Special Issue

Rubber Waste and Tyre Stewardship

Message from the Guest Editor

The number of end-of-life tyres (ELTs) has exceeded 1 billion/y globally, and their random accumulation and improper disposal have caused serious environmental pollution problems and resource wastage. The efficient upcycling of ELTs is of great significance to sustainable development. This Special Issue focuses on green chemistry and high-value-added situations, particularly real practical cases, which are key to the upcycling of ELTs. This issue welcome papers from different areas related to rubber upcycling to fill the gap in research and accelerate the industry.

Guest Editor

Dr. Shifeng Wang

School of Chemistry and Chemical Engineering, Shanghai Jiao Tong University, Shanghai 200240, China

Deadline for manuscript submissions

31 October 2025



Recycling

an Open Access Journal by MDPI

Impact Factor 4.6 CiteScore 8.9



mdpi.com/si/232785

Recycling
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
recycling@mdpi.com

mdpi.com/journal/recycling





Recycling

an Open Access Journal by MDPI

Impact Factor 4.6 CiteScore 8.9



About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. Michele John

Sustainable Engineering Group, Curtin University, Perth, WA 6845, Australia

Author Benefits

High Visibility:

indexed within Scopus, ESCI (Web of Science), FSTA, Inspec, AGRIS, and other databases.

Journal Rank:

CiteScore - Q1 (Management, Monitoring, Policy and Law)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 20.9 days after submission; acceptance to publication is undertaken in 4.9 days (median values for papers published in this journal in the first half of 2025).

