Special Issue

Oasis Agricultural Ecology and Sustainable Development and Utilization of Oasis Resources—2nd Edition

Message from the Guest Editors

Oases in arid climates have a unique ecological function and production efficiency based on a clever combination of abundant water resources in the upper mountainous regions and their own superior light and heat resources. Oases are the only special ecosystem that can effectively counteract arid climatic conditions. This Special Issue intends to focus on both the environmental problems of oasis resources in arid areas and the development of oasis agriculture. Focusing on the theme of "Oasis Agricultural Resources Utilization" and Sustainable Development", Sustainability attaches importance to the rational exploitation of light, heat, water, soil, biology, and other resources, as well as the development of oasis agriculture. It mainly publishes innovative and practical research papers, literature reviews, and the latest research developments in the fields of the oasis process and its environmental effects, oasis ecology and resource exploitation, oasisization response to global change, water-saving irrigation theory and technology, oasis water and salt dynamic processes, and oasis agricultural farming and cultivation.

Guest Editors

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I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

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