

1. Record Nr.	UNINA9910784635103321
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Titolo	The principles of experimental research [[electronic resource] /] / K. Srinagesh
Pubbl/distr/stampa	Amsterdam ; ; Burlington, MA, : Elsevier/Butterworth-Heinemann, c2006
ISBN	1-281-01469-9 9786611014698 0-08-049781-0
Descrizione fisica	1 online resource (429 p.)
Disciplina	507.2/4
Soggetti	Research - Methodology Science - Experiments - Methodology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front Cover; The Principles of Experimental Research; Copyright Page; Contents; Preface; Chapter 1. Experimental Research in Science: Its Name and Nature; 1.1 Defining Science; 1.2 Science: Play or Profession?; 1.3 Science and Research; 1.4 Varieties of Experimental Research; 1.5 Conventional Researchers; 1.6 Bibliography; Part I: The Fundamentals; Chapter 2. The Importance of Definitions; 2.1 Toward Definition; 2.2 Defining "Definition"; 2.3 Common Terms Used in Definitions; 2.4 Varieties of Definitions; 2.5 Need for Definitions; 2.6 What Definitions Should and Should Not Do; 2.7 References 2.8 BibliographyChapter 3. Aspects of Quantification; 3.1 Quantity and Quality; 3.2 The Uses of Numbers; 3.3 An Intellectual Close-up of Counting; 3.4 The Process of Measurement; 3.5 Quantities and Measurements; 3.6 Derived Quantities; 3.7 Units for Measurement; 3.8 Fundamental Quantities and Dimensions; 3.9 Dimensional Analysis; 3.10 Accuracy versus Approximation; 3.11 Bibliography; Chapter 4. The Purpose and Principles Involved in Experimenting; 4.1 The Purpose of Experimenting; 4.2 Cause and Effect; 4.3 Pertinence and Forms of Cause; 4.4 Mill's Methods of Experimental Inquiry 4.5 Planning for the Experiment4.6 Standardization of Test Material(s); 4.7 Reproducibility; 4.8 Number of "Experiments"; 4.9 References; 4.10

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Sommario/riassunto

The need to understand how to design and set up an investigative experiment is nearly universal to all students in engineering, applied technology and science, as well as many of the social sciences. Many schools offer courses in this fundamental skill and this book is meant to offer an easily accessible introduction to the essential tools needed, including an understanding of logical processes, how to use measurement, the do's and don'ts of designing experiments so as to achieve reproducible results and the basic mathematical underpinnings of how data should be analyzed and interpreted. The
