Special Issue

Nanotechnology in Engineering and Medicine

Message from the Guest Editor

Nanotechnology is an exciting area in science, which has many applications in engineering and medicine. Nanoparticle based systems are emerging as a powerful tool for engineering applications like nanomachining and drug therapy for treating diseases like cancer, neuropathic pain, spot-fat reduction, and cardiovascular diseases. Nanoparticles are also widely used in Polymers are widely employed in TDD approaches for successful delivery to target tissues and to ensure optimal drug delivery for the desired period of time. The aim of this Special Issue is to cover the cutting-edge research activities and recent research advancements in the area of nanotechnology in engineering and medicine.

Guest Editor

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