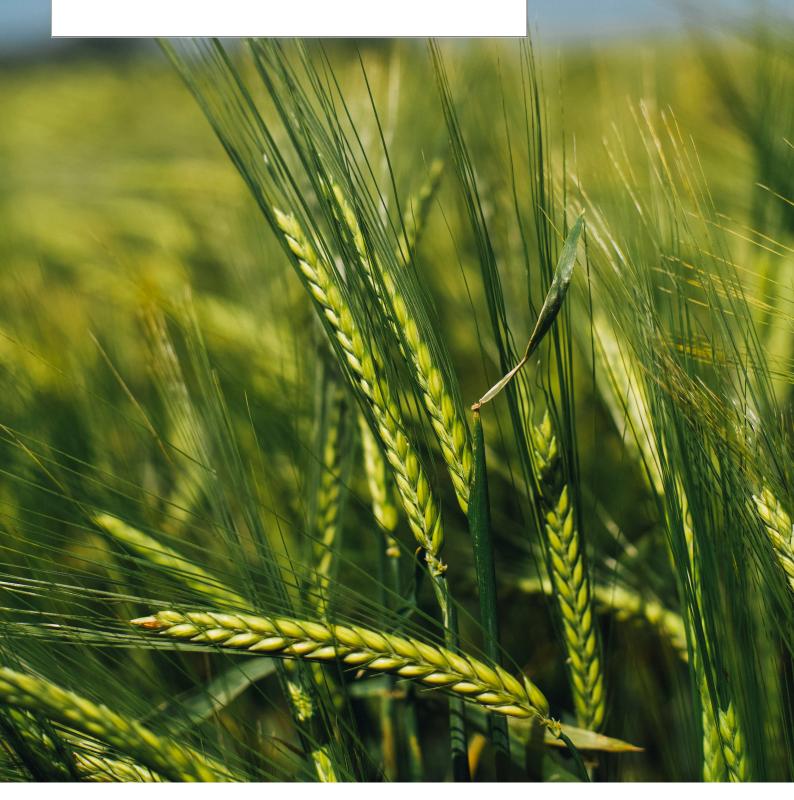
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### **Lucy Pink**

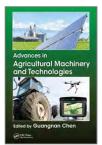
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## Advances in Agricultural Machinery and Technologies



#### Edited by Guangnan Chen

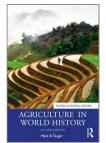
The agricultural industry is facing challenges on a global scale, including the limited availability of arable lands and fresh water, as well as extreme climate change. Machinery is an integral part of agriculture and farming systems. Continuous improvement in agricultural machinery performance is essential to meet the growing population. This book presents information on innovations and advances in agricultural machinery and production technologies. It discusses a wide variety of agricultural machinery and equipment ranging from the ones developed/used for row crops, horticulture, nursery, livestock, and irrigation.

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Thirty Years of Allerton Project Research



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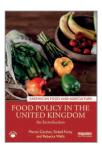
This book examines, discusses, and shares over thirty years' worth of research from The Allerton Project, a research and demonstration farm in the UK which has been carrying out applied interdisciplinary research to explore and explain the need to adapt the management of farmland for environmental protection and to provide public benefits.

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Martin Caraher, Sinéad Furey, Rebecca Wells

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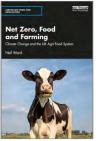
This book provides an introduction to food policy in the United Kingdom, examining policy development, implementation, influences and current issues. This book serves as a key introduction to UK food and agricultural policy for students, scholars, policymakers and professionals, as well as those interested in food systems, public health and social policy more widely.

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#### **Neil Ward**

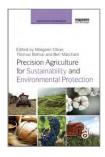
Series: Earthscan Food and Agriculture

This book examines how the transition to net zero food and farming in the UK can be managed to avoid catastrophic climate change in the crucial decades ahead. Taking a historical approach, the book examines the evolution of agriculture and the food system in the UK over the last century and discusses the implications of tackling climate change for food, farming and land use, setting the UK situation in an international context. Written in a clear and accessible style, this book will be of essential reading to students and scholars of food, agriculture and the environment, as well as policymakers and professionals involved climate change policy and the agriculture and food industry.

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Edited by Margaret Oliver The University of Reading, Reading, UK, Thomas Bishop University of Sydney, Australia, Ben Marchant Rothamsted Research, Harpenden, UK

Series: Earthscan Food and Agriculture

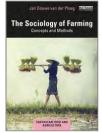
Precision agriculture involves the application of technologies and agronomic principles to manage spatial and temporal variation associated with all aspects of agricultural production, in order to improve crop performance and environmental quality. The focus of this book is to introduce a non-specialist audience to the potential of precision agriculture in food security, environmental protection, and sustainable use of natural resources, as well as its economic benefits.

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Concepts and Methods



#### Jan Douwe van der Ploeg

Series: Earthscan Food and Agriculture

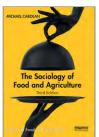
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Michael Carolan Colorado State University, USA

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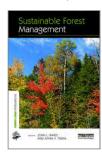
More than half the world's population now lives in cities. Creating sustainable, healthy and aesthetic urban environments is therefore a major policy goal and research agenda. This comprehensive handbook provides a global overview of the state of the art and science of urban forestry. By drawing upon international state-of-art knowledge on arboriculture and urban forestry, the book provides a definitive overview of the field and is an essential reference text for students, researchers and practitioners.

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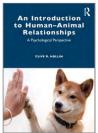
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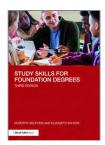
An Introduction to Human-Animal Relationships is a comprehensive introduction to the field of human-animal interaction from a psychological perspective across a wide range of themes. This key text brings an important perspective to the field of human-animal studies and will be useful to students and scholars in the fields of psychology, sociology, animal welfare, anthrozoology, veterinary science, and zoology.

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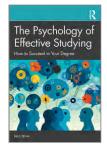
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David Wilkinson Research Fellow within the Work-Based Learning Unit at the University of Leeds, Dennis Dokter

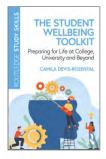
Designed for those undertaking research for the first time, the second edition of The Researcher's Toolkit is a practical and accessible guide for all those partaking in small-scale research. Jargon-free and assuming no prior knowledge, it covers the entire research process, from defining a research topic or question through to its completion. This book is a must-read guide for students and budding researchers as well as educators seeking to explain academic research and writing to their pupils. It will benefit anyone looking to complete a research project whether inside academia or

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