



Biopolymer-Based Micro/Nanoparticles: Fabrication, Characterization and Applications

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Message from the Guest Editors

Various types of micro/nanoparticles have a variety of applications in several areas, ranging from food and environmental sectors to biomedical and energy-related fields. Compared to synthetic polymer-based micro/particles, micro/nanoparticles derived from naturally occurring biopolymers (e.g., cellulose, lignin, chitin, starch, alginate, proteins, etc.) possess considerable advantages, such as an abundant availability, excellent biocompatibility and biodegradability, etc. In recent decades, there has been an increasing interest in the exploration of novel approaches of contracting well-controlled biopolymer-based micro/nanoparticles, the development of advanced techniques to characterize their physicochemical properties, and efforts to expand their applications. In this context, we have been asked by the editor of *Polymers* (MDPI) to coordinate a Special Issue entitled “Biopolymer-based micro/nanoparticles: Fabrication, characterization and applications”.





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Editor-in-Chief

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Message from the Editor-in-Chief

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