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Drug Delivery System with Cell-Penetrating Peptides/Nano-Materials

Guest Editor:

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Deadline for manuscript submissions:

closed (20 March 2024)

Message from the Guest Editor

Dear Colleagues,

We are pleased to invite you to contribute to the new Special Issue. Drug delivery systems with cell-penetrating peptides/nano-materials are current trends in the pharmacological sciences. However, a broad spectrum of penetration in cells or tissues decreases the applications in specific targets. Studies on control release are emergent in research on cell-penetrating peptide/nano-material-based drug delivery systems.

This Special Issue aims to gather and disseminate the latest advancements, perspectives, and trends in cell-penetrating peptide/nano-material-based drug delivery systems. In this Special Issue, original research articles, short communications, and reviews are welcome. Research areas may include (but are not limited to) the following: newly designed cell-penetrating peptides, pharmaceutical applications of peptide-based drug delivery, cell-penetrating-peptide-mediated DNA/RNA delivery in gene therapy and biotechnology, nanoparticle-loaded devices in peptide-based drug delivery, control release design in delivery systems, medicines with cell-penetrating peptides/nano-materials enhancements.

I look forward to receiving your contributions.







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Message from the Editor-in-Chief

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