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## Health-Related Applications of Natural Molecule Derived Structures

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**closed (31 August 2024)**

### Message from the Guest Editor

Dear Colleagues,

This Special Issue will mainly focus on the role of natural compounds and biomolecules derived from plants, animals, and microorganisms in the application of health-related fields such as the prevention and treatment of infections, diseases, chronic diseases, and so on. Examples of diseases include skin problems, neurodegenerative, cardiovascular, and rheumatic diseases, asthma, diabetes, obesity, and cancers that require a continuous and exhausting treatment process. In the treatment of these maladies, the use of active pharmaceutical ingredients may be limited due to inadequate results, the high toxicity of some drugs, high costs, and difficulty in accessing drugs. Natural compounds such as amino acids, carbohydrates, polyphenolics, peptides, and their polymeric derivatives can have additional activities and contribute to deferring, preventing, and treating the emergence of various diseases.

We invite authors in this exciting field to submit their manuscripts (original research, commentaries, short reports, or reviews) to discuss the potential therapeutic effects and mechanisms of action of natural compounds and their derivatives in chronic diseases.



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# Special Issue



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## Message from the Editor-in-Chief

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