Special Issue

Selected Papers from Circular Materials Conference 2025

Message from the Guest Editors

The 7th Circular Materials Conference 2025 (15-16 October) serves as a unique platform for global academia, industry, and policy leaders to exchange knowledge, debate solutions, and foster collaborations in circular materials innovation and waste electrical and electronic equipment (WEEE).

Research on the following topics can be submitted to *Batteries*:

- EV battery recycling;
- Sustainable batteries;
- Future battery recycling technologies.

Research on the following topics can be submitted to *Clean Technologies*:

- Circular economy strategies;
- Circular economy strategies;
- Plastic circularity;
- Material circularity and recycling of photovoltaic (PV) modules;
- Metals and CRM from secondary sources;
- Waste electrical and electronic equipment (WEEE);
- Municipal solid waste incineration and fly ash;
- Building and construction circularity;
- Quantifying circular economy via life cycle assessments;
- Circularity in fiber-reinforced polymer composites;
- Circular strategies in textile design, reuse, and recycling.

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Message from the Editor-in-Chief

Take the opportunity to publish your original scientific work or a review paper concerning battery materials, battery technology or battery application within this new open access journal. Along with material science, the journal also addresses engineering and multidisciplinary research topics, such as cell and system design or storage system integration. Publishing proffers visibility for the benefit of other experts and facilitates discussion of the research results within the field. You are invited to publish your work, read published papers and to participate in topical discussions.

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