

Special Issue

Organic Compounds with Biological Activity

Message from the Guest Editors

Our society needs new developments both to support its own advancement, and to solve specific problems. In this context, chemistry can help through the identification of novel compounds that show biological activities. These novel compounds can be chemically synthesized or isolated and purified from natural sources, and can have novel promising applications against the treatment of diseases, in the management of plagues in agriculture and veterinary medicine, or in the disinfection of tools, spaces or surfaces, among other uses. In this Special Issue, we welcome works that report the initial synthesis/isolation/preparation/characterization and biological activities of chemical compounds that can serve future applications in biology, medicine, pharmacy, medicinal chemistry, agriculture, veterinary medicine and public health.

Guest Editors

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Deadline for manuscript submissions

closed (30 September 2025)



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About the Journal

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.

Editor-in-Chief

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 19.6 days after submission; acceptance to publication is undertaken in 5.5 days (median values for papers published in this journal in the second half of 2025).