



Research on Protein-Based Nanoparticles and Their Pharmaceutical Applications

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Message from the Guest Editors

Dear Colleagues,

This Special Issue focuses on protein-based nanoparticulate systems and their diverse biomedical applications, enabling disease prevention, diagnosis and therapy. Being natural, biocompatible and biodegradable, proteins have been used as an alternative to synthetic polymers to formulate nanoparticles for the targeted delivery of both therapeutic and diagnostic agents. Protein-based nanoparticles can be prepared via different green and mild nanoprecipitation methods. Various proteins, such as albumin, globulin, gelatin and gliadin, have been employed to fabricate nanoparticles for cancer treatment.

We invite researchers to submit their research articles, communications and reviews on the latest developments in the preparation, characterisation, biological and clinical assessment of protein-based nanoparticulate systems.

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Guest Editors





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Message from the Editor-in-Chief

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