



Food and Agroindustrial Waste Trends and Prospective towards Circular Bioeconomy

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Message from the Guest Editor

Dear Colleagues,

The increasing population along with rapid depletion of non-renewable resources are considered nowadays as major driving forces to radically change our production and consumption approaches. It has been estimated that around one-third of the produced food is wasted worldwide as industrial by-product, posing not only a sustainability problem related to food security but also an environmental hazard. Focusing on innovative techniques regarding processing, storage, and waste remediation, bio-based industries are leading the transition towards a more sustainable bioeconomy worldwide. Likewise, the scientific community has recently focused on valorization of a wide range of by-products. The main question of this approach is whether food technological advances and food waste management can facilitate the accomplishment of sustainable development goals.

This Special Issue focuses on food and agroindustrial waste innovations towards sustainable future applications. We sincerely invite you to submit high-quality original research, review articles, and opinions related to the aforementioned topics.

Dr. Antonia Terpou
Guest Editor



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