Special Issue

Advanced Nano-Based Drug Delivery Systems for Infectious Diseases

Message from the Guest Editors

Nanotechnology is a promising technology that has an important impact on the therapeutic field. These nanosystems can deliver several drugs specifically to cancer cells by passive and active mechanisms. For these purposes, different nano delivery systems have been studied and demonstrated great results, such as lipid-based (e.g., liposomes, nanostructured lipid carriers, and nanoemulsion), polymer-based (e.g., polymeric nanoparticles, micelles, and dendrimers), and inorganic nanoparticles (e.g., gold, silver and silica nanoparticles). In this context, we invite you to contribute to the Special Issue entitled "Nanotechnology Advances for Breast Cancer Treatment" with an original research article, or review. The main goal of this Special Issue is to present the recent advances in the development and characterization of nanoparticles for the treatment of breast cancer.

Guest Editors

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