Record Nr. UNINA9910817028903321 Autore Dugard Pat. Titolo Single-case and small-n experimental designs: a practical guide to randomization tests / / Pat Dugard, Portia File, Jonathan Todman New York, N.Y.:,: Routledge Academic,, 2012 Pubbl/distr/stampa 1-136-58847-7 **ISBN** 1-280-66170-4 9786613638632 0-203-18093-3 1-136-58848-5 Edizione [2nd ed.] Descrizione fisica 1 online resource (xiii, 290 p.): ill Classificazione PSY030000EDU012000MED058200 Altri autori (Persone) **FilePortia** TodmanJohn B Disciplina 519.5/6 Soggetti Statistical hypothesis testing Experimental design Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Rev. ed. of: Single-case and small-n experimental designs / John B. Todman, Pat Dugard. 2001. Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Preface. 1. Single-case and Small- n Designs in Context. 2. Understanding Randomization Tests. 3. Obtaining the Data: Choosing the Design. 4. Obtaining the Data: Implementing the Design. 5. Analyzing the Data: Using the Macros. 6. Analyzing the Data: Wider Considerations. 7. Size and Power. 8. Going Further. Appendixes: 1. Basic Skills for Randomization Tests. 2. SPSS Macros. 3. Excel Macros. Sommario/riassunto "Randomization tests are not a new idea, but they only became really useful after the advent of fast computing. Making randomization tests accessible to many more potential users by providing the means to use them within familiar statistical software, this book serves as an introduction and provides macros to perform in the familiar environments of SPSS and Excel. Though we expect that the book will still appeal to researchers, we believe the changes in the new edition will make the book an essential aid for graduate and senior undergraduate courses in statistics, data analysis, and/or research

methods, taught in departments of psychology (especially clinical or

counseling psychology), medicine, nursing, and other health and social sciences"--