

Special Issue

Analysis and Processes of Bioactive Components in Natural Products

Message from the Guest Editors

We are all witnessing a growing interest in the bioactive components of natural products, and scientific research into their bioactive potential is increasing every year. Natural bioactive products have a wide spectrum of possible biological activities and play an important role in discovering and developing new drugs. This Special Issue aims to provide the scientific community with a high-quality research platform containing the latest methods and techniques, focusing on the processes of isolation, characterization, identification, and evaluation of the biological activity of bioactive components in natural products. Suitable topics for this Special Issue include, but are not limited to, the following:

- Bioactive components derived from microbes to higher plants and animals (including marine organisms);
- Methods for isolation, characterization, and identification of bioactive components from natural products using hyphenated techniques;
- Evaluation of extraction techniques;
- In vitro and in vivo biological screening to evaluate the biological activity of extracts and isolated compounds;
- Metabolomic studies of bioactive compounds.

Guest Editors

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