Special Issue

Sand Vegetation and Restoration

Message from the Guest Editors

Land desertification and the deteriorating ecological environment have posed serious threats to global ecological security and sustainable social and economic development. Sandy vegetation is a kind of vegetation that grows on sandy soils and has important ecological functions. It is very important to prevent desertification, restore vegetation, and promote the coordinated development of ecology and the economy. This Special Issue aims to collect high-quality manuscripts regarding, but not limited to, the following topics:

- Sandy vegetation characteristics;
- Sandy grassland resources;
- Ecological adaptation of sandy plants;
- Sandy soil seed banks;
- Sandy soil microorganisms and plants;
- Theory and principle for sandy vegetation restoration;
- Sandy vegetation restoration technologies;
- Sandy artificial grassland establishment.

Guest Editors

Prof. Dr. Zhenying Huang

Prof. Dr. Qi Lu

Prof. Dr. Bo Wu

Prof. Dr. Zhimin Liu

Deadline for manuscript submissions

closed (30 November 2022)



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About the Journal

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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