Special Issue

In Memory of Professor Javier Abadía, a World Leader in Plant Stress Physiology

Message from the Guest Editors

Professor Javier Abadía, an internationally recognized researcher for his work on plant nutrition, passed away peacefully on November 18 2022 at the age of 68. Professor Javier Abadía led the CSIC research group "Plant Abiotic Stress Physiology" dedicated to the study of crop responses to stress caused by deficiencies, particularly iron deficiencies, and excess metals. He devoted his entire career to the study of the physiological and biochemical mechanisms that higher plants, crops and natural vegetation develop in response to environmental stress situations, including both deficiencies and toxicities of metals (iron, zinc, etc.) and other abiotic stresses (salinity and water stress, among others). This Special Issue pays tribute to an excellent scientist, and an even more extraordinary person. Submissions of original research and review articles focused on, but not limited to, plant nutrition or plant stress physiology are highly encouraged and appreciated. Contributions in other close areas from researchers who would like to dedicate their article to the memory of Professor Javier Abadía are also welcome.

Guest Editors

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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

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