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Improving water management in agriculture

Irrigation and food production

Edited by Professor Jerry W. Knox, Cranfield University, UK



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About the book

This book considers current challenges facing irrigated agriculture and reviews the wealth of research on the range of interventions which can be applied to address these challenges, from understanding and managing water flows at the watershed scale, through to improved use of water resources.

About the editor

Dr Jerry W. Knox is based within the Centre for Water, Environment and Development at Cranfield University, UK. As Professor of Agricultural Water Management, Jerry has an international reputation in the science, engineering and management of water for agriculture, including assessing the relationships between water resources, crop productivity and the environment, and the sustainability of agricultural production in the context of a changing climate.

Improving water management in agriculture: Irrigation and food production

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Improving water management in agriculture: Irrigation and food production

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