

## Topical Collection

# Phenolic Compounds from Plants: Chemistry, Analysis and Biological Activity

### Message from the Collection Editors

Phenolic compounds from plants are known to possess a wide range of impressive biological activities; accordingly, they can be applied to the prevention of many diseases and to health maintenance. Due to their importance in the pharmaceutical and nutraceutical fields, this Special Issue aims at gathering the most recent contributions in relation to their chemistry, extraction, and analytical techniques, as well as their biological activities. The elucidation of the molecular basis of phenolic bioactivities by means of both well-established and advanced bio-analytical techniques is also greatly encouraged.

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### Collection Editors

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## Molecules

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## About the Journal

### Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts and novel materials. Pushing the boundaries of the discipline, we invite papers on multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

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### Editor-in-Chief

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