

Special Issue

Innovations in Pathology and Viral Oncology

Message from the Guest Editor

Viral oncology deals with the study, diagnosis and treatment of tumors induced by viral infections. The well-known DNA oncovirus associated with tumors in women and men is the human papilloma virus (HPV), responsible for cancers of the cervix, vagina, vulva, anus, penis and oropharynx. Other well-known oncoviruses include the following: I) Epstein-Barr virus (EBV), or human herpesvirus 4 (HHV4), associated with Burkitt's lymphoma, Hodgkin's lymphoma, post-transplant lymphoproliferative disease (PTLD), nasal-type lymphoma, nasopharyngeal carcinoma; II) Kaposi's sarcoma-associated herpesvirus, or human herpesvirus 8 (HHV-8), responsible for Kaposi's sarcoma, multicentric Castleman's disease, primary effusion lymphoma; III) hepatitis B and C viruses, causing hepatocarcinoma; IV) human T-lymphotropic virus (HTLV), associated with adult T-cell leukemia; and V) Merkel cell polyomavirus (MCV), recently discovered to be the etiological agent of Merkel cell carcinoma. The scope of this Special Issue is any innovative approach in the diagnosis, therapy, screening and prevention of virus-induced cancers.

Guest Editor

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Deadline for manuscript submissions

closed (17 February 2025)



Life

an Open Access Journal
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Impact Factor 3.4
CiteScore 6.0
Indexed in PubMed



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