



processes

an Open Access Journal by MDPI



Phenolic Profiling and Antioxidant Capacity in Agrifood Products

Guest Editors:

Dr. Raquel Rodríguez Solana

Prof. Dr. José Manuel Moreno-Rojas

Dr. Gema Pereira Caro

Message from the Guest Editors

Phenolic compounds are secondary plant metabolites known for being one of the most important natural antioxidant sources for humans in the diet. These compounds have been shown to play important roles in long term health and reduction in the risk of chronic and degenerative diseases.

This special issue on “Phenolic Profiling and Antioxidant Capacity in Agrifood products” seeks high quality works focus, on the one hand, on developing new functional food and nutraceutical products with high phenolic content and antioxidant potential, and on the other hand, on the impact that conventional and advanced food processing technologies [e.g. pulsed electric fields (PEF), pulsed-light (PL), ultraviolet (UV)-light; high pressure processing or high hydrostatic pressure (HPP/HHP); ultrasound; extrusion technology, etc.] have on the phenolic and bioactivity characteristics of industrial foods.

Deadline for manuscript
submissions:

closed (30 September 2021)



mdpi.com/si/44542

Special Issue



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

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

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: CiteScore - Q2 (Chemical Engineering (miscellaneous))

Contact Us

Processes Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/processes
processes@mdpi.com
[X@Processes_MDPI](https://twitter.com/Processes_MDPI)