



Introduction to Statistics in Psychology

By Dennis Howitt, Duncan Cramer

Download now

Read Online ➔

Introduction to Statistics in Psychology By Dennis Howitt, Duncan Cramer

Introduction to Statistics in Psychology, 5th edition is the comprehensive, straightforward and essential student guide to understanding statistics and carrying out statistical analyses in psychology.

Revised and updated throughout, the text offers clear and detailed coverage of the statistical methods used by psychologists.

Key aspects of the process are highlighted throughout the text in special sections:

- ‘Research Design Issues’ offers advice and guidance on important topics and concepts.
- ‘Examples from the published literature’ highlight how tests have been applied in interesting classic and more recent research.
- ‘Calculation’ presents and separates out the mathematical principles underlying the analyses.
- ‘Quick Steps Guide’ - this new feature offers a practical, quick guide on how to carry out a statistical analysis in SPSS Statistics and helps students understand the links between the different tests.

This book is supported by a companion website featuring a range of resources to help students in their studies. Self test questions, additional datasets and plus handy quick guides to carrying out tests can all be found at www.pearsoned.co.uk/howitt

"Howitt and Cramer's "Introduction to Statistics in Psychology" maintains its lead as the best textbook in what is the most difficult area of study for most psychology students. Indeed, it is more than an 'introduction' – its' clear and comprehensive coverage of statistical analysis from basic descriptive and bivariate techniques to multivariate methods will be a priceless resource for students throughout all years of study." Ronnie Wilson, University of Ulster

 [**Download** Introduction to Statistics in Psychology ...pdf](#)

 [**Read Online** Introduction to Statistics in Psychology ...pdf](#)

Introduction to Statistics in Psychology

By Dennis Howitt, Duncan Cramer

Introduction to Statistics in Psychology By Dennis Howitt, Duncan Cramer

Introduction to Statistics in Psychology, 5th edition is the comprehensive, straightforward and essential student guide to understanding statistics and carrying out statistical analyses in psychology.

Revised and updated throughout, the text offers clear and detailed coverage of the statistical methods used by psychologists.

Key aspects of the process are highlighted throughout the text in special sections:

- 'Research Design Issues' offers advice and guidance on important topics and concepts.
- 'Examples from the published literature' highlight how tests have been applied in interesting classic and more recent research.
- 'Calculation' presents and separates out the mathematical principles underlying the analyses.
- 'Quick Steps Guide' - this new feature offers a practical, quick guide on how to carry out a statistical analysis in SPSS Statistics and helps students understand the links between the different tests.

This book is supported by a companion website featuring a range of resources to help students in their studies. Self test questions, additional datasets and plus handy quick guides to carrying out tests can all be found at www.pearsoned.co.uk/howitt

"Howitt and Cramer's "Introduction to Statistics in Psychology" maintains its lead as the best textbook in what is the most difficult area of study for most psychology students. Indeed, it is more than an 'introduction' – its' clear and comprehensive coverage of statistical analysis from basic descriptive and bivariate techniques to multivariate methods will be a priceless resource for students throughout all years of study." Ronnie Wilson, University of Ulster

Introduction to Statistics in Psychology By Dennis Howitt, Duncan Cramer Bibliography

- Sales Rank: #5040057 in Books
- Published on: 2011-01-13
- Original language: English
- Number of items: 1
- Dimensions: 10.25" h x 7.50" w x 1.25" l, 3.40 pounds
- Binding: Paperback
- 624 pages

 [Download Introduction to Statistics in Psychology ...pdf](#)

 [Read Online Introduction to Statistics in Psychology ...pdf](#)

Editorial Review

From the Back Cover

Introduction to Statistics in Psychology

Statistics can be difficult, but this revised 3rd edition of *Introduction to Statistics in Psychology* makes it much easier. Any psychology student, whether at introductory, intermediate or advanced level will find the book a very useful companion to their statistics course.

Introduction to Statistics in Psychology is written in a jargon free style, it is comprehensive and accessible, and laid out with great visual clarity. Complex mathematics are kept to a minimum and concepts that are often difficult to grasp are explained step-by-step, using a wide variety of examples.

Introduction to Statistics in Psychology can be used alone or to complement the authors' *Introduction to Research Methods in Psychology* and *Introduction to SPSS in Psychology* also published by Prentice Hall.

The revised 3rd edition:

- Provides a comprehensive guide to understanding a wide range of statistics
- Meets student needs at all stages of their course
- Teaches how to choose appropriate statistical tests
- Describes how to analyse data of all sorts
- Provides models of how to report findings
- Employs a flexible modular approach for effective study and reference
- Requires only a simple understanding of mathematics for success
- The best single resource for confidence intervals, statistical power, reliability, meta-analysis, log-linear and other advanced techniques

Dennis Howitt and Duncan Cramer are both Readers in Psychology at Loughborough University

Users Review

From reader reviews:

John Tillery:

Book is to be different for each grade. Book for children until eventually adult are different content. To be sure that book is very important for all of us. The book Introduction to Statistics in Psychology seemed to be making you to know about other understanding and of course you can take more information. It is extremely advantages for you. The e-book Introduction to Statistics in Psychology is not only giving you a lot more new information but also for being your friend when you experience bored. You can spend your personal spend time to read your reserve. Try to make relationship together with the book Introduction to Statistics in Psychology. You never truly feel lose out for everything if you read some books.

Brian Wallace:

Spent a free time for you to be fun activity to perform! A lot of people spent their sparetime with their family, or their own friends. Usually they performing activity like watching television, planning to beach, or picnic in the park. They actually doing same task every week. Do you feel it? Do you want to something different to fill your current free time/ holiday? Might be reading a book is usually option to fill your no cost time/ holiday. The first thing you will ask may be what kinds of book that you should read. If you want to try out look for book, may be the reserve untitled Introduction to Statistics in Psychology can be very good book to read. May be it is usually best activity to you.

Beatrice Rogers:

A lot of people always spent all their free time to vacation or go to the outside with them loved ones or their friend. Were you aware? Many a lot of people spent they will free time just watching TV, or maybe playing video games all day long. If you need to try to find a new activity honestly, that is look different you can read some sort of book. It is really fun for you personally. If you enjoy the book that you read you can spent the whole day to reading a guide. The book Introduction to Statistics in Psychology it is extremely good to read. There are a lot of people who recommended this book. These folks were enjoying reading this book. If you did not have enough space to develop this book you can buy often the e-book. You can m0ore effortlessly to read this book from your smart phone. The price is not very costly but this book provides high quality.

Jennifer Stanley:

Reading a e-book make you to get more knowledge as a result. You can take knowledge and information from your book. Book is prepared or printed or outlined from each source that filled update of news. In this modern era like at this point, many ways to get information are available for you. From media social like newspaper, magazines, science publication, encyclopedia, reference book, novel and comic. You can add your understanding by that book. Are you ready to spend your spare time to spread out your book? Or just in search of the Introduction to Statistics in Psychology when you required it?

**Download and Read Online Introduction to Statistics in Psychology
By Dennis Howitt, Duncan Cramer #NB3EXU02AZ1**

Read Introduction to Statistics in Psychology By Dennis Howitt, Duncan Cramer for online ebook

Introduction to Statistics in Psychology By Dennis Howitt, Duncan Cramer Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Introduction to Statistics in Psychology By Dennis Howitt, Duncan Cramer books to read online.

Online Introduction to Statistics in Psychology By Dennis Howitt, Duncan Cramer ebook PDF download

Introduction to Statistics in Psychology By Dennis Howitt, Duncan Cramer Doc

Introduction to Statistics in Psychology By Dennis Howitt, Duncan Cramer Mobipocket

Introduction to Statistics in Psychology By Dennis Howitt, Duncan Cramer EPub