



ISSN: 3079-1413

Sustainable Processes Connect

A Journal Specialized in
Sustainable Processes and Development

Editor-in-Chief

Neha Srivastava, PhD



SCIFINITI
PUBLISHING

Connecting Minds



OPEN ACCESS PEER-REVIEWED JOURNAL

www.scifiniti.com

Sustainable Processes Connect

A Journal Specialized in Sustainable Processes and Development

Volume: 1, 2024

Subject Categories

Green & Sustainable Science

Target Audience

The journal provides an international forum for researchers, policymakers, decision-makers, consultants, and planners to drive actionable insights and practical advancements in sustainable development.



Neha Srivastava

Editor-in-Chief

Department of Chemical Engineering and Technology
Indian Institute of Technology (BHU) Varanasi
Varanasi
India

Message from EiC

Greetings from Editor-in-Chief, Sustainable Processes Connect at Scifiniti. We take this opportunity to welcome our highly innovative and talented authors and devoted readers at the launch of the Journal for their potential contribution and collaboration to make this Journey highly successful. The Journal is welcoming the potential research, review articles and short communications and letter in the area of sustainable process development targeting towards reducing waste and pollution loads with eco-friendly approach.

Aims and Scope

Sustainable Processes Connect is a peer-reviewed, open-access journal dedicated to advancing innovative solutions for sustainable process development. The journal serves as a diverse platform to promote state-of-the-art research towards the development of sustainable processes that reduce the impact of the high production cost and use of hazardous chemicals, and cost-intensive processes from the laboratory to commercial applications.

The journal invites contributions that explore cutting-edge approaches to designing and implementing sustainable processes, emphasizing the transition from laboratory-scale innovations to commercial applications. The journal provides an international forum for researchers, policymakers, decision-makers, consultants, and planners to drive actionable insights and practical advancements in sustainable development.

Key Topics

Sustainable Energy Systems

Innovations in energy production, utilization, storage, and conversion.

Waste Management and Resource Valorization

Strategies for waste transformation, recycling, and value-added product development.

Catalysis and Nanotechnology

Development of advanced catalysts and nanocatalysts for sustainable chemical processes.

Policy and Economics

Impact assessments, economic analyses, and policy frameworks supporting sustainable technologies.

Environmental Processes Optimization

Techniques to minimize resource consumption, enhance efficiency, and reduce emissions across scales.


Indexation and Membership



scifiniti.com/journals/sustainable-processes-connect



 MBZ City, Abu Dhabi, UAE

 +971 2 619 3031

 sustainableprocesses@scifiniti.com