



Green and Sustainable Chemistry





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Green and Sustainable Chemistry (GSC)

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Green and Sustainable Chemistry (GSC) covers subjects relating to reducing the environmental impact of chemicals and fuels by developing alternative and sustainable technologies that are non-toxic to living things and the environment. The goal of this journal is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in different areas of Green and Sustainable Chemistry.

Subject Coverage

This journal invites original research and review papers that address the following issues. Topics of interest include, but are not limited to:

Atom-Economic Reaction

Biodegradable Plastics

Biotechnology Alternatives

Biotransformation

Chemical Aspects of Renewable Energy

Design of New, Greener and Safer Chemicals and Materials

Energy-Saving

Environmentally Improved Routes and Methods

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Greenhouse Effect

Improved Process Engineering

Improved Production Methods, Formulation and Delivery Systems

Methodologies and Tools for Measuring Environmental Impact

Natural Sources

Sustainable Resources

The Use of Biotechnology Alternatives to Chemistry-Based Solutions

Waste Control, Treatment and Disposal

White Pollution

Zero Emission

We are also interested in short papers (letters) that clearly address a specific problem, and short survey or position papers that sketch the results or problems on a specific topic. Authors of selected short papers would be invited to write a regular paper on the same topic for future issues of the GSC.

Notes for Intending Authors

Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. Paper submission will be handled electronically through the website. All papers are refereed through a peer review process. For more details about the submissions, please access the website.

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