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Biopolymers in Drug and Gene Delivery Systems

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Message from the Guest Editor

This Special Issue invites authors from multidisciplinary fields to submit original research and up-to-date reviews on fundamental and applied aspects of the design, characterization, and properties of biopolymeric drug and gene delivery systems. Recent advances in polymer chemistry and technology have produced new functional biopolymers and smart nanomaterials with the potential to significantly improve the effectiveness of drug delivery. Ultimately, these materials could improve the treatment of severe diseases such as cancer. diabetes. neurodegenerative and cardiovascular diseases. We hope that this Special Issue will contribute to the diffusion of new knowledge on biopolymeric delivery systems and inspire further research in this interdisciplinary field.













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Message from the Editor-in-Chief

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