

## Special Issue

# Sustainable Nanotechnologies Derived from Renewable Resources for Advanced Drug Design, Delivery and Therapy

### Message from the Guest Editor

This Special Issue aims to gather scientific contributions on topics ranging from the molecular design to the therapeutic application of sustainable nanomaterials, including nanoemulsions, nanogels, hybrid nanocarriers, green-synthesized metallic nanoparticles, natural photosensitizing systems, and platforms for combined therapies. Emphasis will be placed on studies demonstrating advances in the mechanisms of action, physicochemical modeling, nano–bio interactions, and preclinical evaluation of sustainable nanomaterials, and their impact on oncology, infectious diseases, inflammation, and parasitic disorders. By promoting integrated discussions across green chemistry, pharmaceutical nanotechnology, and translational medicine, this Special Issue seeks to encourage the development of innovative, safe, and sustainable solutions to current challenges in drug design, delivery, and therapy.

### Guest Editor

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## Pharmaceutics

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### Message from the Editor-in-Chief

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