



Plant and Marine-Derived Natural Product Research in Drug Discovery: Strengths and Perspective

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Message from the Guest Editor

Dear Colleagues,

This Special Issue, “Plant- and Marine-Derived Natural Product Research in Drug Discovery: Strengths and Perspectives”, aims at gathering both original articles and comprehensive reviews related to natural product research, focusing on their vital role in drug discovery. Topics that will be considered include but are not limited to the following: isolation and structural elucidation of bioactive compounds from plants or marine organisms, in vitro or in vivo biological activities of secondary metabolites, synthetic strategies for plant and marine metabolites and/or analogs, hemi-synthesis of natural product derivatives with improved bioactivity, bioactivity of medicinal plant extracts and development of medicines, biological and pharmacological applications, essential oils with pharmaceutical interest, and bioactive compounds against neglected tropical diseases and cancer.





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Message from the Editor-in-Chief

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