



Encyclopedia of Research Design

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Research design can be daunting for all types of researchers. At its heart it might be described as a formalized approach toward problem solving, thinking, and acquiring knowledge?the success of which depends upon clearly defined objectives and appropriate choice of statistical tools, tests, and analysis to meet a project's objectives.

Comprising more than 500 entries, the **Encyclopedia of Research Design** explains how to make decisions about research design, undertake research projects in an ethical manner, interpret and draw valid inferences from data, and evaluate experiment design strategies and results. Two additional features carry this encyclopedia far above other works in the field: bibliographic entries devoted to significant articles in the history of research design and reviews of contemporary tools, such as software and statistical procedures, used to analyze results.

Key Features

- Covers the spectrum of research design strategies, from material presented in introductory classes to topics necessary in graduate research
- Addresses cross- and multidisciplinary research needs, with many examples drawn from the social and behavioral sciences, neurosciences, and biomedical and life sciences
- Provides summaries of advantages and disadvantages of often-used strategies
- Uses hundreds of sample tables, figures, and equations based on real-life cases

Key Themes

Measurement Concepts

Descriptive Statistics		
Distributions		
Graphical Displays of Data		
Hypothesis Testing		
Important Publications		
Inferential Statistics		
Item Response Theory		
Mathematical Concepts		

Publishing
Qualitative Research
Reliability of Scores
Research Design Concepts
Research Designs
Research Ethics
Research Process
Research Validity Issues
Sampling
Scaling
Software Applications
Statistical Assumptions
Statistical Concepts
Statistical Procedures
Statistical Tests
Theories, Laws, and Principles
Types of Variables
Validity of Scores
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