



## Springer

1st  
edition

1st ed. 2018, VI, 356 p. 164  
illus., 135 illus. in color.

## Printed book

Hardcover

## Printed book

Hardcover

ISBN 978-3-319-68151-1

£ 44,99 | CHF 66,61 | 49,99 € |

54,99 € (A) | 53,49 € (D)

Available

## Discount group

Science (SC)

## Product category

Monograph

## Other renditions

Softcover

ISBN 978-3-319-88555-1

## Life Sciences : Ecosystems

Lewandowski, Iris (Ed.), University of Hohenheim, Stuttgart, Germany

# Bioeconomy

## Shaping the Transition to a Sustainable, Biobased Economy

- Broadens your understanding of a sustainable economy
- Simplifies multidisciplinary approaches for the transition to a Bioeconomy
- Combining principles from agriculture, biotechnology and macroeconomics

This book is open access under a CC BY 4.0 license. This book defines the new field of "Bioeconomy" as the sustainable and innovative use of biomass and biological knowledge to provide food, feed, industrial products, bioenergy and ecological services. The chapters highlight the importance of bioeconomy-related concepts in public, scientific, and political discourse. Using an interdisciplinary approach, the authors outline the dimensions of the bioeconomy as a means of achieving sustainability. The authors are ideally situated to elaborate on the diverse aspects of the bioeconomy. They have acquired in-depth experience of interdisciplinary research through the university's focus on "Bioeconomy", its contribution to the Bioeconomy Research Program of the federal state of Baden-Württemberg, and its participation in the German Bioeconomy Council. With the number of bioeconomy-related projects at European universities rising, this book will provide graduate students and researchers with background information on the bioeconomy. It will familiarize scientific readers with bioeconomy-related terms and give scientific background for economists, agronomists and natural scientists alike.

## Order online at [springer.com/book sellers](https://www.springer.com/book sellers)

### Springer Nature Customer Service Center GmbH

Customer Service

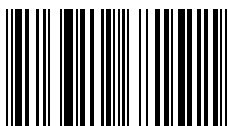
Tiergartenstrasse 15-17

69121 Heidelberg

Germany

T: +49 (0)6221 345-4301

[row-booksellers@springernature.com](mailto:row-booksellers@springernature.com)



ISBN 978-3-319-68151-1 / BIC: PSAF / SPRINGER NATURE: SCL1904X

Prices and other details are subject to change without notice. All errors and omissions excepted. Americas: Tax will be added where applicable. Canadian residents please add PST, QST or GST. Please add \$5.00 for shipping one book and \$ 1.00 for each additional book. Outside the US and Canada add \$ 10.00 for first book, \$5.00 for each additional book. If an order cannot be fulfilled within 90 days, payment will be refunded upon request. Prices are payable in US currency or its equivalent.

Part of **SPRINGER NATURE**