

Special Issue

Exploring the Universe of Natural Products: Recent Advances in Synthesis, Isolation and Structural Elucidation II

Message from the Guest Editors

Plants represent a fantastic cornucopia of secondary metabolites characterized by unique carbon skeletons related to powerful biological activities that have favored the birth of different traditional medicine systems. Although the plant kingdom has been widely explored already, many areas remain untouched, retaining their “treasures”. The study of natural products requires different expertise, and this multidisciplinary field can contribute to creating opportunities in the identification of new compounds with interesting pharmacological and ecological profiles. This issue will be an opportunity to showcase the latest advances in the exploration of untouched areas of the plant kingdom, focusing our attention on the isolation, structure characterization, and synthesis of interesting secondary metabolites.

Guest Editors

Dr. Alberto Minassi

Department of Pharmaceutical Sciences, University of Piemonte Orientale, Largo Guido Donegani 2/3, 28100 Novara, Italy

Dr. Federica Pollastro

Department of Pharmaceutical Sciences, University of Eastern Piedmont, Largo Donegani 2, 28100 Novara, Italy

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Plants
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
plants@mdpi.com

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Message from the Editor-in-Chief

Plants is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and commentaries on topics of interest to the plant research community.

Editor-in-Chief

Prof. Dr. Dilantha Fernando
Department of Plant Science, University of Manitoba, Winnipeg, MB
R3T 2N2, Canada

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