;
- the development of improved diagnostic tools and clinical management strategies, useful for tracing infection trails in epidemiologic investigations.

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### Guest Editor

Dr. Valeria Pietropaolo

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### Deadline for manuscript submissions

closed (31 January 2021)



## Viruses

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## About the Journal

### Message from the Editor-in-Chief

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### Editor-in-Chief

Dr. Eric O. Freed

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