

Special Issue

Emerging Molecular Signaling Pathways and Therapeutic Targets for Urological Cancer

Message from the Guest Editor

Targeted therapies remain a significant need in prostate cancer; identifying and characterizing such pathways are critical for better overcoming resistance to current therapies. This Special Issue aims to focus on characterizing novel potential pathways for therapeutic targeting in urological cancers. The Special Issue will focus on review and new research topics related to defining biomarkers from which we can infer therapy resistance/response, the association of potential biomarkers with specific pathways related to disease progression, and possible potential targeted therapies. The submitted papers can span preclinical models, translation therapies, and clinical trials related to novel biomarkers or new pathways that can be targeted in any urological cancer.

Guest Editor

Prof. Dr. Tarek A. Bismar

Cumming School of Medicine, University of Calgary, Calgary, AB T2N 4N1, Canada

Deadline for manuscript submissions

closed (20 March 2024)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 8.1
Indexed in PubMed



mdpi.com/si/168556

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

mdpi.com/journal/

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





International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 8.1
Indexed in PubMed



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

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 (Inorganic Chemistry)