Special Issue

Biomarkers and Precision Medicine in Upper Gastrointestinal Malignancies

Message from the Guest Editor

The current treatment of patients with upper gastrointestinal cancers is centred around chemotherapy and surgery, with a limited number of patients being candidates for immunotherapy or molecularly targeted treatment based on biomarker selection. The poor efficacy of treatment, late diagnoses, and the aggressive behavior of most cases contribute to the high mortality of these diseases. To improve results, one major approach pursues the stratification of patients, according to the molecular characteristics for predicting treatment responses or resistance. Other strategies focus on novel biomarkers for early diagnosis, the detection of progression or relapse, or prognosis. We invite researchers to publish studies within this topic in upper gastrointestinal malignancies, including esophageal-gastric, pancreatic, duodenal/small bowel, and hepatic-biliary cancers. I look forward to receiving your contributions.

Guest Editor

Prof. Dr. Morten Ladekarl

Department of Oncology, Aalborg University Hospital, Hobrovej 18-22, 9000 Aalborg, Denmark

Deadline for manuscript submissions

closed (30 April 2025)



Current Oncology

an Open Access Journal by MDPI

Impact Factor 3.4
CiteScore 4.9
Indexed in PubMed



mdpi.com/si/181607

Current Oncology
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
currentoncology@mdpi.com

mdpi.com/journal/curroncol





Current Oncology

an Open Access Journal by MDPI

Impact Factor 3.4 CiteScore 4.9 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

I am honored and enthusiastic to serve as Editor-in-Chief of *Current Oncology*. Since its establishment in 1994, *Current Oncology* has been playing an important role in the advancement of cancer care by disseminating new knowledge in the cancer care continuum. *Current Oncology* is affiliated with several key cancer societies and provides a global platform to share scientific progress in oncology. We strive for high standards and work together to maintain a rigorous and unbiased peer review process to publish high-quality articles. We have an outstanding editorial team which is committed to the success of *Current Oncology*.

Editor-in-Chief

Prof. Dr. Shahid Ahmed

- College of Medicine, University of Saskatchewan, Saskatoon, SK S7N5E5, Canada
- 2. Saskatchewan Cancer Agency, Saskatoon Cancer Center, Saskatoon, SK S7N5H5, Canada

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, Embase, and other databases.

Journal Rank:

JCR - Q2 (Oncology)

