

Special Issue

Nanoparticle-Based for Diagnostics and Therapies

Message from the Guest Editors

Nanoparticles have attracted substantial research efforts due to their rich compositional and morphological diversity as well as the broad range of possible applications; in particular, some nanoparticle-based materials can be used as new nanomedicines with biological activities, delivery vehicles for targeted drug delivery or controlled drug release, and good diagnostic reagents in the pharmaceutical field. Hence, to discover these kinds of materials is of great importance in progressing biomedicine research. In this Special Issue, we will cover the most recent advances in all these aspects of nanoparticle-based materials by hosting a collection of original research articles and short critical reviews.

Guest Editors

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Message from the Editor-in-Chief

Biomedicines (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

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