Record Nr. UNINA9910783436103321 Autore Wilson Mark <1954 Aug. 23-, > Titolo Constructing measures: an item response modeling approach / / Mark Wilson Mahwah, N.J.:,: Lawrence Erlbaum Associates,, 2005 Pubbl/distr/stampa **ISBN** 1-135-61804-6 1-282-32283-4 1-283-58486-7 9786612322839 9786613897312 1-135-61805-4 1-4106-1169-8 Descrizione fisica 1 online resource (234 p.) Disciplina 150/.28/7 Soggetti **Psychometrics** Psychology - Research - Methodology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references (p. 211-220) and index. Nota di contenuto Book Cover; Title; Copyright; Contents; Preface; Part I A Constructive Approach to Measurement; Chapter 1 Construct Modeling: The "Four Building Blocks" Approach; Part II The Four Building Blocks; Chapter 2 Construct Maps; Chapter 3 The Items Design; Chapter 4 The Outcome Space; Chapter 5 The Measurement Model; Part III Quality Control Methods: Chapter 6 Choosing and Evaluating a Measurement Model: Chapter 7 Reliability; Chapter 8 Validity; Part IV A Beginning Rather Than a Conclusion; Chapter 9 Next Steps in Measuring; References; Author Index; Subject Index Constructing Measures introduces a way to understand the advantages Sommario/riassunto and disadvantages of measurement instruments, how to use such instruments, and how to apply these methods to develop new instruments or adapt old ones. The book is organized around the steps taken while constructing an instrument. It opens with a summary of the constructive steps involved. Each step is then expanded on in the next

four chapters. These chapters develop the ""building blocks"" that make

up an instrument--the construct map, the design plan for the items, the outcome space, and the statistical measurement m