Special Issue

Phytochemistry and Systematics of the Flowering Plants

Message from the Guest Editors

The study of angiosperms is a challenge in every sense. Many taxa have not been thoroughly investigated in a systematic sense, which is a prerequisite for any other investigation. On the other hand, the chemistry of these plants can be useful in understanding their systematics, but it is also important for the application of the various metabolites that they produce. Certainly, many potentially important metabolites are undiscovered in the plant kingdom, especially in angiosperms, which exhibit the greatest diversity. The systematics (traditional and modern) of angiosperms and their phytochemistry almost always represent a challenge. In this sense, in this Special Issue, authors are invited to contribute research investigating the novel detailed cross-section of the current status of the systematics and phytochemistry of angiosperm taxa grown worldwide.

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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.

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