Special Issue - Open for Citations

Resilient Water Management in Agriculture

Guest Editors:

Dr. Tim Hess
School of Energy, Environment and Agrifood, Cranfield University, Bedford, MK43 0AL, UK
t.hess@cranfield.ac.uk

Dr. Jerry Knox
School of Energy, Environment and Agrifood, Cranfield University, Bedford, MK43 0AL, UK
j.knox@cranfield.ac.uk

Deadline for manuscript submissions: closed (30 November 2016)

Message from the Guest Editors

Dear Colleagues,

Water is critical for agriculture; for plant growth, livestock watering, cleaning, and sanitation. Demand for food is increasing whilst water resources are becoming increasingly stressed as a result of increased demand from other water uses, climate change, and the need to sustain environmental flows. As the largest user of freshwater resources globally, the food production system is increasingly exposed to risks associated with the availability, quality, and costs of water. Resilient water management for agriculture is, therefore, fundamental to food security. This Special Issue will consider how technology, management, sociology, and economics can help agriculture become more resilient to future water-related shocks.

Dr. Tim Hess
Dr. Jerry Knox
Guest Editors

Author Benefits

Open Access: free for readers, with publishing fees paid by authors or their institutions.

High visibility: indexed by the Science Citation Index Expanded (Web of Science), Ei Compendex and other databases.

Rapid publication: manuscripts are peer-reviewed and a first decision provided to authors approximately 29 days after submission; acceptance to publication is undertaken in 7 days (median values for papers published in this journal in 2016).