



Antioxidants and Skin Protection

Guest Editors:

Dr. Enrique Barraón-Catalán

Institute of Research,
Development and Innovation in
Healthcare Biotechnology of
Elche (IDiBE), Miguel Hernández
University (UMH), Alicante, Spain

Dr. María Herranz-López

Instituto de Investigación,
Desarrollo e Innovación en
Biotecnología Sanitaria de Elche
(IDiBE)-Miguel Hernández
University (UMH), 03202 Elche,
Spain

Deadline for manuscript
submissions:

closed (29 February 2020)

Message from the Guest Editors

Natural products have a long history of use for skin ailments, to improving the appearance and function of aged skin. Among them, bioactive peptides, oligosaccharides, plant polyphenols, carotenoids, vitamins, and polyunsaturated fatty acids are the most widely used ingredients. In recent decades, they have undergone rigorous testing, resulting in the identification of phytochemical compounds such as antioxidants with important potential for the development of cosmetics, cosmeceuticals, and nutraceuticals. Supplementation with these products has been shown to have an effect on the signs of ageing in several human trials.

As Guest Editors of this Special Issue, we cordially invite researchers from all around the world to contribute to this Special Issue by submitting original research articles and review papers according to their expertise.





an Open Access Journal by MDPI

Editor-in-Chief

**Prof. Dr. Alessandra
Napolitano**

Department of Chemical
Sciences, University of Naples
"Federico II", Via Cintia 4, I-80126
Naples, Italy

Message from the Editor-in-Chief

It has been recognized in medical sciences that in order to prevent adverse effects of "oxidative stress" a balance exists between prooxidants and antioxidants in living systems. Imbalances are found in a variety of diseases and chronic health situations. Our journal *Antioxidants* serves as an authoritative source of information on current topics of research in the area of oxidative stress and antioxidant defense systems. The future is bright for antioxidant research and since 2012, *Antioxidants* has become a key forum for researchers to bring their findings to the forefront.

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](#), [FSTA](#), [PubAg](#), [CAPus](#) / [SciFinder](#), and [other databases](#).

Journal Rank: JCR - Q1 (*Food Science & Technology*) / CiteScore - Q1 (*Food Science*)

Contact Us

Antioxidants Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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

mdpi.com/journal/antioxidants
antioxidants@mdpi.com
[X@antioxidants_OA](#)