



an Open Access Journal by MDPI

Extraction of Antioxidant Compounds for Pharmaceutical Analysis

Guest Editor:

Dr. Małgorzata Olszowy-Tomczyk

Department of Chromatographic Methods, Maria Curie-Skłodowska University, 20-031 Lublin, Poland

Deadline for manuscript submissions: **30 October 2024**

Message from the Guest Editor

The extraction of antioxidant compounds plays a pivotal role in pharmaceutical analysis, enabling the identification, characterization, and quantification of these crucial bioactive substances. Advances in extraction techniques specifically tailored for antioxidant compounds in pharmaceutical analysis are very important. By improving the extraction of antioxidant compounds, this field aims to enhance the quality control, understanding, and utilization of pharmaceutical formulations, ultimately promoting better healthcare outcomes.

This Special Issue aims to showcase the latest advances in extraction techniques that are specifically designed for antioxidant compounds in pharmaceutical analysis. Whether your research focuses on traditional solvent extraction, solid-phase extraction, supercritical fluid extraction, or any other innovative approach, we encourage you to share your valuable insights and findings.



Specialsue





an Open Access Journal by MDPI

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions. **High Visibility:** indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, AGRIS, and other databases. **Journal Rank:** JCR - Q2 (*Engineering, Chemical*) / CiteScore - Q2 (*Chemical Engineering* (miscellaneous))

Contact Us

Processes Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/processes processes@mdpi.com X@Processes_MDPI