

Special Issue

Recycling and Utilization of Waste Polymer

Message from the Guest Editors

This Special Issue aims to explore the new recycling approaches for successfully recycling and utilization of waste polymer in terms of:

- Strategies for recycling mixed or contaminated polymer and minimizing the need for sorting through compatibilizer design;
- Improving chemical recycling efficiency and selectivity through catalyst development such as new low-energy catalysts; and
- Expanding recycling beyond thermoplastics

Looking forward to your submission!

Guest Editors

Dr. Shuangqiao Yang

Dr. Qingye Li

Dr. Dong Tian

Deadline for manuscript submissions

closed (20 July 2023)



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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.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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