



Molecular Pathological Mechanisms of Skin Cancer

Guest Editor:

Prof. Dr. Jochen Sven Utikal

Skin Cancer Unit, German Cancer
Research Center (DKFZ) and
University Medical Center
Mannheim, Ruprecht-Karl
University of Heidelberg,
Theodor-Kutzer Ufer 1-3, 68167
Mannheim, Germany

Deadline for manuscript
submissions:
closed (16 June 2023)

Message from the Guest Editor

Dear Colleagues,

Skin cancer shows rising incidence rates. During recent years, new therapeutic options such as targeted therapies and immunotherapies have improved the outcome of patients with advanced skin cancer. Deciphering the molecular basis of tumor cells and their interaction with other cell types of the body has the potential to contribute to novel therapeutic strategies, which could lead to deeper and longer-lasting clinical responses.

In this Special Issue, we will publish reviews and original research that provide new insights into the molecular mechanisms of skin cancer.

Keywords:

Skin cancer; Melanoma; Squamous cell carcinoma; Basal cell carcinoma, Merkel cell carcinoma, Molecule; Targeted therapy; Immunotherapy; Pathogenesis; Treatment; Genetics; Epigenetics; Signaling pathways; Molecular mechanisms





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 (Inorganic 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