







an Open Access Journal by MDPI

Editorial Board Members' Collection Series: Cancer Metastasis

Guest Editors:

Dr. Carlos Cabañas

Cell-Cell Communication & Inflammation Unit, Centre for Molecular Biology "Severo Ochoa" (CSIC-UAM), 28049 Madrid, Spain

Prof. Dr. Sung-Hoon Kim

Cancer Molecular Target Herbal Research Lab, College of Korean Medicine, Kyunghee University, Seoul 02447, Republic of Korea

Deadline for manuscript submissions:

31 May 2024

Message from the Guest Editors

Dear Colleagues,

Cancer metastasis is defined as the spread of neoplastic cells from a primary site to distant or secondary sites within the body, where cancer cells establish and form new tumors. Metastasis is a hallmark of cancer and is the primary cause of cancer morbidity and mortality.

This Special Issue of *IJMS* welcomes both original research and review articles related to any of the following aspects of cancer metastasis:

- Cancer metastasis routes;
- Molecular mechanisms of cancer metastasis;
- Genetic and epigenetic determinants of cancer metastasis;
- Cell communication in cancer metastasis mediated by extracellular vesicles;
- Mechanisms of chemoresistance in cancer metastasis;
- Angiogenesis and cancer metastasis;
- Immune evasion and suppression in cancer metastasis;
- Liquid biopsy and molecular biomarkers for the early detection of cancer metastases;
- Circulating tumor cells in cancer metastasis;
- Pre-metastatic niche formation and development.

Dr. Carlos Cabañas
Prof. Dr. Sung-Hoon Kim

Guest Editors

Specialsue











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 & Molecular Biology*) / CiteScore - Q1 (*Inorganic Chemistry*)

Contact Us