



Green Extraction, Synthesis and Application of Bioactive Components

Guest Editors:

Prof. Dr. Iliyan Ivanov

Department of Organic
Chemistry, Plovdiv University
Paisii Hiledarski, Plovdiv 4000,
Bulgaria

Dr. Stanimir Manolov

Department of Organic
Chemistry, Plovdiv University
Paisii Hiledarski, Plovdiv 4000,
Bulgaria

Deadline for manuscript
submissions:

20 May 2024

Message from the Guest Editors

With this Special Issue on “Green Extraction, Synthesis and Application of Bioactive Components”, we aim to attract original research articles and review papers that cover the research on the synthesis and extraction of new bioactive molecules using newly developed or known synthetic procedures and/or green extraction methods, and evaluate their biological properties and their application.

Original research articles and reviews are welcome in this Special Issue. Research areas may include (but are not limited to) the following:

- Developing new procedures (green extraction methods or/and synthetic procedures) to obtain bioactive compounds;
- Application of green extraction methods;
- Synthesis of new organic molecules, hybrid molecules;
- Synthesis and biological evaluation of new molecules;
- In silico, in vitro, and in vivo biological evaluation of new and/or known organic compounds;
- Extraction and identification of unknown compounds of different plants.

We look forward to receiving your contributions.





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Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and
Technology, University of Turin,
Via P. Giuria 9, 10125 Turin, Italy

Message from the Editor-in-Chief

Processes (ISSN 2227-9717) provides an advanced forum for process/system-related research in chemistry, biology, material, energy, environment, food, pharmaceutical, manufacturing and allied engineering fields. The journal publishes regular research papers, communications, letters, short notes and reviews. Our aim is to encourage researchers to publish their experimental, theoretical and computational results in as much detail as necessary. There is no restriction on paper length or number of figures and tables.

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Processes Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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