







an Open Access Journal by MDPI

## The Research of Biomarkers in Colorectal Cancer and Gastric Cancer

Collection Editors:

**Message from the Collection Editors** 

Prof. Dr. Jaw-Yuan Wang

Dear Colleagues,

Dr. Hsiang-Lin Tsai

Prof. Dr. Hideki Ueno

Dr. Chi Chun Wong

Colorectal cancer (CRC) and gastric cancer (GC) are the two major public health problems worldwide. It is still necessary to increase the individualization of treatments based on tumor genetic profiles to optimize efficacy, while minimizing toxicity. As such, there is currently great focus on the discovery and validation of novel biomarkers in mGIC, with many new potential prognostic and predictive markers being identified alongside developments in molecular profiling technologies. Newer technologies such as ctDNA, miRNA, next-generation sequencing (NGS) and customized genetic panels have highlighted their potential predictive and prognostic roles. There is a clear need for evidence-based recommendations to guide the use of validated and emerging biomarkers in clinical practice. Furthermore, the future focus on the development of emerging biomarkers for the medical unmet needs of GI cancer patients is mandatory.

Prof. Dr. Jaw-Yuan Wang Guest Editor

Dr. Hsiang-Lin Tsai Prof. Dr. Hideki Ueno Prof. Dr. CC. Dennis Wong Co-Guest Editors













an Open Access Journal by MDPI

## **Editors-in-Chief**

## Prof. Dr. Alexander E. Kalyuzhny

Neuroscience, UMN Twin Cities, 6-145 Jackson Hall, 321 Church St SE, Minneapolis, MN 55455, USA

#### Prof. Dr. Cord Brakebusch

Biotech Research & Innovation Centre, The University of Copenhagen, Copenhagen, Denmark

# **Message from the Editorial Board**

Cells has become a solid international scientific journal that is now indexed on SCIE and in other databases. We have successfully introduced a special issues format so that these issues serve as mini-forums in specific areas of cell science. Cells encourages researchers to suggest new special issues, serve as special issues editors, and volunteer to be reviewers. Our main focus will remain on cell anatomy and physiology, the structure and function of organelles, cell adhesion and motility, and the regulation of intracellular signaling, growth, differentiation, and aging. We are open to both original research papers and reviews.

### **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, MEDLINE, PMC, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q2 (*Cell Biology*) / CiteScore - Q1 (*General Biochemistry, Genetics and Molecular Biology*)

#### **Contact Us**