

Special Issue

Enhancing Sustainability Through Circular Economy and Energy and Material Recovery

Message from the Guest Editors

Great efforts have been made for compliance with the 2030 Agenda and its Sustainable Development Goals, driving a paradigm shift in global production processes and consumption patterns. Recent scientific and technological advancements further emphasize the need for a broad circular economy, transforming the way in which we manage products, processes, and services. The transition to a circular economy is essential for mitigating global and local environmental impacts while minimizing natural resource consumption. Progress in energy and material recovery is fostering more sustainable industrial and societal systems through adopting alternative raw materials and energy sources. This Special Issue will compile cutting-edge research on strategies, technologies, and policies that promote sustainability by integrating circular economy principles and exploring alternatives for energy and material recovery.

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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

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