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Biological Activity and Chemical Composition of Apicultural Products

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Message from the Guest Editors

Honeybees (Apis mellifera L.) are the most well-known species responsible for the commercial bee products in many countries. However, in certain parts of the world, other bee species known as stingless bees are also sources of bioactive substances. In the last few years, these species have attracted the interest of the scientific community. Studies have found beneficial effects exerted by these bee products on human health, indicating their potential use as active pharmaceutical ingredients. However, their composition is strongly dependent on their geographic origin and the bee species. Therefore, studies that report the bioactivity of bee products with known geographic origin, bee species and chemical profiles are welcome. Importantly, the functional properties of known and novel bioactive molecules are welcome. Papers that describe only popular uses will not be accepted.

This Special Issue on the "Biological Activity and Chemical Composition of Apicultural Products" aims to gather contributions regarding the bioactive molecules with possible therapeutic applications found in propolis, honey, royal jelly, bee venom, bee pollen and other bee products.













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Message from the Editor-in-Chief

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