

Special Issue

Advances in the Molecular Mechanisms in Gastrointestinal Tumorigenesis and Treatment

Message from the Guest Editor

It is widely accepted that inadequately resolved chronic inflammation is closely linked to cancer development, more so in the gastrointestinal tract and liver than in any other organs. Inflammation-driven malignancies can result from the complex crosstalk between cytokines, chemokines, growth factors and reactive oxygen species (ROS) generated by inflammatory cells and injured parenchymal cells. Despite a clear causal relationship between inflammation and cancers in the gastrointestinal tract, further studies of the underlying mechanisms and signaling pathways regulated by chronic inflammation activators and inhibitors responsible for this interaction are not fully established. We aim to develop this Special Issue to contribute and share updates on the advancements in this field.

Guest Editor

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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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