Special Issue

Next-Generation Drug Delivery Technology and Drug Design

Message from the Guest Editors

Drug discovery and development is multifaceted, allowing researchers to expand their quiver of therapeutic modalities to treat and manage serious ailments. Concurrently, the systems and approaches that can be used to deliver medicine are advancing at an unprecedented rate: thus, becoming familiar with the advances in drug delivery has important implications for anyone involved in health care and related sectors. This Special Issue offers contributors the opportunity to publish their research on various drug modalities, including small compounds, protein and nucleic acid systems, cell therapies, etc., enabling both the cognizant and non-cognizant reader to be navigated to the foundational and state-of-the-art methodologies in developing novel therapeutics, including personalized drugs. Keywords:

- drug discovery
- small and non-small molecules
- drug development
- tailor-made drugs
- future perspectives

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About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multidimensional network.

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