Lecture Notes in Statistics

Amme Hoomsman Marijtje A.J. van Duijn Tom A.B. Snijders (Editors)

Essays on Item Response Theory



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MarveleneC. Moore

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Handbook of Item Response Theory, Volume Two Wim J. van der Linden, 2016-02-22 Drawing on the work of internationally acclaimed experts in the field Handbook of Item Response Theory Volume Two Statistical Tools presents classical and modern statistical tools used in item response theory IRT While IRT heavily depends on the use of statistical tools for handling its models and applications systematic introductions and reviews that emphasize their relevance to IRT are hardly found in the statistical literature This second volume in a three volume set fills this void Volume Two covers common probability distributions the issue of models with both intentional and nuisance parameters the use of information criteria methods for dealing with missing data and model identification issues It also addresses recent developments in parameter estimation and model fit and comparison such as Bayesian approaches specifically Markov chain Monte Carlo MCMC methods The Theory and Practice of Item Response Theory R. J. de Ayala, 2022-04-29 Introduction to measurement The

one parameter model Joint maximum likelihood parameter estimation Marginal maximum likelihood parameter estimation The two parameter model The three parameter model Rasch models for ordered polytomous data Non Rasch models for ordered polytomous data Models for nominal polytomous data Models for multidimensional data Linking and equating Differential item functioning Multilevel IRT models Handbook of Modern Item Response Theory Wim J. van der Linden, Ronald K. Hambleton, 2013-03-09 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 Item Response Theory Modeling Steven P. Reise, Dennis A. Revicki, 2014-11-20 Item response theory IRT has moved beyond the confines of educational measurement into assessment domains such as personality psychopathology and patient reported outcomes Classic and emerging IRT methods and applications that are revolutionizing psychological measurement particularly for health assessments used to demonstrate treatment effectiveness are reviewed in this new volume World renowned contributors present the latest research and methodologies about these models along with their applications and related challenges Examples using real data some from NIH PROMIS show how to apply these models in actual research situations Chapters review fundamental issues of IRT modern estimation methods testing assumptions evaluating fit item banking scoring in multidimensional models and advanced IRT methods New multidimensional models are provided along with suggestions for deciding among the family of IRT models available Each chapter provides an introduction describes state of the art research methods demonstrates an application and provides a summary The book addresses the most critical IRT conceptual and statistical issues confronting researchers and advanced students in psychology education and medicine today Although the chapters highlight health outcomes data the issues addressed are relevant to any content domain The book addresses IRT models applied to non educational data especially patient reported outcomes Differences between cognitive and non cognitive constructs and the challenges these bring to modeling The application of multidimensional IRT models designed to capture typical performance data Cutting edge methods for deriving a single latent dimension from multidimensional data A new model designed for the

measurement of constructs that are defined on one end of a continuum such as substance abuse Scoring individuals under different multidimensional IRT models and item banking for patient reported health outcomes How to evaluate measurement invariance diagnose problems with response categories and assess growth and change Part 1 reviews fundamental topics such as assumption testing parameter estimation and the assessment of model and person fit New emerging and classic IRT models including modeling multidimensional data and the use of new IRT models in typical performance measurement contexts are examined in Part 2 Part 3 reviews the major applications of IRT models such as scoring item banking for patient reported health outcomes evaluating measurement invariance linking scales to a common metric and measuring growth and change The book concludes with a look at future IRT applications in health outcomes measurement The book summarizes the latest advances and critiques foundational topics such a multidimensionality assessment of fit handling non normality as well as applied topics such as differential item functioning and multidimensional linking Intended for researchers advanced students and practitioners in psychology education and medicine interested in applying IRT methods this book also serves as a text in advanced graduate courses on IRT or measurement Familiarity with factor analysis latent variables IRT and basic Ordinal Item Response Theory Wijbrandt H. van Schuur, 2011-05-04 Measurement in the measurement theory is assumed social sciences often refers to standardized answers to close ended questions in which answers are analyzed as if they were measurements on an interval scale This volume presents a measurement model that maintains the ordinal aspects of the data in order to establish how well the model fits and how it measures subjects and items It relaxes the most stringent assumptions from parametric item response theory while maintaining its advantages over classical measurement methods such as reliability and factor analysis This volume is less technical than other books on the topic and is ideal for introductory courses in social science measurement Handbook of Polytomous Item Response Theory Models Michael Nering, Remo Ostini, 2011-01-19 This comprehensive Handbook focuses on the most used polytomous item response theory IRT models These models help us understand the interaction between examinees and test questions where the questions have various response categories. The book reviews all of the major models and includes discussions about how and where the models originated conceptually and in practical terms Diverse perspectives on how these models can best be evaluated are also provided Practical applications provide a realistic account of the issues practitioners face using these models Disparate elements of the book are linked through editorial sidebars that connect common ideas across chapters compare and reconcile differences in terminology and explain variations in mathematical notation These sidebars help to demonstrate the commonalities that exist across the field By assembling this critical information the editors hope to inspire others to use polytomous IRT models in their own research so they too can achieve the type of improved measurement that such models can provide Part 1 examines the most commonly used polytomous IRT models major issues that cut across these models and a common notation for calculating functions for each model An introduction to IRT software is also provided Part 2 features

distinct approaches to evaluating the effectiveness of polytomous IRT models in various measurement contexts These chapters appraise evaluation procedures and fit tests and demonstrate how to implement these procedures using IRT software The final section features groundbreaking applications Here the goal is to provide solutions to technical problems to allow for the most effective use of these models in measuring educational psychological and social science abilities and traits This section also addresses the major issues encountered when using polytomous IRT models in computerized adaptive testing Equating test scores across different testing contexts is the focus of the last chapter The various contexts include personality research motor performance health and quality of life indicators attitudes and educational achievement Featuring contributions from the leading authorities this handbook will appeal to measurement researchers practitioners and students who want to apply polytomous IRT models to their own research It will be of particular interest to education and psychology assessment specialists who develop and use tests and measures in their work especially researchers in clinical educational personality social and health psychology This book also serves as a supplementary text in graduate courses on educational measurement psychometrics or item response theory Critical Essays in Music Education MarveleneC. Moore, 2017-07-05 This volume of essays references traditional and contemporary thought on theory and practice in music education for all age groups from the very young to the elderly The material spans a broad range of subject areas from history and philosophy to art and music and addresses issues such as curriculum pedagogy assessment and evaluation as well as current issues in technology and performance standards Written by leading researchers and educators from diverse countries and cultures this selection of previously published articles research studies and book chapters is representative of the most frequently discussed and debated topics in the profession This volume which documents the importance of lifelong learning is an indispensable reference work for specialists in the field of music education **Introduction to Item Response Theory** Models and Applications James Carlson, 2020-10-12 This is a highly accessible comprehensive introduction to item response theory IRT models and their use in various aspects of assessment testing The book employs a mixture of graphics and simulated data sets to ease the reader into the material and covers the basics required to obtain a solid grounding in IRT Written in an easily accessible way that assumes little mathematical knowledge Carlson presents detailed descriptions of several commonly used IRT models including those for items scored on a two point dichotomous scale such as correct incorrect and those scored on multiple point polytomous scales such as degrees of correctness One chapter describes a model in depth and is followed by a chapter of instructions and illustrations showing how to apply the models to the reader s own work This book is an essential text for instructors and higher level undergraduate and postgraduate students of statistics psychometrics and measurement theory across the behavioral and social sciences as well as testing professionals

D-scoring Method of Measurement Dimiter Dimitrov,2023-07-18 D scoring Method of Measurement presents a unified framework of classical and latent measurement referred to as D scoring method of measurement DSM Provided are detailed

descriptions of DSM procedures and illustrative examples of how to apply the DSM in various scenarios of measurement The DSM is designed to combine merits of the traditional CTT and IRT for the purpose of transparency ease of interpretations computational simplicity of test scoring and scaling and practical efficiency particularly in large scale assessments Through detailed descriptions of DSM procedures this book shows how practical applications of such procedures are facilitated by the inclusion of operationalized guidance for their execution using the computer program DELTA for DSM based scoring equating and item analysis of test data In doing so the book shows how DSM procedures can be readily translated into computer source codes for other popular software packages such as R D scoring Method of Measurement equips researchers and practitioners in the field of educational and psychological measurement with a comprehensive understanding of the DSM as a unified framework of classical and latent scoring equating and psychometric analysis *Automated Essay Scoring* Mark D. Shermis, Jill C. Burstein, 2003-01-30 This new volume is the first to focus entirely on automated essay scoring and evaluation It is intended to provide a comprehensive overview of the evolution and state of the art of automated essay scoring and evaluation technology across several disciplines including education testing and measurement cognitive science computer science and computational linguistics. The development of this technology has led to many questions and concerns Automated Essay Scoring attempts to address some of these questions including How can automated scoring and evaluation supplement classroom instruction How does the technology actually work Can it improve students writing How reliable is the technology How can these computing methods be used to develop evaluation tools What are the state of the art essay evaluation technologies and automated scoring systems Divided into four parts the first part reviews the teaching of writing and how computers can contribute to it Part II analyzes actual automated essay scorers including e raterTM Intellimetric and the Intelligent Essay Assessor The third part analyzes related psychometric issues and the final part reviews innovations in the field This book is ideal for researchers and advanced students interested in automated essay scoring from the fields of testing and measurement education cognitive science language and computational linguistics The Routledge International Handbook of Automated Essay Evaluation Mark D. Shermis, Joshua Wilson, 2024-06-27 The Routledge International Handbook of Automated Essay Evaluation AEE is a definitive guide at the intersection of automation artificial intelligence and education This volume encapsulates the ongoing advancement of AEE reflecting its application in both large scale and classroom based assessments to support teaching and learning endeavors It presents a comprehensive overview of AEE s current applications including its extension into reading speech mathematics and writing research modern automated feedback systems critical issues in automated evaluation such as psychometrics fairness bias transparency and validity and the technological innovations that fuel current and future developments in this field As AEE approaches a tipping point of global implementation this Handbook stands as an essential resource advocating for the conscientious adoption of AEE tools to enhance educational practices ethically The Handbook will benefit readers by equipping them with the knowledge to

thoughtfully integrate AEE thereby enriching educational assessment teaching and learning worldwide Aimed at researchers educators AEE developers and policymakers the Handbook is poised not only to chart the current landscape but also to stimulate scholarly discourse define and inform best practices and propel and guide future innovations Intelligence in Education Ig Ibert Bittencourt, Mutlu Cukurova, Kasia Muldner, Rose Luckin, Eva Millán, 2020-07-04 This two volume set LNAI 12163 and 12164 constitutes the refereed proceedings of the 21th International Conference on Artificial Intelligence in Education AIED 2020 held in Ifrane Morocco in July 2020 The 49 full papers presented together with 66 short 4 industry innovation 4 doctoral consortium and 4 workshop papers were carefully reviewed and selected from 214 submissions The conference provides opportunities for the cross fertilization of approaches techniques and ideas from the many fields that comprise AIED including computer science cognitive and learning sciences education game design psychology sociology linguistics as well as many domain specific areas The conference was held virtually due to the COVID 19 pandemic Artificial Intelligence in Education. Posters and Late Breaking Results, Workshops and Tutorials, Industry and Innovation Tracks, Practitioners, Doctoral Consortium and Blue Sky Andrew M. Olney, Irene-Angelica Chounta, Zitao Liu, Olga C. Santos, Ig Ibert Bittencourt, 2024-07-01 This volume constitutes poster papers and late breaking results presented during the 25th International Conference on Artificial Intelligence in Education AIED 2024 which took place in Recife Brazil during July 8 12 2024 The 18 full papers and 92 short papers were carefully reviewed and selected from 200 submissions They are organized in topical sections as follows Part One Blue Sky Industry Innovation and Practitioner WideAIED and Late Breaking Results Part Two Late Breaking Results Doctoral Consortium Workshops and Artificial Intelligence in Education Ido Roll, Danielle McNamara, Sergey Sosnovsky, Rose Luckin, Vania Tutorials Dimitrova, 2021-06-11 This two volume set LNAI 12748 and 12749 constitutes the refereed proceedings of the 22nd International Conference on Artificial Intelligence in Education AIED 2021 held in Utrecht The Netherlands in June 2021 The 40 full papers presented together with 76 short papers 2 panels papers 4 industry papers 4 doctoral consortium and 6 workshop papers were carefully reviewed and selected from 209 submissions. The conference provides opportunities for the cross fertilization of approaches techniques and ideas from the many fields that comprise AIED including computer science cognitive and learning sciences education game design psychology sociology linguistics as well as many domain specific areas The conference was held virtually due to the COVID 19 pandemic **International Encyclopedia of Education** ,2009-04-17 The field of education has experienced extraordinary technological societal and institutional change in recent years making it one of the most fascinating yet complex fields of study in social science Unequalled in its combination of authoritative scholarship and comprehensive coverage International Encyclopedia of Education Third Edition succeeds two highly successful previous editions 1985 1994 in aiming to encapsulate research in this vibrant field for the twenty first century reader Under development for five years this work encompasses over 1 000 articles across 24 individual areas of

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