Special Issue

Cosmetic Formulation Strategy: From Raw Materials to Packaging by Nanotechnology and Nanobiotechnology's Processes

Message from the Guest Editor

Cosmetic Science is a highly diversified scientific field, a deep knowledge of the methodologies used to control the effectiveness and safety of both ingredients and final formulation have to be part of the chemist/biochemist learnings. The cosmetic formulator should be acquainted with the raw materials used to produce the primary and secondary packaging, in order to avoid the release of toxic compounds from the container into the content. Both the primary and secondary packaging materials should be biodegradable and environmentally friendly. The cosmetic market growth is characterized by constantly innovative products and tools, which makes that nanotechnology- and nanobiotechnology-based ingredients are becoming fundamental components of many cosmetic formulations. With growing request of natural products, nanobiotechnology is the actual emergent field of nanotechnology. This Special Issue aims to introduce the fascinating field of nanotechnology and nanobiotechnology in the cosmetic sector, whose application is increasingly necessary to produce innovative products, while trying also to solve the issues and meaning of the so-called natural and biocosmetics.

Guest Editor

Prof. Dr. Pierfrancesco Morganti
Department Mental/Physical Health and Preventive Medicine,
Campania University, 81100 Caserta, CE, Italy

Deadline for manuscript submissions

closed (30 November 2018)



Cosmetics

an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 6.0



mdpi.com/si/15623

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

mdpi.com/journal/cosmetics





Cosmetics

an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 6.0



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)

