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The Role of Renewable Resources for Ecology and Human Health

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Message from the Guest Editor

Dear Colleagues,

Recently, numerous studies have focused their attention on natural bioactive compounds, which have been proven to play a potentially beneficial role in the fight against a wide range of human diseases.

It turns out that the source of valuable molecules is often products that are considered to be waste in technological production or agricultural byproducts which are discarded without being recovered. Thus, a large number of these natural functional ingredients still remain unused, and a clear understanding of the mechanisms of their beneficial properties needs innovative and original research.

We kindly invite you to send your latest research results or review articles to this Special Issue, which will clarify the biological effects of your research waste products, natural compounds, and demonstrate the mechanisms underlying their biological activity, using various experimental models related to the extraction and purification of natural functional components and their application, the presence of hazardous substances, and useful properties of these extracts or compounds in various diseases.

Dr. Milka Mileva
Guest Editor



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Special Issue



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Message from the Editor-in-Chief

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