

Special Issue

Bio-Inspired Cosmetics and Nanocosmetics: Innovations and Limitations

Message from the Guest Editors

The high diversity, abundance, renewable and biostructural complexity of natural compounds often implicate the use of high-throughput screening and rigorous testing before translation approval from the bench top to the human side. The rational design and development of skin care formulations, including skin care nanoformulations, usually involve single or combined selected bioactive molecules or even extracts, as well as characterized (nano)materials and/or green chemicals. This Special Issue "Bio-Inspired Cosmetics and Nanocosmetics: Innovations and Limitations" aimed at presenting the rational design (including in silico studies), innovative methods and development of original bio-inspired skin care formulations, and their translation from the benchmark to the market side (e.g., compound screening, testing, efficacy, safety, in vivo tolerance, quality control, validations, regulatory affairs, product market, marketing, encountered difficulties, negative results, special cases).

Guest Editors

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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

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