Special Issue

Bioactive Compounds in Cosmetic Applications

Message from the Guest Editor

In the last few years, new bioactive ingredients have been used in cosmetics for their effect on skin health. The use of natural ingredients is widespread, but, nowadays, peptides, biofermentates and upcycling are also popular and sustainable. It would be very interesting to evaluate the mechanisms of action of these new bioactive compounds using in vitro assays and in vivo efficacy evaluation. Therefore, for this Special Issue, we request studies discussing bioactive compounds such as traditional ingredients, herbal extracts, or other biologically active agents used to maintain skin well-being.

Guest Editor

Prof. Dr. Sonia Laneri

Department of Pharmacy, University of Naples Federico II, Via Montesano 49, 80131 Napoli, Italy

Deadline for manuscript submissions

31 December 2025



Molecules

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

mdpi.com/journal/ molecules





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As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts and novel materials. Pushing the boundaries of the discipline, we invite papers on multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

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