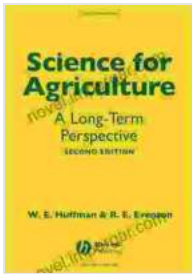


# Science for Agriculture: A Long-Term Perspective

Science for Agriculture is an essential reference for understanding the key scientific challenges facing agriculture and outlines a path forward to ensure sustainable food production for the future.



## Science for Agriculture: A Long-Term Perspective

by Wallace E. Huffman

★★★★☆ 4.8 out of 5

Language : English

File size : 4539 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Print length : 314 pages

Lending : Enabled

X-Ray for textbooks : Enabled



The book is divided into three parts. Part I provides an overview of the current state of agriculture and the challenges facing it. Part II examines the science behind key agricultural technologies and practices, and Part III explores the future of agriculture and the role that science will play in it.

Science for Agriculture is a comprehensive and authoritative resource that will be of interest to students, researchers, policymakers, and anyone with a stake in the future of food production.

## Part I: The Current State of Agriculture

Part I of Science for Agriculture provides an overview of the current state of agriculture and the challenges facing it. This section covers topics such as:

- The global food system
- The challenges of feeding a growing population
- The environmental impacts of agriculture
- The need for sustainable agriculture

## **Part II: The Science Behind Key Agricultural Technologies and Practices**

Part II of Science for Agriculture examines the science behind key agricultural technologies and practices. This section covers topics such as:

- Crop improvement
- Livestock production
- Soil management
- Water management
- Pesticide use

## **Part III: The Future of Agriculture and the Role that Science Will Play in It**

Part III of Science for Agriculture explores the future of agriculture and the role that science will play in it. This section covers topics such as:

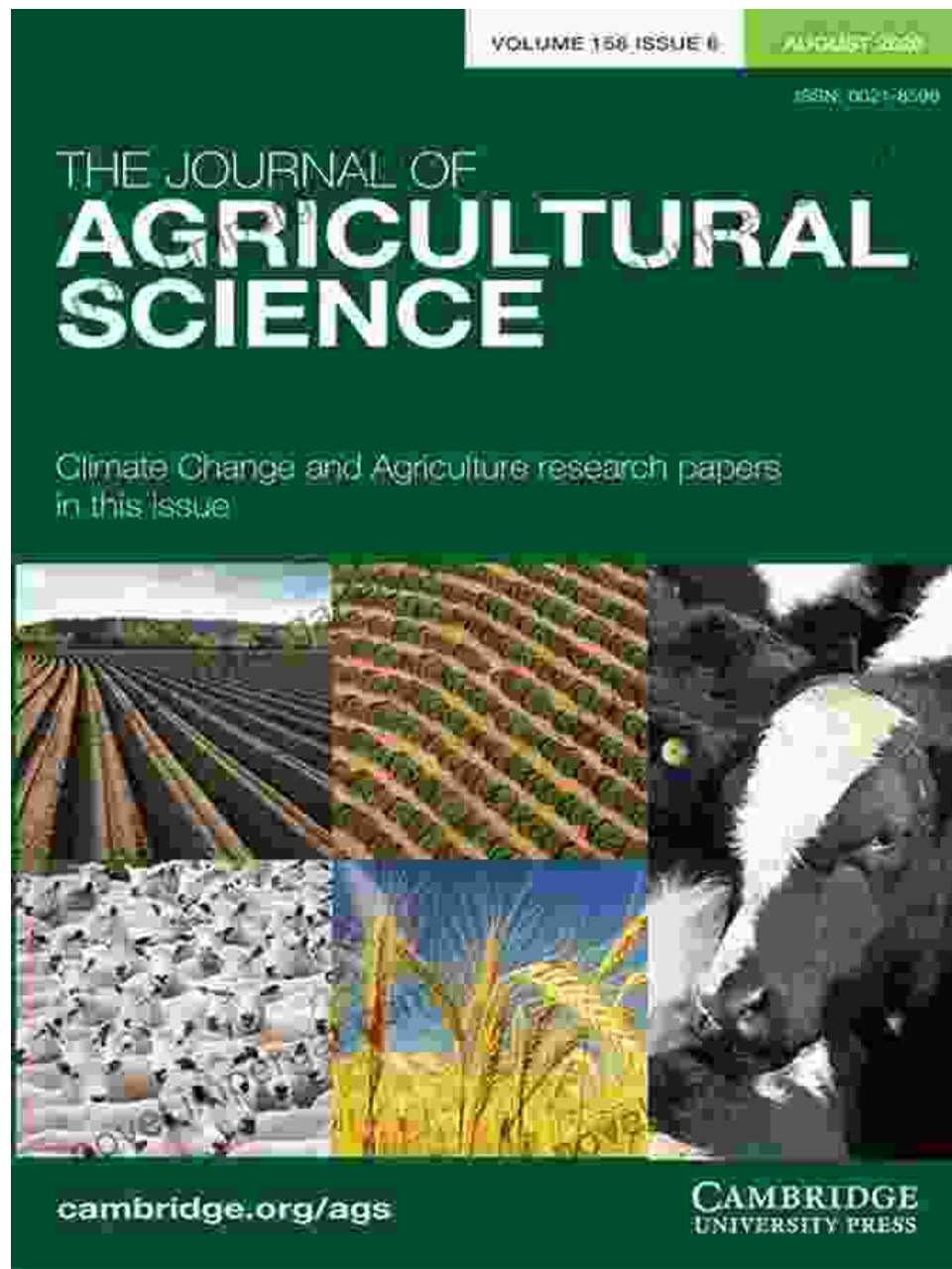
- The impact of climate change on agriculture
- The need for new agricultural technologies

- The role of science in ensuring the sustainability of agriculture

Science for Agriculture is a comprehensive and authoritative resource that will be of interest to students, researchers, policymakers, and anyone with a stake in the future of food production. This book provides a clear understanding of the challenges facing agriculture and outlines a path forward to ensure sustainable food production for the future.

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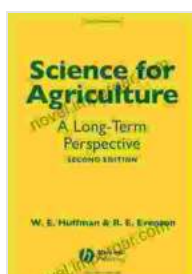
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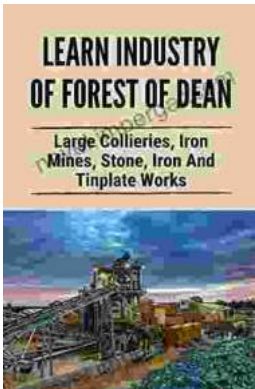
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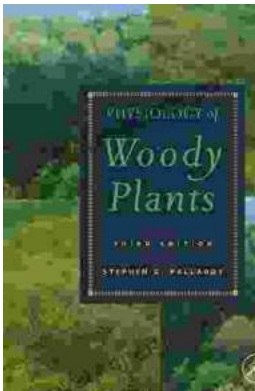
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