Special Issue

New Properties of Supramolecular Complexes and Drug Nanoparticles

Message from the Guest Editors

A Special Issue of the journal *Pharmaceutics* will be devoted to the presentation of practical results on the study of new properties of drugs, such as supramolecular complexes and nanoparticles. The main task is to offer a description of the mechanism of action of drugs, not only from the point of view of their ligandreceptor interaction but also the physicochemical, dispersion properties of the surface There is considerable interest in research on, not only the nanoparticles of iron oxide, copper, zinc, silver, gold, and so on, but also on transport nanosystems and nanosized supramolecular complexes, which determine the development of a pharmacological effect due to long-range surface forces. This direction provides a fundamental basis for solving many scientific and pharmaceutical problems related to the control of the properties of medium and dispersions. The scope is to expand the boundaries of new possibilities for the use of drugs.

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