



Bio-Inspired Cosmetics and Nanocosmetics: Innovations and Limitations

Guest Editors:

Prof. Dr. Farid Mena

Department of Nanomedicine and Advanced Technologies, CIC-Fluorotronics, Inc., San Diego, CA 92037, USA

Prof. Dr. Valdir A. Braga

Biotechnology Department, Federal University of Paraiba, João Pessoa, Brazil

Prof. Dr. Ali Barkat Khan

Department of Pharmaceutics, Faculty of Pharmacy, Gomal University, DI Khan City, Pakistan

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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).





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Editor-in-Chief

Prof. Dr. Enzo Berardesca

Department of Dermatology and
Cutaneous Surgery, University of
Miami, Miami, FL 33136, USA

Message from the Editor-in-Chief

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Cosmetics Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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