Special Issue

Advances in Emulsifying Drug Delivery Systems

Message from the Guest Editors

Nearly 40-60% of all newly developed drugs are characteristically lipophilic in nature, rendering aqueous solubility problematic. To solve solubility issues, lipophilic drug delivery systems are a good method to increase the bioavailability of the said lipophilic drugs. Of these systems, self-emulsifying drug delivery systems are superior to other lipid-based formulations in terms of possessing a higher solubilization tendency, having robust formulation advantages, easier scalability in the industrial milieu, providing drug protection against certain environments, such as the gastrointestinal tract, inhibiting drug efflux as mediated by P-glycoprotein, enhancing lymphatic drug uptake and so on. This Special Issue aims to collect research and review papers on the advances made in emulsifying drug delivery systems in the pharmaceutical field and will summarize the latest findings on emulsifying drug delivery systems published as well as provide direction for future research. We invite researchers and production pharmacists to publish original research and/or review papers with expert opinions and perceptions in the area of therapeutics.

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