



Reversible Addition Fragmentation Chain Transfer (RAFT) Techniques for Drug Delivery

Guest Editors:

Dr. Hien Duong

Sydney Pharmacy School,
Faculty of Medicine and Health,
University of Sydney, Sydney,
NSW 2006, Australia

Dr. Changkui Fu

NHMRC Emerging Leadership
Fellow, Australian Institute for
Bioengineering and
Nanotechnology, University of
Queensland, St Lucia, QLD 4072,
Australia

Deadline for manuscript
submissions:

closed (30 June 2022)

Message from the Guest Editors

Dear Colleagues,

The RAFT technique has been increasingly used in nanomedicine. The RAFT technique allows for the precise synthesis of complex polymeric architectures including micelles, nanoparticles, vesicles, star polymers, and capsules, with suitable functionalities for attachment and targeted delivery of diagnostic and therapeutic agents.

This Special Issue focuses on the most recent developments in using the RAFT technique for the controlled synthesis and functionalisation of polymeric drug delivery systems for a wide range of biological applications.

As the guest editors of the *Pharmaceutics* Special Issue on “Reversible Addition Fragmentation Chain Transfer (RAFT) Techniques for Drug Delivery Applications”, we are pleased to invite you to contribute your work to this Special Issue. Should your response be positive, we would appreciate receiving within the next month a short tentative abstract (100-150 words) describing the topic covered in your contribution. Both original research articles and reviews are welcome.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Patrick J. Sinko

Department of Pharmaceutics,
Ernest Mario School of
Pharmacy, Rutgers University,
Piscataway, NJ 08854, USA

Message from the Editor-in-Chief

Pharmaceutics (ISSN 1999-4923) is an online open access journal on the science and technology of pharmaceutics and biopharmaceutics. The scientific community, the wider community and the general public have unlimited and free access to the content as soon as a paper is published; this open access to your research ensures your findings are shared with the widest possible audience. Please consider publishing your impressive work in this high quality journal. We would be pleased to welcome you as one of our authors.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Pharmacology and Pharmacy) / CiteScore - Q1 (Pharmaceutical Science)

Contact Us

Pharmaceutics Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/pharmaceutics
pharmaceutics@mdpi.com
[X@MDPIpharma](https://twitter.com/MDPIpharma)