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James R. Carpenter  
Gerta Rücker

# Meta- Analysis with R

 Springer

# Meta Analysis With R Use R

**Michael Borenstein, Larry V.  
Hedges, Julian P. T. Higgins, Hannah R.  
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**Meta-Analysis with R** Guido Schwarzer, James R. Carpenter, Gerta Rücker, 2015-10-08 This book provides a comprehensive introduction to performing meta analysis using the statistical software R It is intended for quantitative researchers and students in the medical and social sciences who wish to learn how to perform meta analysis with R As such the book introduces the key concepts and models used in meta analysis It also includes chapters on the following advanced topics publication bias and small study effects missing data multivariate meta analysis network meta analysis and meta analysis of diagnostic studies

**Doing Meta-Analysis with R** Mathias Harrer, Pim Cuijpers, Toshi Furukawa, David Ebert, 2021-09-14 Doing Meta Analysis with R A Hands On Guide serves as an accessible introduction on how meta analyses can be conducted in R Essential steps for meta analysis are covered including calculation and pooling of outcome measures forest plots heterogeneity diagnostics subgroup analyses meta regression methods to control for publication bias risk of bias assessments and plotting tools Advanced but highly relevant topics such as network meta analysis multi three level meta analyses Bayesian meta analysis approaches and SEM meta analysis are also covered A companion R package dmetar is introduced at the beginning of the guide It contains data sets and several helper functions for the meta and metafor package used in the guide The programming and statistical background covered in the book are kept at a non expert level making the book widely accessible Features Contains two introductory chapters on how to set up an R environment and do basic imports manipulations of meta analysis data including exercises Describes statistical concepts clearly and concisely before applying them in R Includes step by step guidance through the coding required to perform meta analyses and a companion R package for the book

**Doing Meta-Analysis with R** Mathias Harrer, 2021 Doing Meta Analysis with R A Hands On Guide serves as an accessible introduction on how meta analyses can be conducted in R Essential steps for meta analysis are covered including calculation and pooling of outcome measures forest plots heterogeneity diagnostics subgroup analyses meta regression methods to control for publication bias risk of bias assessments and plotting tools Advanced but highly relevant topics such as network meta analysis multi three level meta analyses Bayesian meta analysis approaches and SEM meta analysis are also covered A companion R package dmetar is introduced at the beginning of the guide It contains data sets and several helper functions for the meta and metafor package used in the guide The programming and statistical background covered in the book are kept at a non expert level making the book widely accessible Features Contains two introductory chapters on how to set up an R environment and do basic imports manipulations of meta analysis data including exercises Describes statistical concepts clearly and concisely before applying them in R Includes step by step guidance through the coding required to perform meta analyses and a companion R package for the book

Applied Meta-Analysis with R and Stata Ding-Geng (Din) Chen, Karl E. Peace, 2021-03-30 Review of the First Edition The authors strive to reduce theory to a minimum which makes it a self learning text that is comprehensible for biologists physicians etc who lack an advanced

mathematics background Unlike in many other textbooks R is not introduced with meaningless toy examples instead the reader is taken by the hand and shown around some analyses graphics and simulations directly relating to meta analysis A useful hands on guide for practitioners who want to familiarize themselves with the fundamentals of meta analysis and get started without having to plough through theorems and proofs Journal of Applied Statistics Statistical Meta Analysis with R and Stata Second Edition provides a thorough presentation of statistical meta analyses MA with step by step implementations using R Stata The authors develop analysis step by step using appropriate R Stata functions which enables readers to gain an understanding of meta analysis methods and R Stata implementation so that they can use these two popular software packages to analyze their own meta data Each chapter gives examples of real studies compiled from the literature After presenting the data and necessary background for understanding the applications various methods for analyzing meta data are introduced The authors then develop analysis code using the appropriate R Stata packages and functions What's New in the Second Edition Adds Stata programs along with the R programs for meta analysis Updates all the statistical meta analyses with R Stata programs Covers fixed effects and random effects MA meta regression MA with rare event and MA IPD vs MA SS Adds five new chapters on multivariate MA publication bias missing data in MA MA in evaluating diagnostic accuracy and network MA Suitable as a graduate level text for a meta data analysis course the book is also a valuable reference for practitioners and biostatisticians even those with little or no experience in using R or Stata in public health medical research governmental agencies and the pharmaceutical industry      Applied Meta-Analysis with R Ding-Geng (Din) Chen, Karl E. Peace, 2013-05-03 In biostatistical research and courses practitioners and students often lack a thorough understanding of how to apply statistical methods to synthesize biomedical and clinical trial data Filling this knowledge gap Applied Meta Analysis with R shows how to implement statistical meta analysis methods to real data using R Drawing on their extensive research and teaching experiences the authors provide detailed step by step explanations of the implementation of meta analysis methods using R Each chapter gives examples of real studies compiled from the literature After presenting the data and necessary background for understanding the applications various methods for analyzing meta data are introduced The authors then develop analysis code using the appropriate R packages and functions This systematic approach helps readers thoroughly understand the analysis methods and R implementation enabling them to use R and the methods to analyze their own meta data Suitable as a graduate level text for a meta data analysis course the book is also a valuable reference for practitioners and biostatisticians even those with little or no experience in using R in public health medical research governmental agencies and the pharmaceutical industry      **Systematic Reviews in Health Research** Matthias Egger, Julian P. T. Higgins, George Davey Smith, 2022-06-13 Systematic Reviews in Health Research Explore the cutting edge of systematic reviews in healthcare In this Third Edition of the classic Systematic Reviews textbook now titled Systematic Reviews in Health Research a team of distinguished researchers deliver a comprehensive and authoritative guide

to the rapidly evolving area of systematic reviews and meta analysis The book demonstrates why systematic reviews when conducted properly provide the highest quality evidence on clinical and public health interventions and shows how they contribute to inference in many other contexts The new edition reflects the broad role of systematic reviews including Twelve new chapters covering additional study designs methods and software for example on genetic association studies prediction models prevalence studies network and dose response meta analysis Thorough update of 15 chapters focusing on systematic reviews of interventions Access to a companion website offering supplementary materials and practical exercises [www.systematicreviews3.org](http://www.systematicreviews3.org) A key text for health researchers Systematic Reviews in Health Research is also an indispensable resource for practitioners students and instructors in the health sciences needing to understand research synthesis

**Meta-analysis in Clinical Research: Principles and Procedures** Anoop Kumar, 2023-08-22 This book provides conceptual information on the various processes involved in meta analysis It examines the importance of meta analysis for the analyses of clinical data to draw a valid conclusion using suitable software The initial sections of the book introduce meta analysis how to perform a systematic literature review SLR quality assessment of studies extraction and analysis of data The subsequent section of the book contains information on advanced topics including meta regression network meta analysis issues mistakes and future perspectives In summary the book provides a statistical method for combining the results of different studies on the same topic and resolving conflicts among studies This book is written with the intent to allow a wide range of readers including students researchers and health care professionals including physicians nurses pharmacists and paramedical and is also helpful for a beginner who would like to do a meta analysis **Meta-Analysis** Mike W.-L.

Cheung, 2015-05-06 Presents a novel approach to conducting meta analysis using structural equation modeling Structural equation modeling SEM and meta analysis are two powerful statistical methods in the educational social behavioral and medical sciences They are often treated as two unrelated topics in the literature This book presents a unified framework on analyzing meta analytic data within the SEM framework and illustrates how to conduct meta analysis using the metaSEM package in the R statistical environment Meta Analysis A Structural Equation Modeling Approach begins by introducing the importance of SEM and meta analysis in answering research questions Key ideas in meta analysis and SEM are briefly reviewed and various meta analytic models are then introduced and linked to the SEM framework Fixed random and mixed effects models in univariate and multivariate meta analyses three level meta analysis and meta analytic structural equation modeling are introduced Advanced topics such as using restricted maximum likelihood estimation method and handling missing covariates are also covered Readers will learn a single framework to apply both meta analysis and SEM Examples in R and in Mplus are included This book will be a valuable resource for statistical and academic researchers and graduate students carrying out meta analyses and will also be useful to researchers and statisticians using SEM in biostatistics Basic knowledge of either SEM or meta analysis will be helpful in understanding the materials in this book *Introduction to*

*Meta-Analysis* Michael Borenstein, Larry V. Hedges, Julian P. T. Higgins, Hannah R. Rothstein, 2011-08-24 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 effect size across studies Clarifies concepts using text and figures followed by formulas and examples Explains how to avoid common mistakes in meta analysis Discusses controversies in meta analysis Features a web site with additional material and exercises A superb combination of lucid prose and informative graphics written by four of the world's leading experts on all aspects of meta analysis Borenstein Hedges Higgins and Rothstein provide a refreshing departure from cookbook approaches with their clear explanations of the what and why of meta analysis The book is ideal as a course textbook or for self study My students who used pre publication versions of some of the chapters raved about the clarity of the explanations and examples David Rindskopf Distinguished Professor of Educational Psychology City University of New York Graduate School and University Center Editor of the Journal of Educational and Behavioral Statistics The approach taken by Introduction to Meta analysis is intended to be primarily conceptual and it is amazingly successful at achieving that goal The reader can comfortably skip the formulas and still understand their application and underlying motivation For the more statistically sophisticated reader the relevant formulas and worked examples provide a superb practical guide to performing a meta analysis The book provides an eclectic mix of examples from education social science biomedical studies and even ecology For anyone considering leading a course in meta analysis or pursuing self directed study Introduction to Meta analysis would be a clear first choice Jesse A Berlin ScD Introduction to Meta Analysis is an excellent resource for novices and experts alike The book provides a clear and comprehensive presentation of all basic and most advanced approaches to meta analysis This book will be referenced for decades Michael A McDaniel Professor of Human Resources and Organizational Behavior Virginia Commonwealth University

**The Lingzhi Mushroom Genome** Chang Liu, 2021-08-07 This book becomes an invaluable reference on the genetic resources genome genes chemical compounds and their therapeutic effects for the Lingzhi mushrooms It is the first comprehensive compilation of genetic resources nuclear genome mitochondrial genome genes noncoding RNAs such as long intergenic noncoding RNAs microRNAs circular RNAs genes in the biosynthetic pathway chemical compounds and their therapeutic effects transformation system for the expression of key genes a bibliometric analysis to identify the past research work and the future research direction and a survey of products derived from the Lingzhi mushrooms Each chapter of this book is written by authors of globally reputed experts on the relevant field who had published high quality articles in the corresponding subject The book has 12 chapters and each chapter has a length of approximately ten thousand words

including ten items tables or figures about 30 50 references This book is useful to the students teachers and scientists in academia and relevant private companies interested in horticulture genetics physiology molecular genetics and breeding in vitro culture and genetic engineering and structural and functional genomics This book is also useful to seed and pharmaceutical industries

**Publication Bias in Meta-Analysis** Hannah R. Rothstein, Alexander J. Sutton, Michael Borenstein, 2006-02-03 Publication bias is the tendency to decide to publish a study based on the results of the study rather than on the basis of its theoretical or methodological quality It can arise from selective publication of favorable results or of statistically significant results This threatens the validity of conclusions drawn from reviews of published scientific research Meta analysis is now used in numerous scientific disciplines summarizing quantitative evidence from multiple studies If the literature being synthesised has been affected by publication bias this in turn biases the meta analytic results potentially producing overstated conclusions Publication Bias in Meta Analysis examines the different types of publication bias and presents the methods for estimating and reducing publication bias or eliminating it altogether Written by leading experts adopting a practical and multidisciplinary approach Provides comprehensive coverage of the topic including Different types of publication bias Mechanisms that may induce them Empirical evidence for their existence Statistical methods to address them Ways in which they can be avoided Features worked examples and common data sets throughout Explains and compares all available software used for analysing and reducing publication bias Accompanied by a website featuring software data sets and further material Publication Bias in Meta Analysis adopts an inter disciplinary approach and will make an excellent reference volume for any researchers and graduate students who conduct systematic reviews or meta analyses University and medical libraries as well as pharmaceutical companies and government regulatory agencies will also find this invaluable

*The International Journal of Oral & Maxillofacial Implants*, 2009

*Developmental Psychopathology, Theory and Method* Dante Cicchetti, 2015-12-22 The seminal reference for the latest research in developmental psychopathology Developmental Psychopathology is a four volume compendium of the most complete and current research on every aspect of the field Volume One Theory and Method focuses on the theoretical and empirical work that has contributed to dramatic advancements in understanding of child and adult development including findings in the areas of genetics and neurobiology as well as social and contextual factors Now in its third edition this comprehensive reference has been fully updated to reflect the current state of the field and its increasingly multilevel and interdisciplinary nature and the increasing importance of translational research Contributions from expert researchers and clinicians provide insight into how multiple levels of analysis may influence individual differences the continuity or discontinuity of patterns and the pathways by which the same developmental outcomes may be achieved Advances in developmental psychopathology have burgeoned since the 2006 publication of the second edition ten years ago and keeping up on the latest findings in multiple avenues of investigation can be burdensome to the busy professional and researcher from psychology and related fields This reference solves the problem

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**Network Meta-analysis: Application and Practice Using R Software** Sung Ryul Shim,Seong-Jang Kim,Jonghoo Lee,Gerta Rücker,2019 Abstract The objective of this study is to describe the general approaches to network meta analysis that are available for quantitative data synthesis using R software We conducted a network meta analysis using two approaches Bayesian and frequentist methods The corresponding R packages were gemtc for the Bayesian approach and netmeta for the frequentist approach In estimating a network meta analysis model using a Bayesian framework the rjags package is a common tool rjags implements Markov chain Monte Carlo simulation with a graphical output The estimated overall effect sizes test for heterogeneity moderator effects and publication bias were reported using R software The authors



focus on two flexible models Bayesian and frequentist to determine overall effect sizes in network meta analysis This study focused on the practical methods of network meta analysis rather than theoretical concepts making the material easy to understand for Korean researchers who did not major in statistics The authors hope that this study will help many Korean researchers to perform network meta analyses and conduct related research more easily with R software

**Encyclopedia of Quantitative Risk Analysis and Assessment** ,2008-09-02 Leading the way in this field the Encyclopedia of Quantitative Risk Analysis and Assessment is the first publication to offer a modern comprehensive and in depth resource to the huge variety of disciplines involved A truly international work its coverage ranges across risk issues pertinent to life scientists engineers policy makers healthcare professionals the finance industry the military and practising statisticians Drawing on the expertise of world renowned authors and editors in this field this title provides up to date material on drug safety investment theory public policy applications transportation safety public perception of risk epidemiological risk national defence and security critical infrastructure and program management This major publication is easily accessible for all those involved in the field of risk assessment and analysis For ease of use it is available in print and online

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