



Skin, Autoimmunity and Inflammation

Guest Editors:

Prof. Dr. Annamaria Offidani

Dermatological Unit, Department
of Clinical and Molecular
Sciences, Polytechnic University
of the Marche Region, Ancona,
Italy

Dr. Federico Diotallevi

Dermatology Unit, Polytechnic
Marche University, Ancona, Italy

Deadline for manuscript
submissions:

closed (31 July 2023)

Message from the Guest Editors

The skin is the largest organ in the body, where a multitude of cell types interact, which perform plastic and dynamic cellular communication in order to maintain various vital processes such as inflammation, immune responses including tolerance induction and disease prevention, wound healing, and angiogenesis. Of paramount importance are the immunological functions of the skin that protect against harmful exposure from external and internal environments. However, in some skin diseases this complex mechanism of cellular interactions is altered and knowledge of the molecules pivotal to these alterations is of fundamental importance for the creation of appropriate drugs. The aim of this Special Issue is to analyze inflammatory and autoimmune skin diseases and focus on the molecular targets of the most recent pharmacological treatments.

Keywords

- skin diseases
- skin immunology
- skin autoimmunity
- skin inflammation
- inflammatory cytokines
- biological therapies
- immunotherapy
- target therapies





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

*International Journal of Molecular
Sciences* Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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

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