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Research and Application of Food By-Products

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Deadline for manuscript submissions:

closed (1 March 2023)

Message from the Guest Editors

Dear Colleagues,

The aim of this Special Issue of Molecules entitled "Research and Application of Food By-Products" is to present research on the application of analytical chemistry, biochemistry, molecular analysis, physical analysis, and microstructure observation in the study of food byproducts. Additionally, methods of processing raw materials and optimization of the food production process with food byproducts can be presented. Therefore, in this Special Issue, I encourage you to provide the latest scientific news, insights, and advances in the field analysis and processing of food byproducts.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: the use of analytical chemistry, molecular analysis, physical analysis, and microstructure observation of food byproducts. In addition, the way of processing raw materials and the optimization of the production process of food products with waste additives are welcome. We look forward to receiving your contributions.

Dr. Renata Różyło Dr. Monika Szymańska-Chargot Guest Editors













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Editor-in-Chief

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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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