

Special Issue

Recent Advances in Smart Gels

Message from the Guest Editors

To spotlight the possible advancements of smart gels and their applications in several fields, we are pleased to announce a new Special Issue on “**Recent Advances in Smart Gels**”. This Special Issue focuses on synthetic approaches/methods, structure–property relationships, characterization techniques, simulations, and the application of smart gels in different fields. This Special Issue serves as a pivotal point to publish high-quality research papers as well as comprehensive review articles covering novel and state-of-the-art topics associated with smart gels from theoretical and experimental perspectives. Both reviews and original contributions are welcome.

Guest Editors

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Deadline for manuscript submissions

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About the Journal

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.

Editor-in-Chief

Prof. Dr. Esmail Jabbari

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Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 12.5 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).