



Applied Nanotechnology in Chronic Human Disease Management

Guest Editor:

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Deadline for manuscript
submissions:

closed (30 September 2021)

Message from the Guest Editor

Dear Colleagues,

Nanotechnology has been known to produce significant scientific and technological advances in diverse fields, including medicine and physiology. This exciting field of research can be defined as the science and engineering involved in the design, synthesis, characterization, and application of materials and devices whose smallest functional unit is on the nanometer scale, ranging from a few to several hundred nanometers.

The aim of this Special Issue is to include original research and review manuscript describing the preparation, characterization, functionalization, and therapeutic applications in the treatment and diagnosis of chronic human diseases with the objective of improving the therapeutic outcome and quality of life of patients suffering from diseases such as:

- Heart disease
- Cancer
- Chronic lung disease
- Stroke
- Alzheimer's
- Diabetes
- Kidney disease
- Inflammatory bowel disease

Authors are invited to submit original and review articles covering all aspects of nanocarriers designed for effective drug delivery and diagnosis.

Dr. Murtaza. M. Tambuwala
Guest Editor

Special Issue





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Message from the Editor-in-Chief

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