

Special Issue on Green Chemical Industry

Call for Papers

Green chemistry is the design of chemical products and processes that reduce or eliminate the use or generation of hazardous substances. Green chemistry applies across the life cycle of a chemical product, including its design, manufacture, use, and ultimate disposal. Green chemistry is also known as sustainable chemistry. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in the area of **green chemical industry**.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **green chemical industry**. In this special issue, potential topics include, but are not limited to:

- Prevention
- Atom economy
- Less hazardous chemical synthesis
- Designing safer chemicals
- Safer solvents and auxiliaries
- Design for energy efficiency
- Design for degradation
- Use safer solvents and reaction conditions
- Design chemicals and products to degrade after use
- Real-time analysis for pollution prevention
- Green chemical synthesis
- Renewable feedstocks
- Sustainable process design
- Green catalysis
- Process intensification
- Green process analytics
- Sustainable product design

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue - Green Chemical Industry**” should be selected during your submission.

Special Issue timetable:



Submission Deadline	May 13th 2026
Publication Date	June 2026

Guest Editor:

For further questions or inquiries
Please contact Editorial Assistant at
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