



## Bioproducts, Biomaterial and Clean Technologies of Waste

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### Message from the Guest Editors

The management and reduction of waste, as well as its reuse as a source of other materials, is a strategy that can contribute to the protection of the environment. In this sense, all those techniques, products and materials that can reduce the use of natural resources will benefit environmental conservation through bio-based raw materials and circular production processes that reduce and create new uses for waste. The main objective of this Special Issue is to promote sustainable use of renewable bio-based resources to produce energy and bioproducts, and to reduce waste, while protecting biodiversity and the environment. More specifically, we encourage articles in the areas of bioproducts, biomaterials, clean technologies and renewable energy sources from any residue (forestry, agricultural, domestic, etc.) including processes, the characterization of the resulting products, and so on. In addition, the reduction of waste through obtaining bioenergy will also be a key strategy in this Special Issue.

### Keywords

- bioenergy
- clean technology
- bioproduct
- waste
- biomaterial
- environmental technology
- environmental conservation





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## Message from the Editor-in-Chief

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