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Production and Potential Uses of Biopolymers from Natural Sources and Agro-Industrial Waste

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Message from the Guest Editors

The interest in research on polymers from natural sources has grown in recent years. In addition, the need for innovative products is now combined with the interest in low environmental impact production systems. From this perspective, scientific research has focused on obtaining production processes that involve the use of agroindustrial waste of little interest to obtain innovative products with high added value. Many of these products can be counted among biopolymers.

The Special Issue "Production and Potential Uses of Biopolymers from Natural Sources and Agro-Industrial Waste" therefore aims to collect and present the most recent advances in the field of biopolymers, from production to innovative properties, to any applications. The natural sources covered by this Special Issue belong to both the plant kingdom and microorganisms, whereas agro-industrial waste mainly refers to but is not limited to biomass that is currently poorly exploited.

We would like to invite researchers of the sector to take part in this Special Issue by submitting a contribution in their field of expertise. Both original research papers or reviews are welcome.







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Message from the Editor-in-Chief

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I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

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