

## Module 5 Chapitre 8 Rotation Agri R233seau

Crop Rotation  
Crop Rotation on Organic Farms  
Benefits of Crop Rotation for Sustainable Agriculture in Dryland Farming  
Crop Rotations  
Crop Rotation and Soil Cultivation  
Principles and Practices of Crop Rotation  
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this book tackles the issue of using crop rotation to increase food production and secure it for the growing population of the future crop rotation can be a solution of food gaps in the developing countries crop rotation plays an important role in attaining soil sustainability and in controlling pests and weeds it can alleviate damage caused by climate change by reducing losses in productivity of the crops minimizing soil fertility loss and increase irrigation water productivity this book also includes the reviews of a large number of crop rotations that have been published internationally and additionally the crop rotations that have been implemented in egypt have a unique characteristic to them and therefore a large number of those reviews have also been included

since the early 1900s more than 68 long term crop rotation studies have been conducted with 20 of these studies still continuing this publication which focuses on the period since the 1950s summarizes the effects of rotation length crop sequence substitute crops for summer fallow and fertilization using nitrogen and phosphorus on crop production and quality pests soil moisture nitrogen and phosphorus uptake soil quality profitability and energy efficiency highlights from these studies are discussed under each topic recommendations are given on how to run an efficient economical and environmentally responsible farming operating on the canadian prairies

this book which is edited by dr bao lu ma a senior research scientist from agriculture and agri food in canada includes contributions from more than twenty eight scientists in this dynamic field from around the world this book synthesises the latest innovations and integrated knowledge from science disciplines as diverse as agronomy soil science ecology economy and social sciences the global population is projected to reach nine billion by mid century questions continue to arise concerning the ability of the agriculture sector to keep pace with the demands for food feed fibre and fuel of an increasing population in the near future as well as finding a way of sustaining both the production system and the environment crop rotations an ancient practice that has gained renewed interest in recent

years involve growing different crop species varieties on the same piece of land in consecutive growing seasons years the direct and indirect benefits of this practice to the production system and the environment have been recognised for millennia in recent years it has been documented that crop rotations coupled with conservation tillage has enhanced the physical chemical and biological properties of soil improved seasonal nitrogen availability and provided nitrogen inputs through symbiotic nitrogen fixation by legumes this strategy can also lead to a better balance of plant nutritional requirements and a shift in soil mycorrhizal populations interrupt insect populations increase root activity reduce disease severity enhance environmentally friendly biodiversity and lower per area greenhouse gas emissions or per yield based carbon footprints this book serves as one of the most recent and valuable reference on these multi disciplines and targets audiences at the undergraduate and graduate level including crop soil and agronomy scientists as well as environment scientists and policy makers

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