

Organization of a Research Paper:

Introduction

A good introduction is relatively short. It tells why the reader should find the paper interesting, explains why the author carried out the research, and gives the background the reader needs to understand and judge the paper.

Specifically, the Introduction defines the nature and extent of the problems studied, relates the research to previous work (usually by a brief review of the literature clearly relevant to the problem), explains the objectives of investigation, and defines any specialized terms or abbreviations to be used in what follows. Remember that the Introduction leads logically to, and clearly states, the hypothesis or principal theme of the paper.

The Introduction should be relatively brief; most journals recommend less than 500 words. Avoid repetition: do not repeat the Abstract in the Introduction (and Introduction in the Discussion). Do not go into an extensive literature review; two to four most relevant and recent citations should be adequate to corroborate a statement. Do not repeat well-known facts nor state the obvious. For example, it is disappointing that even now, i.e., after more than 30 years of concerted efforts in scientific agroforestry and a large volume of literature in the subject, some manuscripts—and, interestingly, some editors—insist on providing a definition of agroforestry in any article on that subject! The Introduction section also may use different tenses: justification and motivation of the study is presented in present tense ("Soils store relatively large amounts of carbon in terrestrial ecosystems."), whereas the review of literature is presented in past tense ("Studies showed that ..."), or in present perfect tense if it is common knowledge ("Studies have shown that ..."). The objective is written in past tense ("The objective of the current study was ..."). Different journals follow different norms and styles. Some want discussion of literature in the Introduction while some want it in the Discussion section. Some journals require a brief account of the Materials and Methods to be included in the Introduction section, and some may want even the important conclusions presented in the Introduction section, although that tendency is now disappearing.

An Introduction To Scientific Research

Brian Kennett



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Daniel Montello, Paul Sutton, 2012-12-10 Covers a broad range of subjects that undergraduates in the discipline should be familiar and comfortable with upon graduation From chapters on the scientific method and fundamental research concepts to experimental design sampling and statistical analysis the text offers an excellent introduction to the key concepts of geographical research The content is applicable for students at the beginning of their studies right through to planning and conducting dissertations The book has also been of particular support in designing my level 1 and 2 tutorials which cover similar ground to several of the chapters Joseph Mallalieu School of Geography Leeds University Montello and Sutton is one of the best texts I've used in seminars on research methodology The text offers a clear balance of quantitative vs qualitative and physical vs human which I've found particularly valuable The chapters on research ethics scientific communication information technologies and data visualization are excellent Kenneth E Foote Department of Geography University of Colorado at Boulder This is a broad and integrative introduction to the conduct and interpretation of scientific research covering both geography and environmental studies Written for undergraduate and postgraduate students it Explains both the conceptual and the technical aspects of research as well as all phases of the research process Combines approaches in physical geography and environmental science human geography and human environment relations and geographic and environmental information techniques such as GIS cartography and remote sensing Combines natural and social scientific approaches common to subjects in geography and environmental studies Includes case studies of actual research projects to demonstrate the breadth of approaches taken It will be core reading for students studying scientific research methods in geography environmental studies and related disciplines such as planning and earth science

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An Introduction to Scientific Research in Librarianship Herbert Goldhor, University of Illinois at Urbana-Champaign. Graduate School of Library Science, 1972

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Wolfram, 2018-12-15 Introduction to Scientific Research Strategy and Planning is designed as an introductory primer for

students interested in conducting research focused in both environmental and natural sciences The book introduces concepts for the novice while providing instrumental recaps for a more seasoned researcher Because the thought of developing and conducting an individual research project for the first time can seem a surmountable task having a primer to review the process and aid in breaking out the steps can be most valuable The book is designed to explain the basic aspects of research using the scientific method and provides select examples along with concept applications and guidance on developing a written plan to conduct an individual research project The text further explains how to modify a written plan to facilitate a variety of funding venues as well as briefly addressing ethical issues associated with research

Introduction to Scientific Research Herman Jean De Vleeschauwer, 1965

An Introduction to Scientific Research Methods in Geography Daniel R. Montello, 2006 Explaining the key elements of scientific philosophy and basic research concepts this text discusses all parts of the research process including generating research ideas data analysis and the use of geographic information techniques

Introduction in Scientific Research Lion K S., 1986

Planning and Managing Scientific Research Brian Kennett, 2014-03-09 Although there are many books on project management few address the issues associated with scientific research This work is based on extensive scientific research and management experiences and is designed to provide an introduction to planning and managing scientific research for the beginning researcher The aim is to build an understanding of the nature of scientific research and the way in which research projects can be developed planned and managed to a successful outcome The book is designed to help the transition from being a member of a research team to developing a project and making them work and to provide a framework for future work The emphasis of the book is on broadly applicable principles that can be of value irrespective of discipline It should be of value to researchers in the later stages of Ph D work and Postdoctoral workers and also for independent researchers

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[Introduction to Scientific Research Projects](#) Graham Basten, 2011

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[Conflict, War, and Peace](#) Sara McLaughlin Mitchell, John A. Vasquez, 2013-08-13 Introducing students to the scientific study of peace and war this exciting new reader provides an overview of important and current scholarship in this dynamic area of study Focusing on the factors that shape relationships between countries and that make war or peace more likely this collection of articles by top scholars explores such key topics as dangerous dyads alliances territorial disputes rivalry arms races democratic peace trade international organizations territorial peace and nuclear weapons Each article is followed by the editors commentary a Major Contributions section highlights the article's theoretical advances and relates each study to the broader literature while a Methodological Notes section carefully walks students through the techniques used in the analysis Methodological topics include research design percentages probabilities odds ratios statistical significance levels of analysis selection bias logit duration models and game theory models

Scientific Research in Information Systems Jan Recker, 2021-10-21 This book introduces higher

degree research students and early career academics to scientific research as occurring in the field of information systems and adjacent fields such as computer science management science organization science and software engineering Instead of focusing primarily on research methods as many other textbooks do it covers the entire research process from start to finish placing particular emphasis on understanding the cognitive and behavioural aspects of research such as motivation modes of inquiry theorising planning for research planning for publication and ethical challenges in research Comprehensive but also succinct and compact the book guides beginning researchers in their quest to do scholarly work and to assist them in developing their own answers and strategies over the course of their work Jan Recker explains in this book the fundamental concepts that govern scientific research and then moves on to introduce the basic steps every researcher undertakes choosing research questions developing theory building a research design employing research methods and finally writing academic papers He also covers essentials of ethical conduct of scientific research This second edition contains major updates on all these elements plus significant expansions on relevant research methods such as design research and computational methods a rewritten and extended chapter on theory development and expansions to the chapters on research methods scientific publishing and research ethics A companion website provides pedagogical materials and instructions for using this book in teaching *Methods and Status of Scientific Research* Walter Earl Spahr, Rinehart John Swenson, 1930

Scientific Research and Methodology Peter K. Dunn, 2025-06

Perception and Discovery Norwood Russell

Hanson, 2018-05-21 Norwood Russell Hanson was one of the most important philosophers of science of the post war period Hanson brought Wittgensteinian ordinary language philosophy to bear on the concepts of science and his treatments of observation discovery and the theory ladenness of scientific facts remain central to the philosophy of science Additionally Hanson was one of philosophy's great personalities and his sense of humor and charm come through fully in the pages of *Perception and Discovery* *Perception and Discovery* originally published in 1969 is Hanson's posthumous textbook in philosophy of science The book focuses on the indispensable role philosophy plays in scientific thinking *Perception and Discovery* features Hanson's most complete and mature account of theory laden observation a discussion of conceptual and logical boundaries and a detailed treatment of the epistemological features of scientific research and scientific reasoning This book is of interest to scholars of philosophy of science particularly those concerned with Hanson's thought and the development of the discipline in the middle of the 20th century However even fifty years after Hanson's early death *Perception and Discovery* still has a great deal to offer all readers interested in science *Ethics for Graduate Researchers* Maureen Junker-Kenny, Linda Hogan, Cathriona Russell, 2012-09-26 Elsevier Insights provides high quality specialized content across a range of disciplines including life sciences physical sciences social sciences engineering computing and finance Through fast track publication Elsevier Insights offers the reader cutting edge information available in eBook or print format Book jacket

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