Special Issue

Bioactives from Natural Products

Message from the Guest Editor

Throughout history, plant species, microorganisms, and marine organisms have been used by diverse cultures as a source of traditional remedies for the treatment and prevention of diseases. This ancient knowledge has served as the basis for the development of modern medicine, where the systematic study of these organisms continues to reveal their enormous therapeutic potential. In this context, natural products constitute an exceptional source of bioactive compounds with increasingly relevant applications in therapeutic, preventive, and biotechnological fields. In recent decades, the growing scientific interest in these secondary metabolites has been driven by significant advances in high-resolution analytical techniques, molecular biology, and omics platforms. We hope this Special Issue will foster interdisciplinary knowledge exchange and stimulate the development of innovative solutions based on natural products. Accepted articles will contribute to a better understanding of the therapeutic potential of natural bioactive compounds and their potential use in the context of human health.

Guest Editor

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Message from the Editor-in-Chief

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