## **Special Issue**

## Plant Proteomic Research 2.0

## Message from the Guest Editor

Advancement in high-throughput "Omics" techniques has revolutionized plant molecular biology research. Proteomics offer one of the best options for the functional analysis of translated regions of the genome and generate much detail information about the intrinsic mechanism of plant stress response. Authors are welcome to submit original research articles and reviews addressing recent advancements, as well as limitations of current proteomic techniques and their diverse applications to get new insights of plant molecular responses to various biotic and abiotic stressors. In addition, bioinformatic techniques are needed for proteomic analysis of plants without genome information. We will also welcome articles about proteomic research, such as meditational plants and so on, which have no genomic information.

#### **Guest Editor**

Prof. Dr. Setsuko Komatsu

Department of Applied Chemistry and Food Science, Fukui University of Technology, Fukui 910-0028, Japan

## Deadline for manuscript submissions

closed (18 December 2018)



# International Journal of Molecular Sciences

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.0 Indexed in PubMed



### mdpi.com/si/14478

International Journal of Molecular Sciences Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ijms@mdpi.com

mdpi.com/journal/ ijms





# International Journal of Molecular Sciences

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.0 Indexed in PubMed





## Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

### **Editor-in-Chief**

#### Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

### **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, MEDLINE, Embase, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)

