



# Agricultural Crops Subjected to Drought and Salinity Stress

www.mdpi.com/books/reprint/11204

Edited by Francisco Vanies Da Silva Sá Alberto Soares De Melo Miguel Ferreira Neto

ISBN 978-3-7258-4565-1 (Hardback) ISBN 978-3-7258-4566-8 (PDF)

Dear Colleagues,

Agriculture has historically been vital to the prosperity of civilizations and has withstood environmental pressure and population growth thanks to genetic improvement and plant management. Most agricultural crops are subject to environmental stresses such as drought and salinity, and in many cases, these stresses act together, limiting crop productivity. From this perspective, innovative management strategies can improve the productivity of agricultural crops subjected to such unfavorable environmental conditions.

This Special Issue focused on developing and evaluating management strategies for crops subjected to drought and salt stress, featuring interdisciplinary studies from research fields related to agriculture, including horticulture, genetics, plant ecophysiology, irrigation, soils, and plant nutrition. The featured research articles discussed various agricultural crops and solutions for growing them under drought and salt stress conditions.



Order Your Print Copy You can order print copies at www.mdpi.com/books/reprint/11204





## MDPINBOOKS Publishing Open Access Books & Series

MDPI Books offers quality open access book publishing to promote the exchange of ideas and knowledge in a globalized world. MDPI Books encompasses all the benefits of open access – high availability and visibility, as well as wide and rapid dissemination. With MDPI Books, you can complement the digital version of your work with a high quality printed counterpart.



#### **Open Access**

Your scholarly work is accessible worldwide without any restrictions. All authors retain the copyright for their work distributed under the terms of the Creative Commons Attribution License.



#### **Author Focus**

Authors and editors profit from MDPI's over two decades of experience in open access publishing, our customized personal support throughout the entire publication process, and competitive processing charges as well as unique contributor discounts on book purchases.



#### **High Quality & Rapid Publication**

MDPI ensures a thorough review for all published items and provides a fast publication procedure. State-of-the-art research and time-sensitive topics are released with a minimum amount of delay.



ᆔ

#### High Visibility

Due to our global network and well-known channel partners, we ensure maximum visibility and broad dissemination. Title information of books is sent to international indexing databases and archives, such as the Directory of Open Access Books (DOAB), and the Verzeichnis Lieferbarer Bücher (VLB).

### Print on Demand and Multiple Formats

MDPI Books are available for purchase and to read online at any time. Our print-on-demand service offers a sustainable, cost-effective and fast way to publish MDPI Books printed versions.

MDPI AG Grosspeteranlage 5 4052 Basel Switzerland Tel: +41 61 683 77 34 www.mdpi.com/books books@mdpi.com

