Special Issue

Water and Nutrient Uptake in Plants

Message from the Guest Editors

Climate change has been impacting food production, which should be increasing to meet the growing population's demand. To increase food production, it is essential to study the behavior of the soil–wetland–water relationship, and the definition and description of the elements of this system are crucial. Water plays a fundamental role within this system, as it is directly related to the transport of solutes, photosynthesis, growth, and productivity. Associated with this, its interaction with the soil can affect root development and uptake of nutrient; therefore, understanding how the ground affects the dynamics of the plant is essential to maintain productivity.

Guest Editors

Dr. Fernando Ferrari Putti
School of Sciences and Engineering, São Paulo State University (UNESP), Tupã 17602-496, SP, Brazil

Dr. James A. Bunce
Beltsville Agricultural Research Center, Beltsville, MD, USA

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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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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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