Special Issue

Cyclodextrins and Their Derivatives: A Basis for New Drug Formulations

Message from the Guest Editors

As guest editors, we would like to announce a Special Issue entitled "Drug-Cyclodextrin interactions. A basis for new formulations". This Special Issue will collect communications, research articles, and high-quality review papers in the research fields relating to Drug-Cyclodextrin interactions and application in drug formulations development. We kindly encourage research groups working in various areas of pharmaceutical technology, biopharmaceutics, medicinal and pharmaceutical chemistry, chemical biology to make contributions to this Special Issue.

- cyclodextrins
- drug-cyclodextrin interactions/formulations
- analytical methodologies for drug: cyclodextrin interactions and structure elucidation
- in vitro/ex vivo/in vivo evaluation
- other routes of drug administration (nasal, pulmonary, transdermal etc)

We kindly invite you to contribute an excellent paper to the SI. You are welcome to visit the website and submit your paper here. If you have any questions, please feel free to contact Cecilia Li (cecilia.li@mdpi.com), the managing editor from Molecules editorial office.

Guest Editors

Prof. Dr. Thomas Mavromoustakos

Dr. Andreas Tzakos

Prof. Dr. Georgia N. Valsami

Deadline for manuscript submissions

closed (30 June 2022)



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About the Journal

Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

Editor-in-Chief

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

