

Special Issue

Effect of Brackish and Marginal Water on Irrigated Agriculture

Message from the Guest Editors

Faced with the growing demand for food and the increasing exploitation of water resources for agriculture, the use of alternative sources of water becomes an important option, especially in the current social conjecture, with the occupation of urban centers in remote regions, in which water of different qualities is used for food production. The results that explore the control and use of brackish and marginal waters in agricultural production must be scientifically tested for a more efficient use of water resources, mitigating environmental impacts and making agriculture truly sustainable. This Special Issue welcomes original research articles and reviews focusing on the use of brackish and marginal waters for irrigated agriculture, including the different cultivation systems produced in the world, as well as strategies to mitigate the impacts caused by the use of these waters.

Guest Editors

Prof. Dr. Alexandro Oliveira Da Silva

Center of Agrarian Sciences, Federal University of Ceará (UFC), Av. Mr. Hull 2977, Fortaleza 60356-001, CE, Brazil

Dr. Ênio Farias de França e Silva

Department of Agricultural Engineering, Federal Rural University of Pernambuco, Recife 52171-900, PE, Brazil

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Editor-in-Chief

Prof. Dr. Leslie A. Weston

Gulbali Centre for Agriculture, Water and Environment Research,
Charles Sturt University, Wagga Wagga, NSW 2678, Australia

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