

## Special Issue

# Molecular Mechanisms and Therapies of Colorectal Cancer

### Message from the Guest Editors

Colorectal cancer (CRC) is currently the third leading cause of cancer-related mortality. Transforming growth factor beta (TGF- $\beta$ ) signaling have been associated with CRC growth and metastasis, due to its involvement in proliferation, epithelial-to-mesenchymal transition (EMT) and angiogenesis.

This Special Issue was established to prompt researchers to perform studies on:

Involvement of TGF- $\beta$  pathway in metastatic CRC.

Emerging methods to identify and correlate specific TGF- $\beta$  pathway genes' mutations with metastatic behavior.

Novel approaches to target TGF- $\beta$  pathway in metastatic CRC.

Novel studies to depict TGF- $\beta$  pathway evolution from primary to metastatic lesions.

Articles consisting exclusively of bioinformatics or computational analyses of public databases or pure clinical studies will not be accepted. Basic studies or translational studies including molecular characterizations of patients from real practice are welcome. Reviews are also appreciated

### Guest Editors

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### Deadline for manuscript submissions

closed (30 September 2022)



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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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### Editor-in-Chief

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