Special Issue

Engineering and Characterisation of Novel Nanomedicine Formulations, 2nd Edition

Message from the Guest Editors

We are pleased to invite you to contribute to our Special Issue in the engineering and characterisation of novel nanomedicines. Nanomedicine has been a hot topic in formulation science in the last few decades regarding selectively delivering drugs to target tissues. Nanomedicines can modify drug release and encapsulate poorly soluble drugs, allowing a selective targeting and minimising adverse effects. This is of key importance in antitumoral and anti-infectious therapies, in which an undesired drug release can lead to severe damage in healthy tissues. Moreover, they protect drugs from degradation, allowing the delivery of RNA. This Special Issue aims to highlight the most novel nanoapproaches in the treatment of cancer and infectious diseases. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: nanoparticles, liposomes, nanocapsules and drug targeting, applied to anticancer and anti-infectious therapies. We look forward to receiving your contributions.

Guest Editors

Dr. Ana Isabel Fraguas-Sánchez

Prof. Dr. Francisco Bolás-Fernández

Dr. Raguel Fernández García

Deadline for manuscript submissions

closed (25 April 2025)



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Editor-in-Chief

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