

Special Issue

Anti-aging and Anti-inflammatory Properties of Natural Compounds

Message from the Guest Editor

Skin is the largest organ of the human body. However, aging and inflammation processes cause biochemical disturbances in skin tissue, which could lead to modifications in physical condition and the appearance of undesirable visible signs on the skin surface. To prevent inflammation of skin, and to reduce the visible effects of aging, various cosmetic formulations, loaded with synthetic or natural antioxidants, anti-aging, and/or anti-inflammatory compounds, can be used. Depending on the claims of expected therapeutic effects, these products could be classified as cosmeceuticals or nutricosmetics.

This Special Issue is dedicated to natural compounds with anti-aging, anti-inflammatory and antioxidant actions, and their potential for application in skin-care formulations and cosmetics. Original research and review papers, dealing with the elucidation of mechanisms of action, therapeutic effectiveness, safety and regulatory aspects in the application of such biologically-active natural compounds are welcomed and encouraged.

Guest Editor

Dr. Vasil Georgiev

Laboratory of Cell Biosystems, Institute of Microbiology, Bulgarian Academy of Sciences, 139 Ruski Blvd., 4000 Plovdiv, Bulgaria

Deadline for manuscript submissions

closed (31 October 2018)



Cosmetics

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 6.0



mdpi.com/si/12768

Cosmetics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
cosmetics@mdpi.com

[mdpi.com/journal/
cosmetics](https://mdpi.com/journal/cosmetics)





Cosmetics

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 6.0



[mdpi.com/journal/
cosmetics](https://mdpi.com/journal/cosmetics)



About the Journal

Message from the Editor-in-Chief

Cosmetics is an international, scientific, open access journal on the science and technology of cosmetics, published by MDPI online quarterly. Original articles, reviews and other acceptance. The scientific community and the general public can unlimitedly access the content free of charge as soon as it is published. As a new journal, the publication fees are fully waived for papers submitted to *Cosmetics* in 2017. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Enzo Berardesca
Department of Dermatology and Cutaneous Surgery, University of
Miami, Miami, FL 33136, USA

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, ESCI (Web of Science), CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Dermatology) / CiteScore - Q1 (Surgery)