Special Issue

Looking into the Skin in Health and Disease: From Microscopy Imaging Techniques to Molecular Analysis (2nd Edition)

Message from the Guest Editors

Skin constantly adapts in response to various physiological and pathological states. Moreover, skin is the most accessible organ of the human body and, in recent years, prodigious amounts of research have been done in the fields of imaging correlated with cellular and molecular biology techniques. This technological armamentarium has recently led to massive progress in the diagnosis, targeted treatment and investigation of pathophysiology of skin conditions. Nevertheless, new discoveries are in the research pipeline and many more are needed as there are still patients that develop skin diseases with no clear pathogenesis, nor an effective treatment. With this Special Issue, we aim to expand our understanding and to emphasize new research directions related to investigation of various aspects of the physiology and pathology of the skin with emphasis on the cellular and molecular mechanisms. Therefore, we invite you to submit your interesting results related to the topic in the forms of original research, review articles or short communications.

Guest Editors

Prof. Dr. Monica Neagu

Dr. Mihaela Adriana Ilie

Prof. Dr. Constantin Caruntu

Deadline for manuscript submissions

closed (29 June 2024)



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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

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