

Special Issue

Colorectal Cancers: An Update on Their Molecular Pathology and Therapy

Message from the Guest Editor

Colorectal cancer (CRC) is the 3rd most common cancer in Poland. Its incidence is still increasing. The development of colorectal cancer usually takes several years. There are many risk factors for CRC, which could be eliminated by changing one's lifestyle. This Special Issue is open for submissions from any interested individuals. It is expected that contributions will include original research papers and up-to-date reviews on the following topics and areas:

- Novel drugs and surgical techniques for therapy of colorectal disease.
- Molecular mechanisms for anti-colorectal cancer or cancer-preventive effects.
- In vitro, in vivo, and clinical studies related to colorectal cancer.
- Usage of surgical methods in conjunction with cancer chemotherapeutic drugs.
- Challenges and innovative approaches for anti-colorectal cancer drug development.
- Novel strategies for colorectal cancer prevention and intervention.
- Production of anti-colorectal cancer agents using biotechnology.
- Pharmacokinetics and pharmacogenomic studies on anti-colorectal cancer drugs.

Guest Editor

Dr. Mariusz Chabowski

Department of Surgical Clinical Sciences, Faculty of Medicine, Wrocław University of Science and Technology, Wrocław, Poland

Deadline for manuscript submissions

closed (20 April 2025)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



mdpi.com/si/183085

*International Journal of
Molecular Sciences*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijms@mdpi.com

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





International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



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



About the Journal

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.

Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences,
Sez-Biochimica, Faculty of Medicine, Università Politecnica delle
Marche, Via Ranieri 65, 60100 Ancona, Italy

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, MEDLINE, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore
- Q1 (Organic Chemistry)