



Biologically Active Compounds

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Deadline for manuscript
submissions:

closed (31 August 2022)

Message from the Guest Editors

The synthesis of biologically active compounds is challenging because of their unique and complex structure, but it is of utmost importance for the development of novel therapeutic agents in the biomedical sciences. Different analytical techniques are being used for the analysis of biologically active compounds. However, it was determined that sample preparation is the key step for the development of analytical procedures. Recent studies have shown that biologically active compounds can be detected with (bio)chemical and electrochemical sensors and they can affect the mineralization process which increases the interest in further studies and enables an interdisciplinary approach.

This Special Issue entitled “Biologically Active Compounds” aims to highlight the advanced research in the field of biologically active compounds; including synthesis, characterization techniques, their application (in pharmaceutical, biomedical area as medicines, inhibitors or promoters of individual processes, as fungicides, herbicides and insecticides in the food industry etc.) and novel research trends. We kindly invite you to contribute to this Special Issue.





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Message from the Editor-in-Chief

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