

Tentative Outline (Preliminary Proposal of Thematic Issue)
Special/Thematic Issue for the journal Current Drug Metabolism

Title of the Thematic Issue: Advanced technology for precisely targeted disease treatment

Guest Editors: Fangzhou Li

Scope of the Thematic Issue (Brief introduction / abstract explaining the Thematic Issue):

Pharmacotherapy is applicable to almost all disease treatments and efficient drug delivery is key to this. In the last decades, more drug options have become available for the treatment of nearly every disease. Patients have benefited greatly from the identification of new targets, the screening of new drugs and the combination therapy. However, as research accumulates, the discovery of novel drug targets becomes extremely difficult; new drug screening is possible, but difficult to accomplish; and combination therapy is an effective way to enhance treatment outcomes. Many promising nano-systems are being designed for targeted drug delivery which greatly improve related drug effect and metabolism. This special issue aims to provide systematic reviews on the development of Advanced technology for targeted disease treatment, in order to shed some light on the fields.

Keywords: Advanced technology, Targets, Drug Metabolism, Targeting Therapy, Combination Therapy.

Sub-topics:

The sub-topics to be covered within the issue should be provided:

- Advanced technology in disease treatment
- Targeting therapy
- New targets
- Combination Therapy

Schedule:

Complete Thematic issue submission deadline: 31st October 2023.

Details of Guest Editor:

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