Special Issue

Nucleic-Acid-Based Strategies and Nanotechnology Applications for Targeted Therapy

Message from the Guest Editors

In consideration of the recent attention and the growing potential that nucleic acids have gained, together with the demand for improving current controlled-release systems, we are pleased to announce the Special Issue "Nucleic-acid-Based Strategies and Nanotechnology Applications for Targeted Therapy". The purpose of this Special Issue is to collect papers reporting on, but not limited to, oligonucleotide synthesis, biochemical and biophysical characterization of nucleic acids, new oligonucleotide-based delivery systems, as well as biomaterial and polymer development. Articles embracing originality and novelty will be welcome. We look forward to receiving your contributions.

Guest Editors

Dr. Andrea Patrizia Falanga

Dr. Stefano D'Errico

Dr. Monica Terracciano

Deadline for manuscript submissions

closed (20 May 2025)



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Editor-in-Chief

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