Special Issue

Bio-Based Products and Coproducts Applications

Message from the Guest Editors

We are pleased to invite you to submit a manuscript to this Special Issue on Bio-Based Products and Coproduct Applications. This issue is dedicated to exploring the dynamic field of utilizing food wastes and by-products to create sustainable solutions. Our focus is on the latest advancements in extracting, isolating. characterizing, and analyzing valuable compounds from these sources, contributing to a greener future. Highlighting the Special Issue's core objectives, we delve into the innovative utilization of bio-based products and co-products across diverse domains, and explore new breakthroughs in the extraction and isolation of bioactive compounds, unveiling their potential for varied applications. From cosmetics to food, pharmaceuticals to environmental initiatives, this issue showcases the transformative power of repurposing waste materials. MKeywords:

- food wastes
- by-products
- circular economy
- sustainability
- biological properties

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As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multidimensional network.

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