

Special Issue

Advanced Nanotechnology in Drug Delivery

Message from the Guest Editor

This Special Issue will entail advanced nanotechnological research, in relation to drug delivery technologies. Nano-systems investigated, will comprise of physical or chemical crosslinking of natural or synthetic polymers in drug delivery systems, with significant capacity to retain its loaded drug or biomolecule, without dissolving immediately, due to the presence of hydrophilic or amphiphilic molecular chains. Nano-systems which corresponds with the fluid-like transport characteristics of physiologically active compounds that are significantly lower than its pore size, including stimuli-responsive drug delivery and polymeric systems, have great potential for application in controlling the delivery. This is due to their size, tuneability and biocompatibility. The issue will also look at how drug delivery and nanotechnologies, have progressed with new equipment for synthesis and analysis, to date, allowing greater insight into imaging, physical characterizations, and its chemical analysis.

Guest Editor

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Editor-in-Chief

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