

SB-3298 (統計学 数学 情報科学 経済・経営 理工・医学系 人文・社会系)

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確率・統計

ベイズ統計の実践方法

1. Gelman, Andrew/ Vehtari, Aki/
McElreath, Richard

Bayesian Workflow.

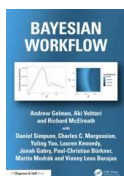
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Explores the intricate workflows of applied Bayesian statistics, aiming to uncover the tacit knowledge often overlooked in published papers and textbooks. By systematizing the process of Bayesian model development, the book seeks to improve applied analyses and inspire future innovations in theory, methods, and software.



時系列分析：Rによる入門（第8版）

2. Xing, Haipeng/ Chatfield, Chris

The Analysis of Time Series :

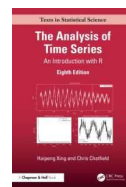
An Introduction with R(Chapman &
Hall/CRC Texts in Statistical Science).8th 2026:08 402 p. (CRC Press) -GB-
ISBN 9781041026334 pap.

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While classical statistical models such as autoregressive integrated moving average (ARIMA), state-space models, and spectral methods remain essential, the rise of artificial intelligence (AI) has introduced groundbreaking approaches to modelling, forecasting, and generating time-dependent data. This edition reflects these advancements with the addition of two new chapters: Predictive AI for Time Series and Generative AI for Time Series.



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(続)確率・統計**統計理論コンサイス入門 (第2版)**

3. Abramovich, Felix/ Ritov, Ya'acov
Statistical Theory : A Concise Introduction
(Chapman & Hall/CRC Texts in
Statistical Science).

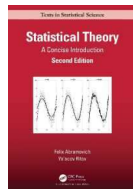
2nd 2022:12 222 p.
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This book clearly explains the underlying ideas, mathematics, and principles of major statistical concepts, including parameter estimation, confidence intervals, hypothesis testing, asymptotic analysis, Bayesian inference, linear models etc.

**Rを学ぶ (テキスト・第2版)**

4. Aphalo, Pedro J.
Learn R : As a Language
(Chapman & Hall/CRC The R Series).

2nd 2024:04 448 p.
(Chapman & Hall/CRC) -GB-
ISBN 9781032516998 pap.

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Teaches how to use R for data analysis. Uses numerous examples to illustrate the overall patterns and coding philosophy of R. Allows the reader to become confident and independent in using R.

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統計モデルを解釈する方法**

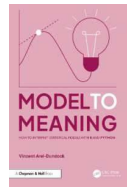
5. Arel-Bundock, Vincent
**Model to Meaning : How to Interpret
Statistical Models with R and Python.**
2025:09 252 p. (Chapman & Hall/CRC) -GB-
ISBN 9781032908724 pap.

special p. 10%OFF (2027/3/26迄) GBP 59.39

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This is a practical guide for anyone who needs to translate model outputs into accurate insights that are accessible to a wide audience.

**空間データの階層モデリングと解析 (テキスト・第3版)**

6. Banerjee, Sudipto/ Gelfand, Alan E./ Carlin, Bradley P.
**Hierarchical Modeling and Analysis
for Spatial Data**(Chapman & Hall/CRC
Monographs on Statistics and
Applied Probability).

3RD 2025:09 679 p.
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This edition reflects those changes, introducing new methods, expanded applications, and enhanced computational resources to support researchers and practitioners across disciplines, including environmental science, ecology, and public health.

**ベイズ推論・基準推論・頻度推論ハンドブック**

7. Berger, James (ed.)/ Meng, Xiao-Li (ed.)/
Reid, Nancy (ed.)

**Handbook of Bayesian, Fiducial, and
Frequentist Inference**(Chapman & Hall/CRC
Handbooks of Modern Statistical Methods).

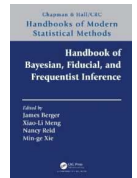
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Web 販売価格 ¥42,056 / 標準価格 ¥55,243

This handbook provides a comprehensive introduction and broad overview of the key developments in the BFF schools of inference.

**数理統計学1 (テキスト・第2版)**

8. Bickel, Peter J./ Doksum, Kjell A.
**Mathematical Statistics : Basic Ideas and Selected
Topics, Volume I, Second Edition**(Chapman &
Hall/CRC Texts in Statistical Science).

2nd 2015:04 576 p. (Chapman & Hall/CRC) -GB-
ISBN 9781498723800

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GBP 124.99

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This edition gives careful proofs of major results and explains how the theory sheds light on the properties of practical methods.

数理統計学2 (テキスト)

9. Bickel, Peter J./ Doksum, Kjell A.
**Mathematical Statistics : Basic Ideas and Selected
Topics, Volume II**(Chapman & Hall/CRC Texts in
Statistical Science).

2015:11 488 p. (Chapman & Hall/CRC) -GB-
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Covers a number of topics that are important in current measure theory and practice.

Rによるカテゴリカルデータ解析 (第2版)

10. Bilder, Christopher R./ Loughin, Thomas M.
Analysis of Categorical Data with R(Chapman &
Hall/CRC Texts in Statistical Science).

2nd 2024:07 688 p. (Chapman & Hall/CRC) -GB-
ISBN 9780367553234

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GBP 86.99

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This edition is organized as before, but with new content throughout, and there are two new substantive topics in the advanced topics chapter - group testing and splines.

確率入門 (テキスト・第2版)

11. Blitzstein, Joseph K./ Hwang, Jessica
Introduction to Probability, Second Edition
(Chapman & Hall/CRC Texts in
Statistical Science).

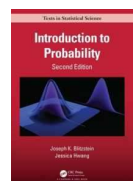
2nd 2019:02 620 p. (CRC Press) -GB-
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Web 販売価格 ¥18,825 / 標準価格 ¥24,729

This undergraduate probability textbook assumes one-semester of calculus.



Rで学ぶ因果推論の基礎 (テキスト)

12. Brumback, Babette A.

Fundamentals of Causal Inference : With R (Chapman & Hall/CRC Texts in Statistical Science).

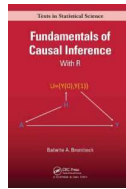
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This book explains and relates different methods of confounding adjustment in terms of potential outcomes and graphical models, including standardization, difference-in-differences estimation, the front-door method, instrumental variables estimation, and propensity score methods.

**統計的推論 (テキスト・第2版)**

13. Casella, George/ Berger, Roger

Statistical Inference(Chapman & Hall/CRC Texts in Statistical Science).

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Topics from a standard inference course: distributions, random variables, data reduction, point estimation, hypothesis testing, interval estimation, regression.

Rによる関数データ解析

14. Crainiceanu, Ciprian M./ Goldsmith, Jeff/ Leroux, Andrew/ Cui, Erjia

Functional Data Analysis with R (Chapman & Hall/CRC Monographs on Statistics and Applied Probability).

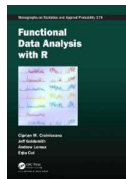
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This book presents many ideas for handling functional data including dimension reduction techniques, smoothing, functional regression, structured decompositions of curves, and clustering.

**因果推論と欠測データのためのベイズノンパラメトリック**

15. Daniels, Michael J./ Linero, Antonio/ Roy, Jason

Bayesian Nonparametrics for Causal Inference and Missing Data (Chapman & Hall/CRC Monographs on Statistics and Applied Probability).

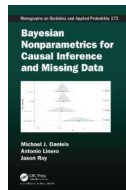
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This book provides an overview of flexible Bayesian nonparametric (BNP) methods for modeling joint or conditional distributions and functional relationships, and their interplay with causal inference and missing data.

**因果推論ファーストコース (テキスト)**

16. Ding, Peng

A First Course in Causal Inference(Chapman & Hall/CRC Texts in Statistical Science).

2024:07 422 p. (Chapman & Hall/CRC) -GB- ISBN 97811032758626

special p. 10%OFF (2027/3/26迄) GBP 62.09**Web 販売価格 ¥15,182 / 標準価格 ¥19,943**

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Web 販売価格 ¥16,869 / 標準価格 ¥22,159

This textbook, based on the author's course on causal inference at UC Berkeley taught over the past seven years, only requires basic knowledge of probability theory, statistical inference, and linear and logistic regressions.

一般化線形モデル入門 (第4版)

17. Dobson, Annette J./ Barnett, Adrian G.

An Introduction to Generalized Linear Models(Chapman & Hall/CRC Texts in Statistical Science).

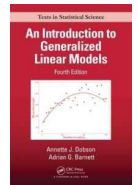
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旧版邦訳:『統計モデル入門 : 帰帰モデルから一般化線形モデルまで』(共立出版 2008)は原書第2版(2002)の邦訳。

**ブートストラップ法入門**

18. Efron, Bradley/ Tibshirani, R.J.

An Introduction to the Bootstrap (Chapman & Hall/CRC Monographs on Statistics and Applied Probability).

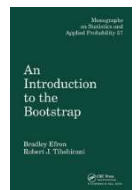
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Exposes readers to many exciting and useful statistical techniques through real data examples, such as the mouse data, the stamp data, the tooth data and the hormone data.

**Rによる線形モデルの拡張 : 一般線形化・混合効果・ノンパラメトリック回帰モデル (第2版)**

19. Faraway, Julian J.

Extending the Linear Model with R : Generalized Linear, Mixed Effects and Nonparametric Regression Models, Second Edition(Chapman & Hall/CRC Texts in Statistical Science).

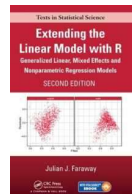
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GBP 96.99

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The second edition broadens coverage of generalized linear models and related methods, including beta and zero-inflated models, robust estimation, and Bayesian mixed-effects modeling with STAN and INLA.

**Rによる離散データ解析 (テキスト)**

20. Friendly, Michael/ Meyer, David

Discrete Data Analysis with R : Visualization and Modeling Techniques for Categorical and Count Data(Chapman & Hall/CRC Texts in Statistical Science).

2015:12 564 p. (Chapman & Hall/CRC) -GB- ISBN 9781498725835

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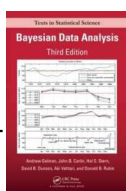
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This book provides an accessible introduction to the major methods of categorical data analysis for data exploration, statistical testing and statistical models.

ベイズ・データ解析 (第3版)

21. Gelman, Andrew/ Carlin, John B./ Stern, Hal S.
Bayesian Data Analysis(Chapman & Hall/CRC Texts in Statistical Science).
3rd 2013:11 675 p. (Chapman & Hall/CRC) -GB-
ISBN 9781439840955



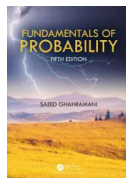
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Winner of the 2016 De Groot Prize from the International Society for Bayesian Analysis.

確率の基礎 (テキスト・第5版)

22. Ghahramani, Saeed
Fundamentals of Probability.
5th 2024:05 674 p.
(Chapman & Hall/CRC) -GB-
ISBN 9781032366081



special p. 10%OFF (2027/3/26迄) GBP 117.00
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GBP 130.00

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A calculus-based introduction to probability for students in mathematics, science, engineering, statistics, business, and related fields, featuring 2,096 examples and exercises.

ノンパラメトリック統計的推論 (テキスト・第6版)

23. Gibbons, Jean Dickinson/ Chakraborti, Subhabrata
Nonparametric Statistical Inference.
6th 2020:12 694 p. (CRC Press) -GB-
ISBN 9781138087446

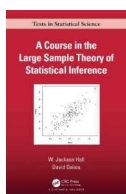
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GBP 125.00

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All of the R solutions are new and make this book much more useful for applications in the modern times. It has been updated throughout and contains 100 new citations, including some of the most recent, to make it more current and useful for researchers.

統計的推論における大規模標本理論

24. Hall, W. Jackson/ Oakes, David
A Course in the Large Sample Theory of Statistical Inference(Chapman & Hall/CRC Texts in Statistical Science).
2023:12 310 p. (Chapman & Hall/CRC) -GB-
ISBN 9781498726061



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GBP 103.99

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This book provides an accessible but rigorous introduction to asymptotic theory in parametric statistical models. The book is based on lecture notes prepared by the first author, subsequently edited, expanded and updated by the second author. Includes a large number of exercises.

Rによるメタ分析実践ガイド

25. Harrer, Mathias/ Cuijpers, Pim/ Furukawa, Toshi
Doing Meta-Analysis with R: A Hands-On Guide.
2021:09 474 p. (Chapman & Hall/CRC) -GB-
ISBN 9780367610074

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This book provides comprehensive coverage of meta-analysis methods, from outcome pooling, heterogeneity assessment, and publication bias control to advanced topics such as network, multilevel, Bayesian, and SEM meta-analysis.

スパース性による統計的学習

26. Hastie, Trevor/ Tibshirani, Robert/ Wainwright, Martin
Statistical Learning with Sparsity: The Lasso and Generalizations(Chapman & Hall/CRC Monographs on Statistics and Applied Probability).
2020:12 368 p. (Chapman & Hall/CRC) -GB-
ISBN 9780367738334 pap.

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GBP 48.99

Web 販売価格 ¥11,979 / 標準価格 ¥15,735

New in paperback. Hardcover was published in 2015. This book presents methods that exploit sparsity to help recover the underlying signal in a set of data. Top experts in this rapidly evolving field, the authors describe the lasso for linear regression and a simple coordinate descent algorithm for its computation.

実験設計と因果推論のための効果入門 (第2版)

27. Huntington-Klein, Nick
The Effect: An Introduction to Research Design and Causality.
2nd 2025:07 686 p.
(Chapman & Hall/CRC) -GB-
ISBN 9781032580227 pap.



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Web 販売価格 ¥9,240 / 標準価格 ¥12,137
GBP 41.99

Web 販売価格 ¥10,267 / 標準価格 ¥13,487

This book is about research design, specifically concerning research that uses non-experimental data to figure out whether one thing causes another.

Rによるベイズ応用モデル化入門 (テキスト)

28. Johnson, Alicia A./ Ott, Miles Q./ Dogucu, Mine
Bayes Rules!: An Introduction to Applied Bayesian Modeling(Chapman & Hall/CRC Texts in Statistical Science).
2022:03 544 p. (Chapman & Hall/CRC) -GB-
ISBN 9780367255398 pap.

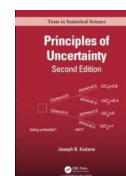
special p. 10%OFF (2027/3/26迄) GBP 62.99
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GBP 69.99

Web 販売価格 ¥17,113 / 標準価格 ¥22,480

An engaging, sophisticated, and fun introduction to the field of Bayesian Statistics, this book brings the power of modern Bayesian thinking, modeling, and computing to a broad audience.

不確実性の原理 (テキスト・第2版)

29. Kadane, Joseph B.
Principles of Uncertainty(Chapman & Hall/CRC Texts in Statistical Science).
2nd 2024:05 498 p.
(Chapman & Hall/CRC) -GB-
ISBN 9780367539733 pap.



special p. 10%OFF (2027/3/26迄) GBP 44.99
Web 販売価格 ¥11,001 / 標準価格 ¥14,450
GBP 49.99

Web 販売価格 ¥12,223 / 標準価格 ¥16,056

New in paperback. Hardcover was published in 2020. Like the De Groot winning first edition, the second edition of Principles of Uncertainty is an accessible, comprehensive guide to the theory of Bayesian Statistics written in an appealing, inviting style, and packed with interesting examples.

Rによるノンパラメトリック統計手法 (第2版)

30. Kloke, John/ McKean, Joseph
Nonparametric Statistical Methods Using R(Chapman & Hall/CRC Texts in Statistical Science).
2nd 2024:05 480 p. (Chapman & Hall/CRC) -GB-
ISBN 9780367651350

special p. 10%OFF (2027/3/26迄) GBP 75.59
Web 販売価格 ¥18,483 / 標準価格 ¥24,279

GBP 83.99

Web 販売価格 ¥20,537 / 標準価格 ¥26,977

This thoroughly updated and expanded second edition covers traditional nonparametric methods and rank-based analyses. Two new chapters covering multivariate analyses and big data have been added. Core classical nonparametrics chapters on one- and two-sample problems have been expanded to include discussions on ties as well as power and sample size determination. Prev. ed.: 2014.

関数データ解析入門

31. Kokoszka, Piotr/ Reimherr, Matthew
Introduction to Functional Data Analysis(Chapman & Hall/CRC Texts in Statistical Science).

2021:06 306 p. (Chapman & Hall/CRC) -GB-
ISBN 9781032096599

special p. 10%OFF (2027/3/26 迄) GBP 49.49

Web 販売価格 ¥12,101 / 標準価格 ¥15,896

GBP 54.99

Web 販売価格 ¥13,446 / 標準価格 ¥17,662

This book provides a concise textbook introduction to the field. It explains how to analyze functional data, both at exploratory and inferential levels.

標本調査における統計学

32. Kwang Kim, Jae
Statistics in Survey Sampling(Chapman & Hall/CRC Texts in Statistical Science).

2025:09 268 p. (Chapman & Hall/CRC) -GB-
ISBN 9781032997766

special p. 10%OFF (2027/3/26 迄) GBP 93.59

Web 販売価格 ¥22,885 / 標準価格 ¥30,060

GBP 103.99

Web 販売価格 ¥25,427 / 標準価格 ¥33,401

Bridging the gap between statistical theory and real-world data collection, this textbook presents both classical methods and modern developments, equipping readers with the tools to design effective surveys and make reliable inferences from sample data.

数理統計学の基礎

33. Lauritzen, Steffen
Fundamentals of Mathematical Statistics(Chapman & Hall/CRC Texts in Statistical Science).

2023:04 244 p. (Chapman & Hall/CRC) -GB-
ISBN 9781032223827

special p. 10%OFF (2027/3/26 迄) GBP 93.59

Web 販売価格 ¥22,885 / 標準価格 ¥30,060

GBP 103.99

Web 販売価格 ¥25,427 / 標準価格 ¥33,401

This books covers all the key topics - statistical models, linear normal models, exponential families, estimation, asymptotics of maximum likelihood, significance testing, and models for tables of counts.

統計学における独創的なアイデアと論争

34. Little, Roderick J. A.
Seminal Ideas and Controversies in Statistics(Chapman & Hall/CRC Monographs on Statistics and Applied Probability).

2025:03 223 p. (Chapman & Hall/CRC) -GB-
ISBN 9781032493565 pap.

special p. 10%OFF (2027/3/26 迄) GBP 56.69

Web 販売価格 ¥13,862 / 標準価格 ¥18,208

GBP 62.99

Web 販売価格 ¥15,402 / 標準価格 ¥20,232

This book concerns a wide-ranging set of 15 important statistical topics, grouped into three general areas: philosophical approaches to statistical inference, important statistical methodology for applications, and topics on statistical design, focusing on the role of randomization.

標本設計・分析 (テキスト・第3版)

35. Lohr, Sharon L.

Sampling : Design and Analysis(Chapman & Hall/CRC Texts in Statistical Science).

3rd 2021:11 674 p. (Chapman & Hall/CRC) -GB-
ISBN 9780367279509

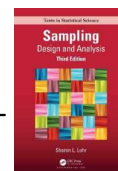
special p. 10%OFF (2027/3/26 迄) GBP 69.29

Web 販売価格 ¥16,943 / 標準価格 ¥22,255

GBP 76.99

Web 販売価格 ¥18,825 / 標準価格 ¥24,729

The new edition contains new topics such as total survey design and statistical issues in Internet surveys, and expands coverage of weighting, calibration, two-phase sampling, and sampling for rare events.

**標本設計・分析 (テキスト・第3版) Rコンパニオン**

36. Lu, Yan/ Lohr, Sharon L.

R Companion for Sampling : Design and Analysis, Third Edition.

2021:11 222 p. (Chapman & Hall/CRC) -GB-
ISBN 9781032135946 pap.

special p. 10%OFF (2027/3/26 迄) GBP 30.59

Web 販売価格 ¥7,480 / 標準価格 ¥9,825

GBP 33.99

Web 販売価格 ¥8,310 / 標準価格 ¥10,917

ベイズ・モデル化と Python 計算 (テキスト)

37. Martin, Osvaldo A./ Kumar, Ravin/ Lao, Junpeng

Bayesian Modeling and Computation in Python(Chapman & Hall/CRC Texts in Statistical Science).

2021:12 398 p. (Chapman & Hall/CRC) -GB-
ISBN 9780367894368

special p. 10%OFF (2027/3/26 迄) GBP 93.59

Web 販売価格 ¥22,885 / 標準価格 ¥30,060

GBP 103.99

Web 販売価格 ¥25,427 / 標準価格 ¥33,401

This book uses a hands on approach with PyMC3, Tensorflow Probability, ArviZ and other libraries focusing on the practice of applied statistics with references to the underlying mathematical theory.

確率・統計的推論 : 基本原理から発展的モデルまで

38. Mavrakakis, Miltiadis C./ Penzer, Jeremy

Probability and Statistical Inference : From Basic Principles to Advanced Models(Chapman & Hall/CRC Texts in Statistical Science).

2022:09 444 p. (Chapman & Hall/CRC) -GB-
ISBN 9780367749125

special p. 10%OFF (2027/3/26 迄) GBP 49.49

Web 販売価格 ¥12,101 / 標準価格 ¥15,896

GBP 54.99

Web 販売価格 ¥13,446 / 標準価格 ¥17,662

ベイズ統計学講座 : R と Stan の事例で学ぶ (第2版)

39. McElreath, Richard

Statistical Rethinking : A Bayesian Course with Examples in R and STAN (Chapman & Hall/CRC Texts in Statistical Science).

2ND 2020:03 594 p.
(Chapman & Hall/CRC) -GB-
ISBN 9780367139919

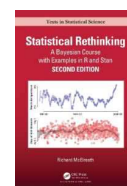
special p. 10%OFF (2027/3/26 迄) GBP 78.29

Web 販売価格 ¥19,143 / 標準価格 ¥25,146

GBP 86.99

Web 販売価格 ¥21,270 / 標準価格 ¥27,941

The second edition emphasizes the directed acyclic graph (DAG) approach to causal inference, integrating DAGs into many examples.



Rを用いた時系列、空間、時空間データの提示 (第3版)

40. Perpinan Lamigueiro, Oscar

Displaying Time Series, Spatial, and Space-Time Data with R (Chapman & Hall/CRC The R Series).

3rd 2025:11 294 p. (Chapman & Hall/CRC) -GB- ISBN 9781032779201 pap.

special p. 10%OFF (2027/3/26迄) GBP 74.69**Web 販売価格 ¥18,263 / 標準価格 ¥23,989**

GBP 82.99

Web 販売価格 ¥20,292 / 標準価格 ¥26,656

While the first edition primarily focused on static graphics, and the second edition significantly expanded upon interactive elements, this edition has been thoroughly updated with a modern emphasis.

**時系列：モデリング・計算・推論 (テキスト・第2版)**41. Prado, Raquel/ Ferreira, Marco A. R./ West, Mike
Time Series : Modeling, Computation, and Inference, Second Edition(Chapman & Hall/CRC Texts in Statistical Science).

2nd 2023:09 452 p. (Chapman & Hall/CRC) -GB- ISBN 9781032040042

special p. 10%OFF (2027/3/26迄) GBP 45.89**Web 販売価格 ¥11,221 / 標準価格 ¥14,738**

GBP 50.99

Web 販売価格 ¥12,468 / 標準価格 ¥16,377

New in paperback. Hardcover was published in 2021. The second edition has been updated with an additional author, new references throughout, and new material on multivariate time series. There are also lots of new examples and exercises, and the computing has been greatly enhanced.

ベイズ統計学の手法 (テキスト・第2版)

42. Reich, Brian J./ Ghosh, Sujit K.

Bayesian Statistical Methods : With Applications to Machine Learning(Chapman & Hall/CRC Texts in Statistical Science).

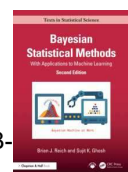
2nd 2026:02 348 p. (Chapman & Hall/CRC) -GB- ISBN 9781032486321

special p. 10%OFF (2027/3/26迄) GBP 93.59**Web 販売価格 ¥22,885 / 標準価格 ¥30,060**

GBP 103.99

Web 販売価格 ¥25,427 / 標準価格 ¥33,401

This book provides data scientists with the foundational and computational tools needed to carry out a Bayesian analysis. Compared to others, it is more focused on Bayesian methods applied routinely in practice including multiple linear regression, mixed effects models and generalized linear models. Prev. ed.: 2019.

**『Rによる計算機統計学』(原書) 第2版**

43. Rizzo, Maria L.

Statistical Computing with R, Second Edition(Chapman & Hall/CRC The R Series).

2nd 2019:03 490 p. (CRC Press) -GB- ISBN 9781466553323

special p. 10%OFF (2027/3/26迄) GBP 69.29**Web 販売価格 ¥17,834 / 標準価格 ¥22,255**

GBP 76.99

Web 販売価格 ¥19,816 / 標準価格 ¥24,729

This edition continues to encompass the traditional core material of computational statistics, with an emphasis on using the R language via an examples-based approach.

ベイズ・ネットワークとRによる実地展開 (テキスト・第2版)

44. Scutari, Marco/ Denis, Jean-Baptiste

Bayesian Networks : With Examples in R(Chapman & Hall/CRC Texts in Statistical Science).

2nd 2021:07 274 p. (Chapman & Hall/CRC) -GB- ISBN 9780367366513

special p. 10%OFF (2027/3/26迄) GBP 93.59**Web 販売価格 ¥22,885 / 標準価格 ¥30,060**

GBP 103.99

Web 販売価格 ¥25,427 / 標準価格 ¥33,401

Simple yet meaningful examples illustrate each step of the modelling process and discuss side-by-side the underlying theory and its application using R code.

応用ノンパラメトリック統計法 (第5版)

45. Smeeton, Nigel/ Spencer, Neil H./ Sprent, Peter

Applied Nonparametric Statistical Methods(Chapman & Hall/CRC Texts in Statistical Science).

5th 2025:03 462 p. (Chapman & Hall/CRC) -GB- ISBN 9780367344894

special p. 10%OFF (2027/3/26迄) GBP 93.59**Web 販売価格 ¥22,885 / 標準価格 ¥30,060**

GBP 103.99

Web 販売価格 ¥25,427 / 標準価格 ¥33,401

The fully revised and expanded fifth edition introduces the fundamentals of statistics, including data types, hypothesis testing, confidence intervals, and ethical issues, and is supported by an accompanying R package for examples and exercises. Prev. ed.: 2007.

確率・統計とRデータ分析

46. Speegle, Darrin/ Clair, Bryan

Probability, Statistics, and Data : A Fresh Approach Using R(Chapman & Hall/CRC Texts in Statistical Science).

2021:11 500 p. (Chapman & Hall/CRC) -GB- ISBN 9780367436674

special p. 10%OFF (2027/3/26迄) GBP 93.59**Web 販売価格 ¥22,885 / 標準価格 ¥30,060**

GBP 103.99

Web 販売価格 ¥25,427 / 標準価格 ¥33,401

This book is a fresh approach to a calculus based, first course in probability and statistics, using R throughout to give a central role to data and simulation. The book introduces probability with Monte Carlo simulation as an essential tool.

一般線形混合モデル：最新概念・応用・方法 (第2版)

47. Stroup, Walter W./ Ptukhina, Marina/ Garai, Julie

Generalized Linear Mixed Models : Modern Concepts, Methods and Applications(Chapman & Hall/CRC Texts in Statistical Science).

2nd 2024:05 648 p. (Chapman & Hall/CRC) -GB- ISBN 9781498755566

special p. 10%OFF (2027/3/26迄) GBP 93.59**Web 販売価格 ¥24,090 / 標準価格 ¥30,060**

GBP 103.99

Web 販売価格 ¥26,766 / 標準価格 ¥33,401

This second edition is updated to reflect lessons learned and experience gained regarding best practices and modeling choices faced by GLMM practitioners. New to this edition are two chapters focusing on Bayesian methods for GLMMs.

渡辺澄夫 (東京工業大学) 著／**ベイズ統計学の数理的基盤**

48. Watanabe, Sumio

Mathematical Theory of Bayesian Statistics.

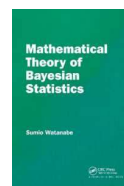
2020:12 332 p. (Chapman & Hall/CRC) -GB- ISBN 9780367734817 pap.

special p. 10%OFF (2027/3/26迄) GBP 54.89**Web 販売価格 ¥13,422 / 標準価格 ¥17,629**

GBP 60.99

Web 販売価格 ¥14,913 / 標準価格 ¥19,589

New in paperback. Hardcover was published in 2018. Recently, new research on Bayesian statistics uncovered the mathematical laws by which the behavior of Bayesian inference can be estimated and the advances of Bayes estimation have been clarified.



線形混合モデル：統計ソフト利用実践ガイド（第3版）

49. West, Brady T./ Welch, Kathleen B./ Galecki, Andrzej T
Linear Mixed Models : A Practical Guide Using Statistical Software.

3rd 2022:06 490 p. (Chapman & Hall/CRC) -GB-
ISBN 9781032019321

special p. 10%OFF (2027/3/26迄) GBP 93.59

Web 販売価格 ¥22,885 / 標準価格 ¥30,060

GBP 103.99

Web 販売価格 ¥25,427 / 標準価格 ¥33,401

This edition provides a comprehensive update of the available tools for fitting linear mixed-effects models in the newest versions of SAS, SPSS, R, Stata, and HLM.

『R言語徹底解説』（原書）第2版

50. Wickham, Hadley

Advanced R, Second Edition(Chapman & Hall/CRC The R Series).

2nd 2019:05 588 p. (CRC Press Inc) -GB-
ISBN 9780815384571 pap.

special p. 10%OFF (2027/3/26迄) GBP 52.19

Web 販売価格 ¥12,761 / 標準価格 ¥16,762

GBP 57.99

Web 販売価格 ¥14,180 / 標準価格 ¥18,626

With more than ten years of experience programming in R, it illustrates the elegance, beauty, and flexibility at the heart of R.

Rによる時空間統計学

51. Wikle, Christopher K./ Zammit-Mangion, Andrew/
Cressie, Noel

Spatio-Temporal Statistics with R(Chapman & Hall/CRC The R Series).

2019:02 396 p. (CRC Press) -GB-
ISBN 9781138711136

special p. 10%OFF (2027/3/26迄) GBP 61.19

Web 販売価格 ¥14,962 / 標準価格 ¥19,653

GBP 67.99

Web 販売価格 ¥16,625 / 標準価格 ¥21,838

Provides an accessible introduction to statistical analysis of spatio-temporal data, with hands-on applications of the statistical methods using R Labs found at the end of each chapter.

一般化加法モデル：Rによる入門（テキスト・第2版）

52. Wood, Simon N.

Generalized Additive Models : An Introduction with R, Second Edition (Chapman & Hall/CRC Texts in Statistical Science).

2nd 2017:05 496 p.
(Chapman & Hall/CRC) -GB-
ISBN 9781498728331

special p. 10%OFF (2027/3/26迄) GBP 93.59

Web 販売価格 ¥24,090 / 標準価格 ¥30,060

GBP 103.99

Web 販売価格 ¥26,766 / 標準価格 ¥33,401

With approximately 100 extra pages, the new edition includes recent developments in methodology, more material on mixed models and smoothing, and substantially more examples that cover functional data, survival analysis and location scale models.

混合モデル：パラメトリック、セミパラメトリック、新たな方向

53. Yao, Weixin/ Xiang, Sijia

Mixture Models : Parametric, Semiparametric, and New Directions(Chapman & Hall/CRC Monographs on Statistics and Applied Probability).

2024:04 379 p. (Chapman & Hall/CRC) -GB-
ISBN 9780367481827

special p. 10%OFF (2027/3/26迄) GBP 112.49

Web 販売価格 ¥27,506 / 標準価格 ¥36,131

GBP 124.99

Web 販売価格 ¥30,563 / 標準価格 ¥40,146

This book fills a gap in the literature by covering not only the basics of finite mixture models, but also recent developments such as semiparametric extensions, robust modeling, label switching, and high-dimensional modeling.

現代統計学の方法ハンドブック：因果推論のための補正のマッチングと重み付け

54. Zubizarreta, José R. (ed.)/ Stuart,
Elizabeth A. (ed.)/ Small, Dylan S. (ed.)

Handbook of Matching and Weighting Adjustments for Causal Inference (Chapman & Hall/CRC Handbooks of Modern Statistical Methods).

2023:04 634 p. (Chapman & Hall/CRC) -GB-
ISBN 9780367609528

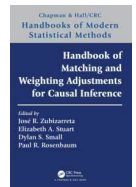
special p. 10%OFF (2027/3/26迄) GBP 211.50

Web 販売価格 ¥51,717 / 標準価格 ¥67,933

GBP 235.00

Web 販売価格 ¥57,464 / 標準価格 ¥75,482

This handbook provides a comprehensive survey of the most recent methods of adjustment by matching, weighting, machine learning and their combinations.

**Rによる隠れマルコフ・モデル時系列分析入門（第2版）**

55. Zucchini, Walter/ MacDonald, Iain L./ Langrock, Roland
Hidden Markov Models for Time Series : An Introduction Using R, Second Edition(Chapman & Hall/CRC Monographs on Statistics and Applied Probability).

2nd 2021:09 400 p. (Chapman & Hall/CRC) -GB-
ISBN 9781032179490 pap.

special p. 10%OFF (2027/3/26迄) GBP 49.49

Web 販売価格 ¥12,101 / 標準価格 ¥15,896

GBP 54.99

Web 販売価格 ¥13,446 / 標準価格 ¥17,662

The edition of this popular reference on the topic has been substantially revised, notably with chapter 8, extensions of the basic HMM, now expanded to four chapters with many more models included.

地理情報・リモートセンシング**R地理情報解析・モデル化・可視化（テキスト・第2版）**

56. Lovelace, Robin/ Nowosad, Jakub/
Muenchow, Jannes

Geocomputation with R (Chapman & Hall/CRC The R Series).

2nd 2025:05 400 p. (Chapman & Hall/CRC) -GB-
ISBN 9781032248882 pap.

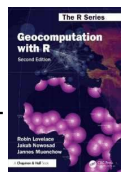
special p. 10%OFF (2027/3/26迄) GBP 55.79

Web 販売価格 ¥13,642 / 標準価格 ¥17,919

GBP 61.99

Web 販売価格 ¥15,158 / 標準価格 ¥19,911

This book is for people who want to analyze, visualize, and model geographic data with open source software. The second edition features numerous updates, including the adoption of the high-performance terra package for all raster data processing.

**空間データサイエンス：Rで応用する**

57. Pebesma, Edzer/ Bivand, Roger

Spatial Data Science : With Applications in R(Chapman & Hall/CRC The R Series).

2026:09 300 p. (Chapman & Hall/CRC) -GB-
ISBN 9781032473925 pap.

special p. 10%OFF (2027/3/26迄) GBP 49.49

Web 販売価格 ¥12,101 / 標準価格 ¥15,896

GBP 54.99

Web 販売価格 ¥13,446 / 標準価格 ¥17,662

New in paperback. Hardcover was published in 2023. This book explains the basics of spatial data types, spatial data handling,



spatial topology, and statistical analysis of spatial data, with applications in R.

Pythonによる地理情報データサイエンス

58. Rey, Sergio/ Arribas-Bel, Dani/ Wolf, Levi John
Geographic Data Science with Python(Chapman & Hall/CRC Texts in Statistical Science).

2023:06 378 p. (Chapman & Hall/CRC) -GB-
ISBN 9781032445953 pap.

special p. 10%OFF (2027/3/26迄) GBP 50.39

Web 販売価格 ¥12,321 / 標準価格 ¥16,184
GBP 55.99

Web 販売価格 ¥13,690 / 標準価格 ¥17,983

This book serves as an introduction to a whole new way of thinking systematically about geographic data, using geographical analysis and computation to unlock new insights hidden within data.

人工知能

Rのmlr3を用いる機械学習の応用

59. Bischl, Bernd (ed.)/ Sonabend, Raphael (ed.)/
Kotthoff, Lars (ed.)

Applied Machine Learning Using mlr3 in R.

2024:01 340 p. (Chapman & Hall/CRC) -GB-
ISBN 9781032507545 pap.

special p. 10%OFF (2027/3/26迄) GBP 63.89

Web 販売価格 ¥15,622 / 標準価格 ¥20,520
GBP 70.99

Web 販売価格 ¥17,359 / 標準価格 ¥22,801

mlr3 is an award-winning ecosystem of R packages that have been developed to enable state-of-the-art machine learning capabilities in R.

データサイエンスと機械学習 (テキスト・第2版)

60. Botev, Zdravko/ Kroese, Dirk P./ Taimre, Thomas

**Data Science and Machine Learning :
Mathematical and Statistical Methods,
Second Edition**(Chapman & Hall/CRC
Machine Learning & Pattern Recognition).

2nd 2025:11 730 p.

(Chapman & Hall/CRC) -GB-

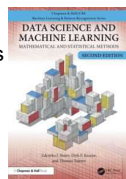
ISBN 9781032488684

special p. 10%OFF (2027/3/26迄) GBP 75.59

Web 販売価格 ¥18,483 / 標準価格 ¥24,279
GBP 83.99

Web 販売価格 ¥20,537 / 標準価格 ¥26,977

The purpose of this book is to provide an accessible, yet comprehensive textbook intended for students interested in gaining a better understanding of the mathematics and statistics that underpin the rich variety of ideas and machine learning algorithms in data science. Prev. ed.: 2019.



データサイエンス

データサイエンティストのための統計学の基礎 :

RとPythonで学ぶ (テキスト)

61. Agresti, Alan/ Kateri, Maria

**Foundations of Statistics for Data Scientists : With R
and Python**(Chapman & Hall/CRC Texts in Statistical
Science).

2021:11 468 p. (Chapman & Hall/CRC) -GB-

ISBN 9780367748456

special p. 10%OFF (2027/3/26迄) GBP 85.49

Web 販売価格 ¥20,904 / 標準価格 ¥27,459
GBP 94.99

Web 販売価格 ¥23,227 / 標準価格 ¥30,510

This is an in-depth presentation of the topics in statistical science with which any data scientist should be familiar, including probability distributions, descriptive and inferential statistical

methods, and linear modelling.

データサイエンスの実践

62. Alby, Tom

Data Science in Practice(Chapman & Hall/CRC Data
Science Series).

2023:09 302 p. (Chapman & Hall/CRC) -GB-

ISBN 9781032505268 pap.

special p. 10%OFF (2027/3/26迄) GBP 55.79

Web 販売価格 ¥13,642 / 標準価格 ¥17,919
GBP 61.99

Web 販売価格 ¥15,158 / 標準価格 ¥19,911

Rによる最新データサイエンス (テキスト・第2版)

63. Baumer, Benjamin S./ Kaplan, Daniel T./

Horton, Nicholas J.

Modern Data Science with R(Chapman & Hall/CRC
Texts in Statistical Science).

2nd 2021:04 632 p. (Chapman & Hall/CRC) -GB-

ISBN 9780367191498

special p. 10%OFF (2027/3/26迄) GBP 85.49

Web 販売価格 ¥20,904 / 標準価格 ¥27,459
GBP 94.99

Web 販売価格 ¥23,227 / 標準価格 ¥30,510

This edition is updated to reflect the growing influence of the tidyverse set of packages. All code in the book has been revised and styled to be more readable and easier to understand. New functionality from packages like sf, purrr, tidymodels, and tidytext is now integrated into the text.

RとTidyverseで探索するデータサイエンスの世界 : コンサイス入門

64. Bonnell, Jerry/ Ogihara, Mitsunori

**Exploring Data Science with R and the Tidyverse : A
Concise Introduction.**

2023:08 476 p. (Chapman & Hall/CRC) -GB-

ISBN 9781032341705 pap.

special p. 10%OFF (2027/3/26迄) GBP 76.49

Web 販売価格 ¥18,703 / 標準価格 ¥24,568
GBP 84.99

Web 販売価格 ¥20,782 / 標準価格 ¥27,298

データサイエンスの世界でよく用いられるRとTidyverseで入門。大学レベルの数学やコンピュータ科学の予備知識ゼロで学べて、これ一冊で自習できて、すぐにデータサイエンスのワークフローを組める。

データサイエンスの統計学的基盤 (テキスト)

65. Fan, Jianqing/ Li, Runze/ Zhang, Cun-Hui/ Zou, Hui

Statistical Foundations of Data Science(Chapman & Hall/CRC Data Science Series).

2020:08 774 p. (CRC Press Inc) -GB-

ISBN 9781466510845

special p. 10%OFF (2027/3/26迄) GBP 131.39

Web 販売価格 ¥33,819 / 標準価格 ¥42,201
GBP 145.99

Web 販売価格 ¥37,577 / 標準価格 ¥46,891

Gives a comprehensive and systematic account of high-dimensional data analysis, including variable selection via regularization methods and sure independent feature screening methods.

データサイエンスを用いた統計的推論 (第2版)

66. Ismay, Chester/ Kim, Albert Y./ Valdivia, Arturo

**Statistical Inference via Data Science : A Modern Dive
into R and the Tidyverse**(Chapman & Hall/CRC The R
Series).

2nd 2025:05 456 p. (Chapman & Hall/CRC) -GB-

ISBN 9781032708379

special p. 10%OFF (2027/3/26迄) GBP 64.79

Web 販売価格 ¥15,842 / 標準価格 ¥20,809
GBP 71.99

Web 販売価格 ¥17,603 / 標準価格 ¥23,123

This book offers a comprehensive guide to learning statistical inference with data science tools widely used in industry, academia, and government.

Rによるデータ可視化の最前線

67. Kabacoff, Robert

Modern Data Visualization with R(Chapman & Hall/CRC The R Series).

2024:03 259 p. (Chapman & Hall/CRC) -GB- ISBN 9781032287607 pap.

special p. 10%OFF (2027/3/26迄) GBP 61.19

Web 販売価格 ¥14,962 / 標準価格 ¥19,653
GBP 67.99

Web 販売価格 ¥16,625 / 標準価格 ¥21,838

Ways that raw and summary data can be turned into visualizations that convey meaningful insights: basic graphs, bar charts, scatter plots, and line charts, and progresses to tree maps, alluvial plots, radar charts, mosaic plots, grouped dot plots, effects plots, multivariate presentations such as corrgrams, biplots, network diagrams.

データサイエンスのための確率・統計 (テキスト)

68. Matloff, Norman

Probability and Statistics for Data Science : Math + R + Data(Chapman & Hall/CRC Data Science Series).

2019:06 412 p. (CRC Press) -GB- ISBN 9781138393295 pap.

special p. 10%OFF (2027/3/26迄) GBP 60.29

Web 販売価格 ¥14,742 / 標準価格 ¥19,364
GBP 66.99

Web 販売価格 ¥16,380 / 標準価格 ¥21,517

This text designed for a one-semester junior/senior/graduate-level calculus-based course on probability and statistics, aimed specifically at data science students (including computer science).

ビッグデータ・アナリティクス

69. Matter, Ulrich

Big Data Analytics : A Guide to Data Science Practitioners Making the Transition to Big Data(Chapman & Hall/CRC Data Science Series).

2023:09 310 p. (Chapman & Hall/CRC) -GB- ISBN 9781032458144 pap.

special p. 10%OFF (2027/3/26迄) GBP 42.29

Web 販売価格 ¥10,341 / 標準価格 ¥13,582
GBP 46.99

Web 販売価格 ¥11,489 / 標準価格 ¥15,093

The focus of the book is on how to productively apply econometric and machine learning techniques with large, complex data sets, as well as on all the steps involved before analysing the data (data storage, data import, data preparation).

デジタル人文学のための Python 入門

70. Mattingly, William

Introduction to Python for Humanists(Chapman & Hall/CRC The Python Series).

2023:07 340 p. (Chapman & Hall/CRC) -GB- ISBN 9781032378374 pap.

special p. 10%OFF (2027/3/26迄) GBP 45.89

Web 販売価格 ¥11,221 / 標準価格 ¥14,738
GBP 50.99

Web 販売価格 ¥12,468 / 標準価格 ¥16,377

This book provides background and guidance on learning the Python computer programming language, and as it presumes no knowledge on the part of the reader about computers or coding concepts allows the reader to gradually learn the more complex tasks that are currently popular in the field of digital humanities.

データサイエンスのための空間統計学

71. Moraga, Paula

Spatial Statistics for Data Science : Theory and Practice with R(Chapman &

Hall/CRC Data Science Series).

2023:12 280 p. (Chapman & Hall/CRC) -GB- ISBN 9781032633510

special p. 10%OFF (2027/3/26迄) GBP 93.59

Web 販売価格 ¥22,885 / 標準価格 ¥30,060
GBP 103.99

Web 販売価格 ¥25,427 / 標準価格 ¥33,401

This book describes statistical methods, modeling approaches, and visualization techniques to analyze spatial data using R.

Python によるデータサイエンスの基礎

72. Shea, John M.

Foundations of Data Science with Python (Chapman & Hall/CRC The Python Series).

2024:02 464 p. (Chapman & Hall/CRC) -GB- ISBN 9781032350424 pap.

special p. 10%OFF (2027/3/26迄) GBP 73.79

Web 販売価格 ¥18,043 / 標準価格 ¥23,700
GBP 81.99

Web 販売価格 ¥20,048 / 標準価格 ¥26,335

The statistical techniques and tools are explained and demonstrated using a diverse collection of data sets to conduct statistical tests related to contemporary topics, from the effects of socioeconomic factors on the spread of the COVID-19 virus to the impact of state laws on firearms mortality.

政治データサイエンスのためのR実践ガイド

73. Urdinez, Francisco/ Cruz, Andres

R for Political Data Science : A Practical Guide(Chapman & Hall/CRC The R Series).

2022:05 460 p. (Chapman & Hall/CRC) -GB- ISBN 9780367818838 pap.

special p. 10%OFF (2027/3/26迄) GBP 46.79

Web 販売価格 ¥11,441 / 標準価格 ¥15,028
GBP 51.99

Web 販売価格 ¥12,712 / 標準価格 ¥16,699

New in paperback. Hardcover was published in 2020. This is a handbook for political scientists new to R who want to learn the most useful and common ways to interpret and analyze political data.

データサイエンスのためのR時系列分析 (テキスト)

74. Woodward, Wayne A./ Sadler, Bivin Philip/ Robertson, Stephen

Time Series for Data Science : Analysis and Forecasting(Chapman & Hall/CRC Texts in Statistical Science).

2024:05 528 p. (Chapman & Hall/CRC) -GB- ISBN 9780367543891 pap.

special p. 10%OFF (2027/3/26迄) GBP 45.89

Web 販売価格 ¥11,221 / 標準価格 ¥14,738
GBP 50.99

Web 販売価格 ¥12,468 / 標準価格 ¥16,377

New in paperback. Hardcover was published in 2022. Covering time series regression models, exponential smoothing, Holt-Winters forecasting, and Neural Networks, this book places a particular emphasis on classical ARMA and ARIMA models that is often lacking from other textbooks on the subject.

経済学、社会、ヘルスサイエンス分野における因果推論と機械学習

75. Yuksel, Mutlu/ Aydede, Yigit

Causal Inference and Machine Learning : In Economics, Social, and Health Sciences.

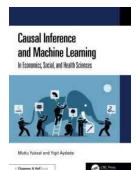
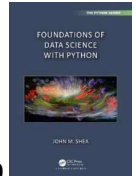
2025:12 816 p. (Chapman & Hall/CRC) -GB- ISBN 9781032820415

special p. 10%OFF (2027/3/26迄) GBP 93.59

Web 販売価格 ¥22,885 / 標準価格 ¥30,060
GBP 103.99

Web 販売価格 ¥25,427 / 標準価格 ¥33,401

Bridges gap between modern machine learning methods and applied needs of economists, public health researchers, social scientists.



社会調査法・統計学

社会科学者のための機械学習の道具箱

76. Aydede, Yigit

Machine Learning Toolbox for Social Scientists : Applied Predictive Analytics with R.

2023:09 586 p. (Chapman & Hall/CRC) -GB- ISBN 9781032463957

special p. 10%OFF (2027/3/26 迄) GBP 93.59

Web 販売価格 ¥22,885 / 標準価格 ¥30,060 GBP 103.99

Web 販売価格 ¥25,427 / 標準価格 ¥33,401

The book also adds many other modern statistical tools complementary to predictive methods that cannot be easily found in "econometrics" textbooks: nonparametric methods, data exploration with predictive models, penalized regressions, model selection with sparsity, dimension reduction methods, nonparametric time-series predictions, graphical network analysis, algorithmic optimization methods, classification with imbalanced data, and many others.



社会科学のためのデータサイエンス (第2版)

77. Foster, Ian (ed.)/ Ghani, Rayid (ed.)/ Jarmin, Ron S. (ed.)

Big Data and Social Science : Data Science Methods and Tools for Research and Practice(Chapman & Hall/CRC Statistics in the Social and Behavioral Sciences).

2nd 2020:11 412 p. (Chapman & Hall/CRC) -GB- ISBN 9780367568597 pap.

special p. 10%OFF (2027/3/26 迄) GBP 57.59

Web 販売価格 ¥14,082 / 標準価格 ¥18,497 GBP 63.99

Web 販売価格 ¥15,646 / 標準価格 ¥20,553

This classroom-tested book can be used to train a new generation of social data scientists to tackle real-world problems and improve the skills and competencies of applied social scientists and public policy practitioners.

応用調査データ分析 (第3版)

78. West, Brady T./ Heeringa, Steve G./ Berglund, Patricia A.

Applied Survey Data Analysis (Chapman & Hall/CRC Statistics in the Social and Behavioral Sciences).

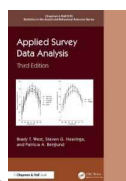
3rd 2025:04 542 p. (Chapman & Hall/CRC) -GB- ISBN 9781032747286

special p. 10%OFF (2027/3/26 迄) GBP 93.59

Web 販売価格 ¥22,885 / 標準価格 ¥30,060 GBP 103.99

Web 販売価格 ¥25,427 / 標準価格 ¥33,401

This book provides an up-to-date overview of state-of-the-art approaches to the analysis of complex sample survey data. Building on the wealth of material on practical approaches to descriptive analysis and regression modeling from the first and second editions, this third edition further expands the topics covered and presents more step-by-step examples of modern approaches to the analysis of survey data using the newest statistical software procedures.



経済学数理・計量経済・会計

応用計量経済学者のためのゲーム理論 : Rを用いたデータ解析

79. Adams, Christopher P.

Game Theory for Applied Econometricians : Data Analytics with R(Chapman and Hall/CRC Series on Statistics in Business and Economics).

2025:05 258 p. (Chapman & Hall/CRC) -GB- ISBN 9781032398334

special p. 10%OFF (2027/3/26 迄) GBP 93.59

Web 販売価格 ¥22,885 / 標準価格 ¥30,060 GBP 103.99

Web 販売価格 ¥25,427 / 標準価格 ¥33,401

Over the last 30 years the practice and use of game theory has changed dramatically, yet textbooks continue to present game theory with algebraic formalism and toy models. This book, on the other hand, illustrates game theory concepts using real-world data and analyses problems with real policy implications.

Rを用いるマイクロ計量経済学

80. Croissant, Yves

Microeconometrics with R(Chapman & Hall/CRC The R Series).

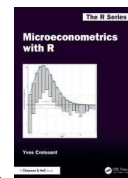
2025:02 494 p. (Chapman & Hall/CRC) -GB- ISBN 9780367554460

special p. 10%OFF (2027/3/26 迄) GBP 93.59

Web 販売価格 ¥22,885 / 標準価格 ¥30,060 GBP 103.99

Web 販売価格 ¥25,427 / 標準価格 ¥33,401

This book is about doing microeconometrics which has become increasingly popular in the last decades, thanks to the availability of many individual data sets and to the development of computer performance.



空間計量経済学入門

81. LeSage, James P./ Pace, Robert Kelley

Introduction to Spatial Econometrics(Statistics: A Series of Textbooks and Monographs).

2023:01 376 p. (Chapman & Hall/CRC) -GB- ISBN 9781032477749 pap.

special p. 10%OFF (2027/3/26 迄) GBP 45.89

Web 販売価格 ¥11,221 / 標準価格 ¥14,738 GBP 50.99

Web 販売価格 ¥12,468 / 標準価格 ¥16,377

New in paperback. Hardcover was published in 2009. Presents maximum likelihood and Bayesian spatial regression methods at a level appropriate for practitioners familiar with undergraduate-level introductory economic models and methods.

金融と保険におけるデータサイエンスとリスク解析

82. Lai, Tze Leung/ Xing, Haipeng

Data Science and Risk Analytics in Finance and Insurance(Chapman and Hall/CRC Financial Mathematics Series).

2024:10 366 p. (CRC Press) -GB- ISBN 9781439839485

special p. 10%OFF (2027/3/26 迄) GBP 75.59

Web 販売価格 ¥19,456 / 標準価格 ¥24,279 GBP 83.99

Web 販売価格 ¥21,618 / 標準価格 ¥26,977

This book presents statistics and data science methods for risk analytics in quantitative finance and insurance.

会計の実証研究 : ツールと方法

83. Gow, Ian D./ Ding, Tongqing

Empirical Research in Accounting : Tools and Methods(Chapman and Hall/CRC Series on Statistics in Business and Economics).

2024:12 578 p. (Chapman & Hall/CRC) -GB- ISBN 9781032586502

special p. 10%OFF (2027/3/26 迄) GBP 112.49

Web 販売価格 ¥27,506 / 標準価格 ¥36,131 GBP 124.99

Web 販売価格 ¥30,563 / 標準価格 ¥40,146

This textbook provides the foundation for a course that takes PhD students in empirical accounting research from the very basics of statistics, data analysis, and causal inference up to the point at which they conduct their own research.



生物医学

生物統計学の原理 (テキスト・第3版)

84. Pagano, Marcello/ Gauvreau, Kimberlee/
Mattie, Heather

Principles of Biostatistics.

3rd 2022:06 620 p. (Chapman & Hall/CRC) -GB-
ISBN 9780367355807

special p. 10%OFF (2027/3/26 迄) GBP 78.29

Web 販売価格 ¥19,143 / 標準価格 ¥25,146
GBP 86.99

Web 販売価格 ¥21,270 / 標準価格 ¥27,941

初版邦訳『生物統計学入門: ハーバード大学講義テキスト』あり。

This book is a concepts-based introduction to statistical procedures that prepares public health, medical, and life sciences students to conduct and evaluate research. Thoroughly revised, this third edition includes a new chapter introducing the basic principles of Study Design.

R を用いた多変量データ統合: mixOmics パッケージを用いた手法と応用

85. LêCao, Kim-Anh/ Welham, Zoe Marie

Multivariate Data Integration Using R: Methods and Applications with the mixOmics Package(Chapman & Hall/CRC Computational Biology Series).

2024:01 298 p. (Chapman & Hall/CRC) -GB-
ISBN 9781032128078 pap.

special p. 10%OFF (2027/3/26 迄) GBP 45.89

Web 販売価格 ¥11,221 / 標準価格 ¥14,738
GBP 50.99

Web 販売価格 ¥12,468 / 標準価格 ¥16,377

This book provides an overview of statistical and dimension reduction methods for high-throughput biological data, with a specific focus on data integration.

遺伝子治療の開発: 戦略、科学、規制、患者アクセス上の考慮事項

86. McIntosh, Avery (ed.)/ Sverdlov, Oleksandr (ed.)

Development of Gene Therapies: Strategic, Scientific, Regulatory, and Access Considerations(Chapman & Hall/CRC Biostatistics Series).

2024:05 458 p. (Chapman & Hall/CRC) -GB-
ISBN 9781032136554

special p. 10%OFF (2027/3/26 迄) GBP 169.19

Web 販売価格 ¥41,371 / 標準価格 ¥54,343
GBP 187.99

Web 販売価格 ¥45,969 / 標準価格 ¥60,382

This book is an unparalleled summary of the current scientific, statistical, developmental, and regulatory aspects of gene therapies, which is fast becoming a core area of the biopharmaceutical industry.

医療統計学・情報学

医学研究のための実践的統計学

87. Altman, Douglas G.

Practical Statistics for Medical Research(Chapman & Hall/CRC Texts in Statistical Science).

2024:06 624 p. (Chapman & Hall/CRC) -GB-
ISBN 9781032836706 pap.

special p. 10%OFF (2027/3/26 迄) GBP 53.09

Web 販売価格 ¥12,981 / 標準価格 ¥17,052
GBP 58.99

Web 販売価格 ¥14,424 / 標準価格 ¥18,947

This is a problem-based text for medical researchers, medical students, and others in the medical arena who need to use statistics but have no specialized mathematics background.

マルチステート生存時間データのためのモデル

88. Andersen, Per Kragh/ Ravn, Henrik

Models for Multi-State Survival Data: Rates, Risks, and Pseudo-Values (Chapman & Hall/CRC Texts in Statistical Science).

2023:10 278 p. (Chapman & Hall/CRC) -GB-
ISBN 9780367140021

special p. 10%OFF (2027/3/26 迄) GBP 93.59

Web 販売価格 ¥22,885 / 標準価格 ¥30,060
GBP 103.99

Web 販売価格 ¥25,427 / 標準価格 ¥33,401

Multi-state models provide a statistical framework for studying longitudinal data on subjects when focus is on the occurrence of events that the subjects may experience over time. They find application particularly in biostatistics, medicine, and public health. The book includes mathematical detail which can be skipped by readers more interested in the practical examples.

医療技術評価のためのR

89. Baio, Gianluca (ed.)/ Thom, Howard (ed.)/

Pechlivanoglou, Petros (ed.)

R for Health Technology Assessment(Chapman & Hall/CRC Biostatistics Series).

2025:06 430 p. (Chapman & Hall/CRC) -GB-
ISBN 9780367468910

special p. 10%OFF (2027/3/26 迄) GBP 112.49

Web 販売価格 ¥27,506 / 標準価格 ¥36,131
GBP 124.99

Web 販売価格 ¥30,563 / 標準価格 ¥40,146

This book covers a lot of ground, starting with the necessary background in HTA, R and statistical inference, followed by various modelling tools, ranging from missing data, survival analysis and decision trees, through to multistate models and discrete event simulation.

一般化ペアワイズ比較ハンドブック:

患者中心分析のための手法

90. Buyse, Marc (ed.)/ Verbeek, Johan (ed.)/

Saad, Everardo D. (ed.)/

Handbook of Generalized Pairwise Comparisons: Methods for Patient-Centric Analysis(Chapman & Hall/CRC Handbooks of Modern Statistical Methods).

2025:03 550 p. (Chapman & Hall/CRC) -GB-
ISBN 9781032488059 pap.

special p. 10%OFF (2027/3/26 迄) GBP 57.59

Web 販売価格 ¥14,082 / 標準価格 ¥18,497
GBP 63.99

Web 販売価格 ¥15,646 / 標準価格 ¥20,553

This book provides a comprehensive overview of an innovative and powerful statistical methodology that generalizes the traditional Wilcoxon-Mann-Whitney test by extending it to any number of outcomes of any type and including thresholds of clinical relevance into a single, multidimensional evaluation.

医薬統計のための生存時間データ解析 (第4版)

91. Collett, David

Modelling Survival Data in Medical Research(Chapman & Hall/CRC Texts in Statistical Science).

4th 2023:05 540 p.

(Chapman & Hall/CRC) -GB-
ISBN 9781032252858

価格 special p. 10%OFF (2027/3/26 迄) GBP 93.59

Web 販売価格 ¥22,885 / 標準価格 ¥30,060
GBP 103.99

Web 販売価格 ¥25,427 / 標準価格 ¥33,401

Fourth edition has new chapters on Bayesian survival analysis and use of the R software. Chapters extensively revised, expanded to add new material on topics that include methods for assessing predictive ability of a model, joint models for

longitudinal and survival data, modern methods for the analysis of interval-censored survival data.

保健データサイエンスのためのR

92. Harrison, Ewen/ Pius, Riinu

R for Health Data Science.

2020:11 364 p. (Chapman & Hall/CRC) -GB-

ISBN 9780367428198 pap.

special p. 10%OFF (2027/3/26迄) GBP 72.89

Web 販売価格 ¥17,823 / 標準価格 ¥23,411

GBP 80.99

Web 販売価格 ¥19,804 / 標準価格 ¥26,013

This book includes everything a healthcare professional needs to go from R Novice to R Guru. It Emphasises the importance of truly understanding the underlying data through the use of plots.

医療生物統計学 (第4版)

93. Indrayan, Abhaya/ Malhotra, Rajeev Kumar

Medical Biostatistics(Chapman & Hall/CRC Biostatistics Series).

4th 2017:12 1032 p. (Chapman & Hall/CRC) -GB-

ISBN 9781498799539

special p. 10%OFF (2027/3/26迄) GBP 234.00

Web 販売価格 ¥60,231 / 標準価格 ¥75,160

GBP 260.00

Web 販売価格 ¥66,924 / 標準価格 ¥83,512

Encyclopedic in breadth, yet practical and concise, Medical Biostatistics, Fourth Edition focuses on the statistical aspects of medicine with a medical perspective, showing the utility of biostatistics as a tool to manage many medical uncertainties. Prev. ed.: 2012.

臨床試験のためのグループシーケンシャル法とアダプティブ法 (第2版)

94. Jennison, Christopher/ Turnbull, Bruce W.

Group Sequential and Adaptive Methods for Clinical Trials(Chapman & Hall/CRC Biostatistics Series).

2nd 2025:12 624 p. (Chapman & Hall/CRC) -GB-

ISBN 9781584888475

special p. 10%OFF (2027/3/26迄) GBP 93.59

Web 販売価格 ¥24,090 / 標準価格 ¥30,060

GBP 103.99

Web 販売価格 ¥26,766 / 標準価格 ¥33,401

This comprehensive second edition reflects the remarkable evolution in adaptive clinical trial methodology over the past two decades. Since publication of the first edition, these approaches have transformed from theoretical concepts to widely accepted practices, now endorsed by regulatory authorities, including formal FDA guidance. Prev. ed.: 1999.



薬学

臨床研究のための標本規模計算 (第3版)

95. Chow, Shein-Chung/ Shao, Jun/ Wang, Hansheng

Sample Size Calculations in Clinical Research(Chapman & Hall/CRC Biostatistics Series).

3rd 2020:09 510 p. (Chapman & Hall/CRC) -GB-

ISBN 9780367657765

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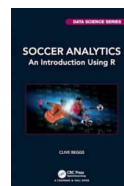
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