

Special Issue

miRNA Therapeutics Against Cancer

Message from the Guest Editor

Molecular target drugs against cancer induce tolerance by activating the alternative signal transduction pathways and developing genetic aberrations. MicroRNA (miRNA) is a group of small non-coding RNA that regulates gene expression at the translation step. MicroRNA targets every gene and depresses the growth-related signal pathways by silencing plural key genes involved in the signal pathways and systems. Accumulating evidence shows that dysregulated expression of tumor-suppressor (TS) miRNA contributes to carcinogenesis. The replacement of TS miRNA into cancer cells is a promising therapeutic because of its effect on tumor cell-specific and fewer resulting occurrences of tolerance. We will welcome papers discussing issues from miRNA medicine.

Guest Editor

Prof. Dr. Yukihiro Akao

United Graduate School of Drug Discovery and Medical Information Sciences, Gifu University, 1-1 Yanagido, Gifu 501-1193, Japan

Deadline for manuscript submissions

closed (31 October 2020)



Cancers

an Open Access Journal
by MDPI

Impact Factor 4.4
CiteScore 8.8
Indexed in PubMed



mdpi.com/si/44989

Cancers
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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)