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## Immune Responses to Papillomavirus Infections

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### Message from the Guest Editors

Dear Colleagues,

Human papillomavirus (HPV) infection is the most common sexually transmitted disease that causes approximately 5% of human cancers. Current prophylactic vaccines are effective at preventing HPV infections but provided no therapeutic effect on pre-existing HPV infections. Intriguingly, most HPV (about 90%) infections are cleared by hosts within 1-2 years after exposure. Understanding host control of HPV infections will potentially shed light on the development of novel therapy for HPV associated diseases and cancers. Innate and adaptive immunity have contributed to recognize and fight HPV infections. However, HPV has several mechanisms for circumventing the immune responses.

The current issue covers research relating to how the immune system effectively clear papillomavirus infections, and what immune responses are key factors in this optimum outcome. We would like to invite you to share your recent findings or perspectives on host immunity to papillomavirus, including but not limited to innate and adaptive immune responses in preclinical models and human studies.



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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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