Special Issue

Protein Delivery In Vitro or In Vivo

Message from the Guest Editor

Many attempts at protein delivery are being made in the field of biotechnology, due to the developments in drug development, molecular science, and material engineering. Approaches to the delivery of peptides or genes pose challenges such as integration, short lifetime, and easy degradation, Recently, nano-carrier systems with organic and inorganic components have been developed, and efforts are being made to deliver various protein hybrids to cells or desired organs using them. This Special Issue focuses on the recent advances in protein delivery using nano-carrier systems in vitro or in vivo. The goal is to stimulate the related research and contribute to the development of various drugs, the study of mechanisms for cell growth inhibition, and the development of material engineering science.

Guest Editor

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Message from the Editor-in-Chief

Biomedicines (ISSN 2227-9059) is an open access iournal 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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