



Handbook of Modern Item Response Theory

From Springer



Handbook of Modern Item Response Theory From Springer

Item response theory has become an essential component in the toolkit of every researcher in the behavioral sciences. It provides a powerful means to study individual responses to a variety of stimuli, and the methodology has been extended and developed to cover many different models of interaction. This volume presents a wide-ranging handbook to item response theory - and its applications to educational and psychological testing. It will serve as both an introduction to the subject and also as a comprehensive reference volume for practitioners and researchers. It is organized into six major sections: the nominal categories model, models for response time or multiple attempts on items, models for multiple abilities or cognitive components, nonparametric models, models for nonmonotone items, and models with special assumptions. Each chapter in the book has been written by an expert of that particular topic, and the chapters have been carefully edited to ensure that a uniform style of notation and presentation is used throughout. As a result, all researchers whose work uses item response theory will find this an indispensable companion to their work and it will be the subject's reference volume for many years to come.



Read Online Handbook of Modern Item Response Theory ...pdf

Handbook of Modern Item Response Theory

From Springer

Handbook of Modern Item Response Theory From Springer

Item response theory has become an essential component in the toolkit of every researcher in the behavioral sciences. It provides a powerful means to study individual responses to a variety of stimuli, and the methodology has been extended and developed to cover many different models of interaction. This volume presents a wide-ranging handbook to item response theory - and its applications to educational and psychological testing. It will serve as both an introduction to the subject and also as a comprehensive reference volume for practitioners and researchers. It is organized into six major sections: the nominal categories model, models for response time or multiple attempts on items, models for multiple abilities or cognitive components, nonparametric models, models for nonmonotone items, and models with special assumptions. Each chapter in the book has been written by an expert of that particular topic, and the chapters have been carefully edited to ensure that a uniform style of notation and presentation is used throughout. As a result, all researchers whose work uses item response theory will find this an indispensable companion to their work and it will be the subject's reference volume for many years to come.

Handbook of Modern Item Response Theory From Springer Bibliography

Sales Rank: #1682811 in Books
Published on: 2010-02-19
Original language: English

• Number of items: 1

• Dimensions: 9.00" h x 1.19" w x 6.00" l, 1.61 pounds

• Binding: Paperback

• 512 pages

▲ Download Handbook of Modern Item Response Theory ...pdf

Read Online Handbook of Modern Item Response Theory ...pdf

Download and Read Free Online Handbook of Modern Item Response Theory From Springer

Editorial Review

Users Review

From reader reviews:

Delores Breedlove:

Have you spare time to get a day? What do you do when you have a lot more or little spare time? That's why, you can choose the suitable activity regarding spend your time. Any person spent their very own spare time to take a go walking, shopping, or went to the particular Mall. How about open or read a book called Handbook of Modern Item Response Theory? Maybe it is being best activity for you. You recognize beside you can spend your time along with your favorite's book, you can smarter than before. Do you agree with it is opinion or you have different opinion?

Kelly Cohn:

The reserve with title Handbook of Modern Item Response Theory posesses a lot of information that you can study it. You can get a lot of help after read this book. This specific book exist new know-how the information that exist in this guide represented the condition of the world today. That is important to yo7u to be aware of how the improvement of the world. This particular book will bring you throughout new era of the glowbal growth. You can read the e-book on the smart phone, so you can read that anywhere you want.

Clarence McKeever:

You can obtain this Handbook of Modern Item Response Theory by check out the bookstore or Mall. Merely viewing or reviewing it could to be your solve challenge if you get difficulties to your knowledge. Kinds of this e-book are various. Not only by means of written or printed but in addition can you enjoy this book by means of e-book. In the modern era including now, you just looking because of your mobile phone and searching what your problem. Right now, choose your ways to get more information about your guide. It is most important to arrange yourself to make your knowledge are still update. Let's try to choose right ways for you.

Linda Harris:

Book is one of source of know-how. We can add our information from it. Not only for students but additionally native or citizen require book to know the up-date information of year in order to year. As we know those publications have many advantages. Beside many of us add our knowledge, can also bring us to around the world. With the book Handbook of Modern Item Response Theory we can take more advantage. Don't that you be creative people? To get creative person must like to read a book. Merely choose the best book that ideal with your aim. Don't become doubt to change your life with this book Handbook of Modern Item Response Theory. You can more attractive than now.

Download and Read Online Handbook of Modern Item Response Theory From Springer #TUCS5N7BQ80

Read Handbook of Modern Item Response Theory From Springer for online ebook

Handbook of Modern Item Response Theory From Springer 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 Handbook of Modern Item Response Theory From Springer books to read online.

Online Handbook of Modern Item Response Theory From Springer ebook PDF download

Handbook of Modern Item Response Theory From Springer Doc

Handbook of Modern Item Response Theory From Springer Mobipocket

Handbook of Modern Item Response Theory From Springer EPub