







an Open Access Journal by MDPI

Insights from Plant Genomes

Guest Editor:

Prof. Dr. Tamas Dalmay

School of Biological Sciences, University of East Anglia, Norwich Research Park, Norwich NR4 7TJ, UK

Deadline for manuscript submissions:

closed (31 August 2013)

Message from the Guest Editor

Dear Colleagues,

Recent developments in sequencing technology revolutionized molecular biology and had a big impact on plant science. Many genome sequencing projects have been completed generating an unprecedented amount of information. This information can shed light on how species evolved but also helps studying all aspects of plant life at a molecular level. As more and more crop species' genome is sequenced, translation of knowledge from model systems to crops become quicker and easier. This special issue will cover original research papers and reviews on the broad topic of plant genomes.

Professor Tamas Dalmay

Guest Editor













an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Jukka Finne

Research Programme in Molecular and Integrative Biosciences, Faculty of Biological and Environmental Sciences, University of Helsinki, P.O. Box 56, FI-00014 Helsinki, Finland

Prof. Dr. Andrés Moya

Integrative Systems Biology Institute, University of Valencia and CSIC. 46980 Valencia. Spain

Message from the Editorial Board

A major strength of biological science is the diversity of approaches that biological scientists apply to their research problems. *Biology* reflects this diversity and brings together studies employing the varied experimental and theoretical approaches that are fueling biological discovery. *Biology*, the journal, is a fully peer-reviewed publication with a rapid and economical route to open access publication and is listed on PubMed. All articles are peer-reviewed and the editorial focus is on determining that the work is scientifically sound rather than trying to predict its future impact.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, PubAg, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Biology) / CiteScore - Q1 (General Agricultural and Biological Sciences)

Contact Us