

# Special Issue

## Bioactive Phenolics and Polyphenols 2022

### Message from the Guest Editor

Contributions to this Special Issue may cover all aspects of phenolics and polyphenols including not only their chemical characterization on different plant species and methods for their extraction, purification, and quantification, but also elucidation of their mechanism of action; development of innovative methods for the evaluation of their bioactivity in vitro and in vivo; evaluation of their stability to thermal and non-thermal food processing techniques; elicitation of plant phenolic biosynthesis pathway; and effect of postharvest handling on the phenolic profiles of plant foods. Papers regarding the development of food products and dietary supplements enriched with plant phenolics will be also taken into consideration.

Website: [https://www.mdpi.com/journal/ijms/special\\_issues/bioactive\\_phenolics3](https://www.mdpi.com/journal/ijms/special_issues/bioactive_phenolics3)

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### Guest Editor

Prof. Dr. Davide Barreca

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### Deadline for manuscript submissions

closed (15 January 2023)



## International Journal of Molecular Sciences

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### Message from the Editor-in-Chief

The *International Journal of Molecular Sciences (IJMS)* is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, and molecular biophysics. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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