

Special Issue

Compounds–Derived from Nature

Message from the Guest Editor

The Special Issue "Compounds–Derived from Nature" aims to delve into the discovery, analysis, and applications of natural compounds across multiple scientific disciplines. By integrating chemistry, biotechnology, and applied sciences, this Special Issue underscores the transformative role of natural compounds in both foundational research and industrial applications. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Nutrients and phytochemicals derived from nature;
- Growing plants to boost their phytochemical content;
- Superfruits and high-value specialty crops and their phytochemicals;
- Food application of phytochemicals derived from nature;
- Non-food-related applications of phytochemicals derived from nature;
- Medical benefits of phytochemicals derived from nature;
- Methods to derive phytochemicals from nature;
- Methods of analysis of phytochemicals derived from nature.

Guest Editor

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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

Dr. Luís Cunha Silva

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Rapid Publication:

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).