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Vertical Transmission of Human Papillomavirus Infections

Guest Editor:

Prof. Dr. Stina Syrjänen

Dentistry, Faculty of Medicine, University of Turku, Lemminkäisenkatu 2, 20520 Turku, Finland 2. Emerita Chief Physician (Coaffiliation), Department of Pathology, University of Turku, Turku University Hospital, Turku, Finland

1. Emerita Professor, Department

of Oral Pathology, Institute of

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Message from the Guest Editor

The consequences of maternal infections (even the subclinical ones) during pregnancy can be multiple and fatal or significantly harmful for the developing fetus, resulting in perinatal complications and/or chronic disease throughout postnatal life. On the other hand, early viral replication may lead to the development of HPV immunity at an early age, which may be central to combating future HPV infections, e.g., STIs.

This Special Issue aims to cover research relating to the frequency and modes of vertical transmission of both mucosal and cutaneous HPV genotypes. It will also focus on the role of passive immunization via mother, the development of HPV-specific immune response at early ages and its impact on clearing early HPV infections. We invite you to share your recent findings or perspectives on vertical transmission of papillomaviruses in human and also in animal species.

Prof. Dr. Stina Syrjänen Guest Editor







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Editor-in-Chief

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

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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