



an Open Access Journal by MDPI

Oncopathogens

Guest Editor:

Dr. Luca Roncati

Polyclinic Hospital, University of Modena and Reggio Emilia, Modena, Italy

Deadline for manuscript submissions: **31 July 2024**

Message from the Guest Editor

Dear Colleagues,

According to the Global Cancer Observatory (GLOBOCAN) of the International Agency for Research on Cancer (IARC), funded by the World Health Organization (WHO), in 2018, the total number of cancer cases in both sexes attributable to infections amounted to 2,200,000 worldwide. Among the infective agents, the most common is *Helicobacter pylori*, responsible for 36.3% of infection-associated cancer cases, followed by the Human Papillomavirus (31.1%), the Hepatitis B virus (16.3%), the Hepatitis C virus (7.1%), and others (9.3%). The aim of this Special Issue is to increase knowledge concerning these oncopathogens; relevant clinico-pathological and therapeutic progress, including novel vaccines; and all those interactions among pathogens which depress the immune system, thus promoting the cancer onset.

Dr. Luca Roncati *Guest Editor*









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Lawrence S. Young Warwick Medical School, University of Warwick, Coventry CV4 7AL, UK

Message from the Editor-in-Chief

The worldwide impact of infectious disease is incalculable. The consequences for human health in terms of morbidity and mortality are obvious and vast but, when infections of animals and plants are also taken into account, it is hard to imagine any other disease that has such a significant impact on our lives—on healthcare systems, on agriculture and on world economics. *Pathogens* is proud to continue to serve the international community by publishing high quality studies that further our understanding of infection and have meaningful consequences for disease intervention.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PubAg, CaPlus / SciFinder, AGRIS, and other databases.

Journal Rank: JCR - Q2 (*Microbiology*) / CiteScore - Q2 (*General Immunology and Microbiology*)

Contact Us

Pathogens Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/pathogens pathogens@mdpi.com X@Pathogens_MDPI