

## Special Issue

# Advances in Drug Delivery to the Central Nervous System

### Message from the Guest Editor

Delivering therapeutics to the central nervous system (CNS) remains a significant challenge in precision medicine in part due to complex absorption, distribution, metabolism, and excretion (ADME) factors. This Special Issue will explore strategies to improve CNS drug delivery, including approaches to enhance brain penetration, reduce peripheral exposure, and optimize physicochemical properties for favorable pharmacokinetics. Considerations of the blood–brain barrier (BBB) are equally of interest. We invite contributions addressing ADME challenges, novel delivery systems, and translational approaches that bridge preclinical findings with clinical success. Submissions may include experimental, computational, or integrative strategies aimed at improving therapeutic efficacy and safety in CNS drug development.

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### Guest Editor

Dr. Christian Jorgensen

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### Deadline for manuscript submissions

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# International Journal of Molecular Sciences

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### Message from the Editor-in-Chief

The *International Journal of Molecular Sciences (IJMS)* is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, and molecular biophysics. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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