

1. Record Nr.	UNINA9910677541703321
Autore	Borenstein Michael
Titolo	Introduction to meta-analysis / / Michael Borenstein, Biostat, Inc, New Jersey, USA ; Larry V. Hedges, Northwestern University, Evanston, USA ; Julian P.T. Higgins, MRC, Cambridge, UK ; Hannah R. Rothstein, Baruch College, New York, USA
Pubbl/distr/stampa	Chichester, West Sussex, U.K. ; ; Hoboken : , : John Wiley & Sons, , 2009
ISBN	1-119-96437-7 1-282-12343-2 9786612123436 1-118-30334-2 0-470-74338-7 0-470-74337-9
Descrizione fisica	1 online resource (453 pages)
Classificazione	CM 3400 SK 850 SOZ 720f
Disciplina	300.72 610.72
Soggetti	Meta-analysis
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (pages [409]-414) and index.
Nota di contenuto	pt. 1. Introduction -- pt. 2. Effect size and precision -- pt. 3. Fixed-effect versus random-effects models -- pt. 4. Heterogeneity -- pt. 5. Complex data structures -- pt. 6. Other issues -- pt. 7. Issues related to effect size -- pt. 8. Further methods -- pt. 9. Meta-analysis in context -- pt. 10. Resources and software.
Sommario/riassunto	This book provides a clear and thorough introduction to meta-analysis, the process of synthesizing data from a series of separate studies. Meta-analysis has become a critically important tool in fields as diverse as medicine, pharmacology, epidemiology, education, psychology, business, and ecology. Introduction to Meta-Analysis: Outlines the role of meta-analysis in the research process Shows how to compute effects sizes and treatment effects Explains the fixed-effect and random-

effects models for synthesizing data Demonstrates how to assess and
interpret variation in
