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# Advances in Biopolymers: Structure, Modification, Biorefinery, and Applications

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## **Message from the Guest Editors**

This Special Issue of *Polymers* is dedicated to "Advances in Biopolymers: Structure. Modification. Biorefinery. and In a world that provides numerous Applications". opportunities to advance towards a green sustainable future, biopolymer development offers a platform via which to achieve an eco-friendly society while reducing our reliance on scarce fossil fuel elements for the fabrication of day-to-day products. Today's technological improvements have allowed biopolymer end-products to be employed for higher purposes, and soon their performance level may be equivalent to that of petroleum-based synthetic polymers. In order to review the latest research and to explore the potential future development of biopolymers, the present Special Issue welcomes submissions addressing all aspects of biopolymers, ranging from bioenergy, biorefinery, feedstocks and conversion technologies, with a focus on their production, characterization and novel applications.













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## **Message from the Editor-in-Chief**

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