



gels



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State-of-the-Art Gel Research in Italy (2nd Edition)

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submissions:

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Message from the Guest Editors

Dear Colleagues,

In this Special Issue, we aim to highlight some of the high-quality multidisciplinary research being conducted in Italy in the field of gelators and gels. This Special Issue will cover recent advancements in any aspect of polymeric and supramolecular gels (i.e., physical or chemical), including aerogels, metallogels, and composites. Potential topics may include but are not limited to experimental and/or theoretical studies on the design, synthesis, characterization, and control of properties and functions, and mechanistic insights. Contributions that show applications related to the environment, agriculture, sensing, pharmaceuticals, medicine, food, and energy, among others, are also welcome.

We invite researchers to submit original articles, reviews, or short communications that show their latest results, or reviews that address the advancements and current challenges in the field of gels.



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Special Issue



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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.

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