



Cancer Cell Invasion and Metastases 2.0

Guest Editors:

Prof. Dr. Giovanni Barillari

Department of Clinical Sciences
and Translational Medicine,
University “Tor Vergata”, 00161
Rome, Italy

Prof. Dr. Roberto Bei

Department of Clinical Sciences
and Translational Medicine,
University of Rome “Tor Vergata”,
00133 Rome, Italy

Deadline for manuscript
submissions:

closed (30 November 2022)

Message from the Guest Editors

We are pleased to announce the reopening of the Special Issue of IJMS entitled “Cancer Cell Invasion and Metastases”.

Twelve articles were published in the first part of the Special Issue: they mainly focused on the cross-talk among cancer, stromal and immune cells that leads to tumor cell invasion and spreading, cancer immune escape and the onset of metastasis.

In this second part of the Special Issue, we invite you to continue the path already undertaken by sending research papers or reviews dealing with cellular events and molecular pathways leading to cancer metastasis. Among them: cellular stemness, epithelial-mesenchymal transition, extracellular matrix remodeling, adhesion receptors and proteolytic enzymes, growth/ chemotactic factors or inflammatory cytokines/ chemokines. Studies concerning possible inhibitors of the above-mentioned phenomena or molecules will be very welcome.

We strongly hope that, as for the first part of the Special Issue, also the second one will provide useful information to understand and counter the cancer metastatic process.





an Open Access Journal by MDPI

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

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.

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)

Contact Us

International Journal of Molecular
Sciences Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ijms
ijms@mdpi.com
X@IJMS_MDPI