



Gel Role in the World of the Cosmetic Research

Guest Editors:

Prof. Dr. Carla Villa

Section of Medicinal and
Cosmetic Chemistry, Department
of Pharmacy, University of
Genova, Viale Benedetto XV, 3-
16132 Genova, Italy

Prof. Dr. Eleonora Russo

Section of Medicinal and
Cosmetic Chemistry, Department
of Pharmacy, University of
Genova, Viale Benedetto XV, 3-
16132 Genova, Italy

Deadline for manuscript
submissions:

20 July 2024

Message from the Guest Editors

Dear Colleagues,

We are pleased to invite you to submit a manuscript regarding the world of gels in the cosmetic field.

This Special Issue aims to explore all the cosmetic research involving gels and calls for manuscripts that can enhance the following fields regarding:

1. Innovative synthetic polymers and biopolymers useful in different cosmetic systems from solutions to emulsions
2. New formulations, focusing on interaction of ingredients and the rheological behaviour depending on compounds amounts and conditions. This topic can include stability tests and in vitro cytotoxicity assays
3. Research that enhances sustainability, human health and safety, by studying new eco-friendly pathways in gel formulation

It is our pleasure to receive a contribution to this Special Issue. Full papers, communications, and reviews are all welcome.

Prof. Dr. Carla Villa
Prof. Dr. Eleonora Russo
Guest Editors





gels



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Esmail Jabbari

Biomimetic Materials and Tissue
Engineering Laboratory,
Department of Chemical
Engineering, University of South
Carolina, Columbia, SC 29208,
USA

Message from the Editor-in-Chief

Gels (ISSN 2310-2861) is recently established international, open access journal on physical and chemical gel-based materials. The journal aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. General topics include but not limited to synthesis, characterization and applications of new organogels, hydrogels and ionic gels made either from low molecular weight compounds or polymers, composite and hybrid materials where a metal is by some means incorporated into the gel network, and computational studies of these materials in order to provide a better understanding of gelation mechanism. We cordially invite you to consider publishing with us and contribute with your own grain of sand to the advance in this fascinating field.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High visibility: indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [PubMed](#), [PMC](#), [CAPus / SciFinder](#), and [other databases](#).

Journal Rank: JCR - Q1 (*Polymer Science*)

Contact Us

Gels Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/gels
gels@mdpi.com
[X@Gels_MDPI](#)