

## Special Issue

# Advances in Bacteria and Cancer

### Message from the Guest Editor

Emerging evidence has pointed towards the extensive involvement of bacteria in cancer biology. They may regulate carcinogenesis, cancer progression, and metastasis, as well as response to treatments. This occurs through a direct effect on oncogenic signaling, or indirectly by modulating host immune and/or metabolic responses. This Special Issue, "Advances in Bacteria and Cancer", focuses on the identification and implication of different bacterial communities, including, but not limited to, pathogens, resident microbiota, tumor-associated bacteria, or probiotics in cancer. We will publish original articles and reviews on all types of cancer. Multi-omics, mechanistic, pre-clinical, and clinical investigations are welcome in this Special Issue.

---

### Guest Editor

Dr. Alain P. Gobert  
Digestive Health Research Institute (IRSD), Toulouse, France

---

### Deadline for manuscript submissions

30 June 2026



## Cancers

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.4  
CiteScore 8.8  
Indexed in PubMed



[mdpi.com/si/184716](https://mdpi.com/si/184716)

*Cancers*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[cancers@mdpi.com](mailto:cancers@mdpi.com)

[mdpi.com/journal/  
cancers](https://mdpi.com/journal/cancers)





# Cancers

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.4  
CiteScore 8.8  
Indexed in PubMed



[mdpi.com/journal/  
cancers](https://mdpi.com/journal/cancers)



## About the Journal

### Message from the Editor-in-Chief

*Cancers* (ISSN 2072-6694) is an international, online journal addressing both clinical and basic science issues related to cancer research. The journal will continue its open access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

---

### Editor-in-Chief

Prof. Dr. Samuel C. Mok

Department of Gynecologic Oncology and Reproductive Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX 77030, USA

---

### 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, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Oncology) / CiteScore - Q1 (Oncology)