

Special Issue

Research of Bioactive Synthetic and Natural Products Chemistry

Message from the Guest Editors

Research in novel bioactive ingredients and formulations is constantly expanding. Synthetic and natural products with specialized mechanism of action have aroused the interest of Industry and Academic research. Chemical modifications of compounds of natural origin to improve physicochemical and biological properties is a challenge for experts in biomedical sciences. The special issue “Research of Bioactive Synthetic And Natural Products Chemistry” will curate fundamental and applied methods for the development, analysis and biological properties of synthetic and natural products, and final formulations, as well. Topics include, but are not limited to, methods and/or applications in the following fields:

- Synthesis and structure elucidation of new synthetic bioactive compounds
- Isolation, chemistry and biological activity of natural products
- Development and effectiveness of innovative bioactive formulations
- Quantification of bioactive ingredients

Guest Editors

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