# **Special Issue**

# Use of Halophyte Plants as a Cropping Strategy for Salt-Affected Soils: Agro-Environmental Approaches

### Message from the Guest Editors

The goal of this Special Issue is to collect papers (original research articles and review papers) to provide insights into the phytoremediation of salt-affected soils; the modeling of soil reclamation by halophyte plants; the use of soil conditioners associated with halophytes; the mechanisms of salt tolerance in halophyte plants; the use of halophytes plants for food and forage production; and soil and water management for halophyte cropping under saline conditions. This Special Issue welcomes manuscripts on the following themes:

- Biosaline agriculture:
- The utilization of halophytes for the restoration of saltaffected soils;
- Mechanisms and strategies for halophyte adaptation to saline environments.

We look forward to receiving your original research articles and reviews.

### **Guest Editors**

Dr. Luiz Guilherme Medeiros Pessoa

Dr. Maria Betânia Galvão dos Santos Freire

Prof. Dr. Claudivan Feitosa de Lacerda

Prof. Dr. Isaya Kisekka

### Deadline for manuscript submissions

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## About the Journal

### Message from the Editor-in-Chief

Land is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant impact factor, and has a goal to become the best journal in land in the coming years. I strongly recommend Land for your best research publications for a fast dissemination of your research.

### Editor-in-Chief

### Prof. Dr. Christine Fürst

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