

## Special Issue

# Nanoparticles in Cosmetics: Applications, Challenges and Perspectives

### Message from the Guest Editor

The development of nanotechnology has led to nanoparticles becoming a part of every-day products, including cosmetics. At present, nanoparticles consisting of inorganic or organic materials are key components of a great variety of cosmetic formulations, ranging from make-up to sunscreen products.

In particular, nanoparticles based on biocompatible lipids have been proposed as delivery systems for cosmetic ingredients due to the favorable features of these nanocarriers, such as their ability to protect the payload from degradation, to improve skin targeting and topical bioavailability, as well as to positively influence texture and skin feel of the resulting formulations. Consequently, nanoparticle properties such as size, composition, and interaction with the skin and its appendages have received a great deal of attention in the cosmetic fields.

Therefore, authors are encouraged to contribute research articles and reviews addressing all aspects of nanoparticle use in the cosmetic field, involving both their current and potential applications and their future perspectives.

---

### Guest Editor

Prof. Dr. Lucia Montenegro

Department of Drug Sciences, University of Catania, I-95125 Catania, Italy

---

### Deadline for manuscript submissions

closed (15 December 2019)



## Cosmetics

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.2  
CiteScore 6.0



[mdpi.com/si/27101](https://mdpi.com/si/27101)

*Cosmetics*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[cosmetics@mdpi.com](mailto: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)