

## Special Issue

# Recent Developments in Food Gels (3rd Edition)

### Message from the Guest Editor

This Special Issue entitled “Recent Developments in Food Gels (3rd Edition)” will present research papers and review articles on topics including, but not limited to, the following:

- Food gel fabrication using novel processing methods;
- Polymerization/crosslinking methods;
- The elucidation of molecular mechanisms;
- Innovative analytical approaches to characterizing the molecular structure–function relationship of food gels;
- Food gel–body interaction.

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### Guest Editor

Dr. Baskaran Stephen Inbaraj

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### Deadline for manuscript submissions

30 May 2026



## Gels

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## About the Journal

### Message from the Editorial Board

*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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### Editors-in-Chief

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 13.5 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).