

196 Book reviews

producing higher quality research. In short, I unreservedly recommend this work to students and researchers wishing to improve their research programmes.

**STEPHEN Z. LEVINE** (Department of Criminology, Faculty of Social Science, Bar Ilan University, Ramat-Gan 52900 Israel [e-mail [levine@ba.ac.il](mailto:levine@ba.ac.il)])

**Effect sizes for research: A broad practical approach**

By Robert J. Grissom and John J. Kim

New Jersey: Erlbaum, 2005. Hardback £43.95, ISBN 0805850147

Many would agree that a  $p$ -value lower than .05 can no longer be the only aim of an experienced researcher. Effect size measures and a thorough understanding of them represent an already important part of modern psychological research. Task forces encourage the use of effect size measures (Wilkinson, 1999), journal editors require them and meta-analysts employ them. In the past decade, effect size indexes have become a requirement in empirical research.

The book by Grissom and Kim provides a practical overview of several effect size indexes and measures for a broad set of statistical applications. The book covers the use of effect size indexes with applications ranging from the simple two-group comparison of means to factorial designs, including cases with continuous, ordinal and categorical variables. The organization of the book is based on variable types and complexity of research design. Starting with a general conceptual overview of effect size measures (chapter 1), the authors address the two-group means comparison (chapters 2, 3 and 4), continuous variables (chapter 5), one-way designs (chapter 6), factorial designs (chapter 7), and then extend the treatment to categorical (chapter 8) and ordinal variables (chapter 9).

This book can be a valuable companion for graduate students and researchers, with or without a strong statistical background. The book explains the basics of many different effect size measures, provides clear information about their applicability and supports the discussion with a wide and complete list of references from the relevant statistical literature. Although not meant for experts working on the mathematical underpinning of effect size measures, the accurate coverage of the latest literature could be of great value to advanced readers too.

This book has many attractive features. For each research design considered in the book, the authors present alternative approaches to quantify effects, explaining the differences and similarities between them. The assumptions underlying each approach are discussed in detail, and alternative courses of action are presented to circumvent troublesome assumptions. Worked examples are abundant, making the book easy to follow, even for students and researchers with a weak statistical background. When different effect size measures are discussed, compared, and their assumptions clarified, 'tentative recommendations' are outlined, such that the reader is not left alone in deciding which measure fits best in each particular case. Finally, the book presents a good treatment of confidence intervals for effect size measures. Confidence intervals bring probability back to the effect size discussion and are a fundamental complement to any quantification of effects.

Presenting alternative approaches to the same problem is a positive feature of any statistical book, but it is particularly important for a book about effect sizes. Effect size measures, in fact, have been promoted after decades of criticisms of researchers' reliance on null hypothesis testing (cf. Cohen, 1994). The idea of promoting the use of effect size aims at encouraging researchers to think more on the practical importance of their statistical effects, rather than rely on automatic rules such as rejecting or not the null hypothesis. This reform of statistical thinking, however, can only work if effect sizes are discussed in a critical way, compared, and used to extract the most relevant characteristics of the data. If researchers simply append a number (usually Cohen's  $d$  or eta-squared) to a  $p$ -value, we end up with two automatic rules, instead of one. This book can help researchers to follow the right path.

# Effect Sizes For Research A Broad Practical Approach

**Lori Kogan**



## **Effect Sizes For Research A Broad Practical Approach:**

*Effect Sizes for Research* Robert J. Grissom, John J. Kim, 2014-04-04 The goal of this book is to inform a broad readership about a variety of measures and estimators of effect sizes for research their proper applications and interpretations and their limitations Its focus is on analyzing post research results The book provides an evenhanded account of controversial issues in the field such as the role of significance testing Consistent with the trend toward greater use of robust statistical methods the book pays much attention to the statistical assumptions of the methods and to robust measures of effect size *Effect Sizes for Research* discusses different effect sizes for a variety of kinds of variables designs circumstances and purposes It covers standardized differences between means correlational measures strength of association and confidence intervals The book clearly demonstrates how the choice of an appropriate measure might depend on such factors as whether variables are categorical ordinal or continuous satisfying assumptions the sampling method and the source of variability in the population It emphasizes a practical approach through worked examples using real data formulas and rationales for a variety of variables designs and purposes to help readers apply the material to their own data sets software references for the more tedious calculations and informative figures and tables questions and over 300 references Intended as a resource for professionals researchers and advanced students in a variety of fields this book is an excellent supplement for advanced courses in statistics in disciplines such as psychology education the social sciences business management and medicine A prerequisite of introductory statistics through factorial analysis of variance and chi square is recommended

**Effect Sizes for Research** Robert J. Grissom, John J. Kim, 2012-04-23 Noted for its comprehensive coverage this greatly expanded new edition now covers the use of univariate and multivariate effect sizes Many measures and estimators are reviewed along with their application interpretation and limitations Noted for its practical approach the book features numerous examples using real data for a variety of variables and designs to help readers apply the material to their own data Tips on the use of SPSS SAS R and S Plus are provided The book s broad disciplinary appeal results from its inclusion of a variety of examples from psychology medicine education and other social sciences Special attention is paid to confidence intervals the statistical assumptions of the methods and robust estimators of effect sizes The extensive reference section is appreciated by all With more than 40% new material highlights of the new editon include three new multivariate chapters covering effect sizes for analysis of covariance multiple regression correlation and multivariate analysis of variance more learning tools in each chapter including introductions summaries Tips and Pitfalls and more conceptual and computational questions more coverage of univariate effect sizes confidence intervals and effect sizes for repeated measures to reflect their increased use in research more software references for calculating effect sizes and their confidence intervals including SPSS SAS R and S Plus the data used in the book are now provided on the web along with new data and suggested calculations with IBM SPSS syntax for computational practice *Effect Sizes for Research* covers standardized and unstandardized differences between

means correlational measures strength of association and parametric and nonparametric measures for between and within groups data Intended as a resource for professionals researchers and advanced students in a variety of fields this book is also an excellent supplement for advanced statistics courses in psychology education the social sciences business and medicine A prerequisite of introductory statistics through factorial analysis of variance and chi square is recommended **The Essential Guide to Effect Sizes** Paul D. Ellis,2010-07-01 This succinct and jargon free introduction to effect sizes gives students and researchers the tools they need to interpret the practical significance of their results Using a class tested approach that includes numerous examples and step by step exercises it introduces and explains three of the most important issues relating to the practical significance of research results the reporting and interpretation of effect sizes Part I the analysis of statistical power Part II and the meta analytic pooling of effect size estimates drawn from different studies Part III The book concludes with a handy list of recommendations for those actively engaged in or currently preparing research projects **Effect Sizes for Research** Robert J. Grissom,John J. Kim,2014-04-04 The goal of this book is to inform a broad readership about a variety of measures and estimators of effect sizes for research their proper applications and interpretations and their limitations Its focus is on analyzing post research results The book provides an evenhanded account of controversial issues in the field such as the role of significance testing Consistent with the trend toward greater use of robust statistical methods the book pays much attention to the statistical assumptions of the methods and to robust measures of effect size Effect Sizes for Research discusses different effect sizes for a variety of kinds of variables designs circumstances and purposes It covers standardized differences between means correlational measures strength of association and confidence intervals The book clearly demonstrates how the choice of an appropriate measure might depend on such factors as whether variables are categorical ordinal or continuous satisfying assumptions the sampling method and the source of variability in the population It emphasizes a practical approach through worked examples using real data formulas and rationales for a variety of variables designs and purposes to help readers apply the material to their own data sets software references for the more tedious calculations and informative figures and tables questions and over 300 references Intended as a resource for professionals researchers and advanced students in a variety of fields this book is an excellent supplement for advanced courses in statistics in disciplines such as psychology education the social sciences business management and medicine A prerequisite of introductory statistics through factorial analysis of variance and chi square is recommended **A Guide to Doing Statistics in Second Language Research Using SPSS** Jenifer Larson-Hall,2009-09-10 This valuable book shows second language researchers how to use the statistical program SPSS to conduct statistical tests frequently done in SLA research Using data sets from real SLA studies A Guide to Doing Statistics in Second Language Research Using SPSS shows newcomers to both statistics and SPSS how to generate descriptive statistics how to choose a statistical test and how to conduct and interpret a variety of basic statistical tests It covers the statistical tests that are most commonly used in second

language research including chi square t tests correlation multiple regression ANOVA and non parametric analogs to these tests The text is abundantly illustrated with graphs and tables depicting actual data sets and exercises throughout the book help readers understand concepts such as the difference between independent and dependent variables and work out statistical analyses Answers to all exercises are provided on the book s companion website along with sample data sets and other supplementary material      Handbook of Parametric and Nonparametric Statistical Procedures, Fifth Edition David J. Sheskin,2020-06-09 Following in the footsteps of its bestselling predecessors the Handbook of Parametric and Nonparametric Statistical Procedures Fifth Edition provides researchers teachers and students with an all inclusive reference on univariate bivariate and multivariate statistical procedures New in the Fifth Edition Substantial updates and new material th      **The Routledge Encyclopedia of Research Methods in Applied Linguistics** A. Mehdi Riazi,2016-01-13 The Routledge Encyclopedia of Research Methods in Applied Linguistics provides accessible and concise explanations of key concepts and terms related to research methods in applied linguistics Encompassing the three research paradigms of quantitative qualitative and mixed methods this volume is an essential reference for any student or researcher working in this area This volume provides A Z coverage of 570 key methodological terms from all areas of applied linguistics detailed analysis of each entry that includes an explanation of the head word visual illustrations cross references to other terms and further references for readers an index of core concepts for quick reference Comprehensively covering research method terminology used across all strands of applied linguistics this encyclopedia is a must have reference for the applied linguistics community      *Statistical Concepts - A First Course* Debbie L. Hahs-Vaughn,Richard G. Lomax,2020-02-07 Statistical Concepts A First Course presents the first 10 chapters from An Introduction to Statistical Concepts Fourth Edition Designed for first and lower level statistics courses this book communicates a conceptual intuitive understanding of statistics that does not assume extensive or recent training in mathematics and only requires a rudimentary knowledge of algebra Covering the most basic statistical concepts this book is designed to help readers really understand statistical concepts in what situations they can be applied and how to apply them to data Specifically the text covers basic descriptive statistics including ways of representing data graphically statistical measures that describe a set of data the normal distribution and other types of standard scores and an introduction to probability and sampling The remainder of the text covers various inferential tests including those involving tests of means e g t tests proportions variances and correlations Providing accessible and comprehensive coverage of topics suitable for an undergraduate or graduate course in statistics this book is an invaluable resource for students undertaking an introductory course in statistics in any number of social science and behavioral science disciplines      *The SAGE Encyclopedia of Human Communication Sciences and Disorders* Jack S. Damico,Martin J. Ball,2019-03-01 The SAGE Encyclopedia of Human Communication Sciences and Disorders is an in depth encyclopedia aimed at students interested in interdisciplinary perspectives on human communication both normal and

disordered across the lifespan This timely and unique set will look at the spectrum of communication disorders from causation and prevention to testing and assessment through rehabilitation intervention and education Examples of the interdisciplinary reach of this encyclopedia A strong focus on health issues with topics such as Asperger s syndrome fetal alcohol syndrome anatomy of the human larynx dementia etc Including core psychology and cognitive sciences topics such as social development stigma language acquisition self help groups memory depression memory Behaviorism and cognitive development Education is covered in topics such as cooperative learning special education classroom based service delivery The editors have recruited top researchers and clinicians across multiple fields to contribute to approximately 640 signed entries across four volumes

**Second Language Testing for Student Evaluation and Classroom Research** Greta Gorsuch,Dale Griffiee,2017-10-01 Second Language Testing for Student Evaluation and Classroom Research and its accompanying Student Workbook are introductory level resources for classroom teachers of all levels of experience and early career graduate students in applied linguistics TESOL and second foreign language teaching programs The book gives a balance between practice and theory for student evaluation and also aims for readers to use testing to connect to classroom research and to their own teaching Indeed Second Language Testing for Student Evaluation and Classroom Research aims at self discovery and empowerment for readers even as second language testing as a field undergoes major shifts in scope and areas of concern Second Language Testing offer a strong basis for readers who wish to analyze and improve their own classroom tests and for readers who wish to evaluate standardized tests they are required to use or are thinking of using We work with the general idea OK now that I know test X has these strengths and weaknesses what do I do Or Alright here are students scores now how do I use them in my teaching At the same time our book provides more in depth treatments of key testing topics for those readers who want to know Why and How Why these terms Why this or that analysis Why does it work How does it work What do these numbers mean How do I use them and how do I explain them to my students my colleagues my supervisors Second Language Testing for Student Evaluation and Classroom Research includes five Appendices for those readers whose interests continue into more advanced areas Our information and observations on issues such as rater training Appendix B are current and discerning and our Reference section and Glossary would be valued by any advanced testing practitioner or researcher Second Language Testing is useful to readers at varied levels of engagement at their choice

**An Introduction to Intermediate and Advanced Statistical Analyses for Sport and Exercise Scientists** Nikos Ntoumanis,Nicholas D. Myers,2016-01-19 Ntoumanis and Myers have done sport and exercise science researchers and students a tremendous service in producing An Introduction to Intermediate and Advanced Statistical Analyses for Sport and Exercise Scientists This book has an outstanding compilation of comprehensible chapters dealing with the important concepts and technical minutia of the statistical analyses that sport and exercise science scholars use or should be using in their efforts to conduct meaningful research in the field It is a resource that all sport and exercise scientists and their

students should have on their book shelves Robert Eklund School of Sport University of Stirling UK Motivating to have a statistics text devoted to enabling researchers studying sport and exercise science to apply the most sophisticated analytical techniques to their data Authors hit the mark between using technical language as necessary and user friendly terms or translations to keep users encouraged Text covers traditional and well used tools but also less common and more complex tools but always with familiar examples to make their explanations come alive As a dynamic systems theorist and developmentalist I would love to see more researchers in my area create study designs that would enable the use of tools outlined here such as multilevel structural equation modeling MSEM or mediation moderation analyses to uncover cascades of relations among subsystems contributing to motor performance over time This text can facilitate that outcome Beverly D Ulrich School of Kinesiology University of Michigan USA The domain of quantitative methods is constantly evolving and expanding This means that there is tremendous pressure on researchers to stay current both in terms of best practices and improvements in more traditional methods as well as increasingly complex new methods With this volume Ntoumanis and Myers present a nice cross section of both helping sport and exercise science researchers to address old questions in better ways and even more excitingly to address new questions entirely I have no doubt that this volume will quickly become a lovingly dog eared companion for students and researchers helping them to continue to move the field forward Gregory R Hancock University of Maryland and Center for Integrated Latent Variable Research CILVR USA Research Methods and Methodologies in Education James Arthur, Michael Waring, Robert Coe, Larry V Hedges, 2012-03-19 This work will be of immense value to those who are undertaking a significant post graduate research study in Education The array of impressive contributors writes in an accessible and clear manner and brings the attention of the reader to both technical and conceptual terms This book certainly will be an addition to my own reference library Susan Groundwater Smith Faculty of Education and Social Work University of Sydney This straightforward and jargon free book will provide students with the theoretical understandings practical knowledge and skills they need to carry out independent research The international contributors identify key research methodologies data collection tools and analysis methods and focus on the direct comparisons between them Each chapter sets out the strengths and weaknesses of a key research method by identifying specific research designs presenting a series of relevant data collection tools highlighting which analytical methods which can be used The chapters cover the full range of methods and methodologies including internet research mixed methods research and the various modes of ethnographic research Additional online materials are also available including links to useful journal articles enabling further reading and exploration of each chapter This is a key book for M level students and other postgraduates within Education and Educational Research Methods courses James Arthur is Head of School and Professor of Education and Civic Engagement at the University of Birmingham UK Michael J Waring is a Senior Lecturer in the School of Sport Exercise and Human Sciences at Loughborough University UK Robert Coe is Professor in the School of Education and Director of the

Centre for Evaluation and Monitoring CEM Durham University UK Larry V Hedges PhD is Board of Trustees Professor of Statistics and Social Policy at the Institute for Policy Research Northwestern University US

**The Impact of Therapy and Pet Animals on Human Stress** Lori Kogan, 2024-11-13 Stress can have a deleterious effect on people's mental, physical and psychological health. There is a growing body of evidence, however, that suggests animals, both as pets and therapy partners, can help mitigate people's stress levels. This book showcases a rich collection of research papers from Human Animal Interactions. It highlights research pertaining to pets as well as animal-assisted therapy in both school and professional settings. The book also includes a scene-setting introduction and wrap-up conclusion from the editor. Providing comprehensive information on the impact of animals on human stress, this book is a useful resource for anyone interested in human health or human-animal relationships.

**ANOVA and ANCOVA** Andrew Rutherford, 2012-08-29 Provides an in-depth treatment of ANOVA and ANCOVA techniques from a linear model perspective. ANOVA and ANCOVA: A GLM Approach provides a contemporary look at the general linear model (GLM) approach to the analysis of variance (ANOVA) of one and two factor psychological experiments. With its organized and comprehensive presentation, the book successfully guides readers through conventional statistical concepts and how to interpret them in GLM terms, treating the main single and multi-factor designs as they relate to ANOVA and ANCOVA. The book begins with a brief history of the separate development of ANOVA and regression analyses and then goes on to demonstrate how both analyses are incorporated into the understanding of GLMs. This new edition now explains specific and multiple comparisons of experimental conditions before and after the Omnibus ANOVA and describes the estimation of effect sizes and power analyses leading to the determination of appropriate sample sizes for experiments to be conducted. Topics that have been expanded upon and added include: Discussion of optimal experimental designs; Different approaches to carrying out the simple effect analyses and pairwise comparisons with a focus on related and repeated measure analyses; The issue of inflated Type 1 error due to multiple hypotheses testing; Worked examples of Shaffer's R test which accommodates logical relations amongst hypotheses. ANOVA and ANCOVA: A GLM Approach, Second Edition is an excellent book for courses on linear modeling at the graduate level. It is also a suitable reference for researchers and practitioners in the fields of psychology and the biomedical and social sciences.

**Clinician's Guide to Evidence Based Practices** John C. Norcross, Thomas P. Hogan, Gerald P. Koocher, 2008-04-23 This practical guide that will assist readers to access, interpret and use evidence-based practices (EBP). The book will give practitioners, trainees and students in mental health and addictions instruction as to how to identify, understand and apply the best research evidence to their own work.

**Higher Education Learning Methodologies and Technologies Online** Giovanni Fulantelli, Daniel Burgos, Gabriella Casalino, Marta Cimitile, Giosuè Lo Bosco, Davide Taibi, 2023-04-30 This book constitutes the thoroughly refereed post-conference proceedings of the 4th International Conference on Higher Education Learning Methodologies and Technologies Online (HELMeTO 2022) held in Palermo, Italy, in September 2022. The 59 revised papers



presented were carefully reviewed and selected from a total of 126 submissions The papers present recent research on challenges of implementing emerging technology solution for online online learning pedagogical frameworks online learning technologies in practice online learning strategies and resources etc

**An Introduction to Statistical Concepts** Richard G Lomax,Debbie L. Hahs-Vaughn,2013-06-19 This comprehensive flexible text is used in both one and two semester courses to review introductory through intermediate statistics Instructors select the topics that are most appropriate for their course Its conceptual approach helps students more easily understand the concepts and interpret SPSS and research results Key concepts are simply stated and occasionally reintroduced and related to one another for reinforcement Numerous examples demonstrate their relevance This edition features more explanation to increase understanding of the concepts Only crucial equations are included In addition to updating throughout the new edition features New co author Debbie L Hahs Vaughn the 2007 recipient of the University of Central Florida s College of Education Excellence in Graduate Teaching Award A new chapter on logistic regression models for today s more complex methodologies More on computing confidence intervals and conducting power analyses using G Power Many more SPSS screenshots to assist with understanding how to navigate SPSS and annotated SPSS output to assist in the interpretation of results Extended sections on how to write up statistical results in APA format New learning tools including chapter opening vignettes outlines and a list of key concepts many more examples tables and figures boxes and chapter summaries More tables of assumptions and the effects of their violation including how to test them in SPSS 33% new conceptual computational and all new interpretative problems A website that features PowerPoint slides answers to the even numbered problems and test items for instructors and for students the chapter outlines key concepts and datasets that can be used in SPSS and other packages and more Each chapter begins with an outline a list of key concepts and a vignette related to those concepts Realistic examples from education and the behavioral sciences illustrate those concepts Each example examines the procedures and assumptions and provides instructions for how to run SPSS including annotated output and tips to develop an APA style write up Useful tables of assumptions and the effects of their violation are included along with how to test assumptions in SPSS Stop and Think boxes provide helpful tips for better understanding the concepts Each chapter includes computational conceptual and interpretive problems The data sets used in the examples and problems are provided on the web Answers to the odd numbered problems are given in the book The first five chapters review descriptive statistics including ways of representing data graphically statistical measures the normal distribution and probability and sampling The remainder of the text covers inferential statistics involving means proportions variances and correlations basic and advanced analysis of variance and regression models Topics not dealt with in other texts such as robust methods multiple comparison and nonparametric procedures and advanced ANOVA and multiple and logistic regression models are also reviewed Intended for one or two semester courses in statistics taught in education and or the behavioral sciences at the graduate and or advanced undergraduate level knowledge of statistics is not

a prerequisite A rudimentary knowledge of algebra is required      **Foundations of Behavioral Statistics** Bruce Thompson,2006-03-21 With humor extraordinary clarity and carefully paced explanations and examples Bruce Thompson shows readers how to use the latest techniques for interpreting research outcomes as well as how to make statistical decisions that result in better research Utilizing the general linear model to demonstrate how different statistical methods are related to each other Thompson integrates a broad array of methods involving only a single dependent variable ranging from classical and robust location descriptive statistics through effect sizes and on through ANOVA multiple regression loglinear analysis and logistic regression Special features include SPSS and Excel demonstrations that offer opportunities in the book s datasets and on Thompson s website for further exploration of statistical dynamics      Methods in Psychological Research Bryan J. Rooney,Annabel Ness Evans,2018-08-01 Methods in Psychological Research introduces students to the rich world of research in psychology through student friendly writing compelling real world examples and frequent opportunities for practice Using a relaxed yet supportive tone that eases student anxiety authors Bryan J Rooney and Annabel Ness Evans present a mixture of conceptual and practical discussions and spark reader interest in research by covering meaningful topics that resonate with today s students In text features like Conceptual Exercises FYI sections and FAQ sections with accompanying visual cues support learning throughout the research experience The Fourth Edition equips students with the tools they need to understand research concepts conduct their own experiments and present their findings

**Evaluation of Novel Approaches to Software Engineering** Raian Ali,Hermann Kaindl,Leszek A. Maciaszek,2021-02-26 This book constitutes selected revised and extended papers of the 15th International Conference on Evaluation of Novel Approaches to Software Engineering ENASE 2020 held in virtual format in May 2020 The 19 revised full papers presented were carefully reviewed and selected from 96 submissions The papers included in this book contribute to the understanding of relevant trends of current research on novel approaches to software engineering for the development and maintenance of systems and applications specically with relation to model driven software engineering requirements engineering empirical software engineering service oriented software engineering business process management and engineering knowledge management and engineering reverse software engineering software process improvement software change and configuration management software metrics software patterns and refactoring application integration software architecture cloud computing and formal methods

## Whispering the Secrets of Language: An Emotional Quest through **Effect Sizes For Research A Broad Practical Approach**

In a digitally-driven earth where monitors reign great and instant interaction drowns out the subtleties of language, the profound secrets and psychological nuances hidden within words often get unheard. Yet, nestled within the pages of **Effect Sizes For Research A Broad Practical Approach** a fascinating fictional prize blinking with natural thoughts, lies an exceptional quest waiting to be undertaken. Written by an experienced wordsmith, that marvelous opus invites viewers on an introspective trip, softly unraveling the veiled truths and profound influence resonating within ab muscles material of each word. Within the emotional depths of the moving review, we shall embark upon a honest exploration of the book is core themes, dissect its charming writing model, and yield to the effective resonance it evokes deep within the recesses of readers hearts.

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