

## Special Issue

# Green Design: A Nexus between Waste and Materials

### Message from the Guest Editors

This Special Issue (SI) welcomes high-quality papers that address the nexus between waste and materials by taking green design into account, to facilitate waste prevention and thus to enhance product's sustainability. Papers can be related to fundamental and theoretical studies and/or applications. Papers that put emphasis on the environmental impact of waste materials, waste treatment and disposal, lifecycle assessment, and materials flow analysis are welcomed. Potential topics include but are not limited to the following:

- Green design using lifecycle assessment;
- Materials selection in context of green design;
- Transformation between waste and materials;
- Novel applications of waste materials;
- Waste materials reuse or recycling;
- Materials flow analysis or substance flow analysis;
- Solid waste management;
- Waste treatment and disposal;
- Environmental impact assessment of waste materials.

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### Guest Editors

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### Deadline for manuscript submissions

closed (31 October 2022)



## Sustainability

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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. *Sustainability* publishes original research articles, review 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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### Editor-in-Chief

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