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Non-Ionic Surfactant Vesicles for Drug Delivery

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

The self-assembly of non-ionic surfactants in vesicular structures is an object of research in pharmaceutical technology. In particular, these formulations have been developed for the many advantages offered by these systems, for example, the ability to increase the capacity of delivery vehicles as drug release control, to reduce drug side effects, to increase drug solubilization, to reduce drug degradation, and also to control drug uptake and biological response.

An efficient therapeutic strategy involves choices about, not only of the drug, but also of the drug delivery system and the administration route. Furthermore, the development of target vesicular structures based on nonionic surfactants seems to be an interesting way to improve the bioavailability of biologically-active substances.

This Special Issue aims to provide a collection of innovative approaches in drug delivery developed in the last decade and we see in vesicles non-ionic surfactants the main protagonists.

We invite you to contribute to this Special Issue with your research to highlight the potential of such systems for the development of nanomedicines.

Prof. Rita Muzzalupo Guest Editor







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Message from the Editor-in-Chief

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