

Cyclodextrins: Structure, Properties and Applications

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Deadline for manuscript
submissions:

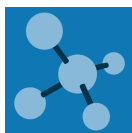
closed (31 October 2023)

Message from the Guest Editors

Cyclodextrins (CD) are cyclic oligomers of α -D-glucopyranose that are obtained through biotechnological processes through bacterial action on starch. What was initially considered a scientific curiosity (its ability to form inclusion complexes with a great diversity of molecules) ended up being shown as the cause of its technological applicability. This means that in the last four decades there has been a progressive increase in scientific publications, review articles and patents directly related to CDs (synthesis, structure, properties, formation of host:guest complexes and applications).

In this Special Issue of *Compounds*, we intend to compile original scientific articles, communications and bibliographic reviews that deal precisely with cyclodextrins (both as regards their structure, their properties, and their applications).





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Message from the Editor-in-Chief

As a new international and multidisciplinary peer-reviewed open access journal for multidisciplinary chemistry focused on chemical compounds, *Compounds* (ISSN 2673-6918) has been founded to publish reviews, original research papers, communications, case reports, letters, and short notes.

Our goal is for *Compounds* to become a journal where the scientific community can present their results under open access. Our core objective is to provide high-quality research contributions in a wide range of chemistry areas. Manuscripts dealing with chemical compounds; the relationship between structure, properties, and/or functions of all kinds of compounds; as well as chemical theory and applications are welcome.

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Rapid Publication: manuscripts are peer-reviewed and a first decision is provided to authors approximately 40.1 days after submission; acceptance to publication is undertaken in 5.7 days (median values for papers published in this journal in the first half of 2024).

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