



Tumor Viruses and Cancers: Carcinogenesis, Diagnosis, and Treatment Options

Guest Editor:

Dr. Sherif T. S. Hassan

Department of Applied Ecology,
Faculty of Environmental
Sciences, Czech University of Life
Sciences Prague, Kamýcká 129,
165 00 Prague, Czech Republic

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Message from the Guest Editor

Dear Colleagues,

Viruses are infectious agents made up of DNA or RNA which are enclosed in a coat of protein. They infect a variety of living organisms, including animals and humans, and induce severe diseases with the capacity to develop into various types of cancer; these types of viruses are called tumor viruses. Over the past two decades, extensive investigations have been conducted regarding RNA and DNA tumor viruses and their linked cancers, leading to significant findings related to controlling infections with these viruses and their correlated malignancies. Therefore, in this Special Issue, we aim to collect all of the recent studies regarding tumor viruses and their linked cancers with a special focus on disease onset, carcinogenesis, molecular and cellular mechanisms, diagnosis, prevention, and treatment options.

Keywords

- tumor viruses
- DNA viruses
- RNA viruses
- cancer
- carcinogenesis
- disease pathogenesis
- molecular and physiologic investigations
- diagnosis
- prevention and treatment approaches





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Editor-in-Chief

Prof. Dr. Felipe Fregni

1. Neuromodulation Center and
Center for Clinical Research
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Harvard Medical School, Boston,
MA 02114, USA
2. Department of Epidemiology,
Harvard T.H. Chan School of
Public Health, Boston, MA 02115,
USA

Message from the Editor-in-Chief

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MDPI, St. Alban-Anlage 66
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