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[Case Studies with Python](#) Prentice Hall

Case study research has a long history within the natural sciences, social sciences, and humanities, dating back to the early 1920's. At first it was a useful way for researchers to make valid inferences from events outside the laboratory in ways consistent with the rigorous practices of investigation inside the lab. Over time, case study approaches garnered interest in multiple disciplines as scholars studied phenomena in context. Despite widespread use, case study research has received little attention among the literature on research strategies. The Encyclopedia of Case Study Research provides a compendium on the important methodological issues in conducting case study research and explores both the strengths and weaknesses of different paradigmatic approaches. These two volumes focus on the distinctive characteristics of case study research and its place within and alongside other research methodologies. Key Features Presents a definition of case study research that can be used in different fields of study Describes case study as a research strategy rather than as a single tool for decision making and inquiry Guides rather than dictates, readers' understanding and applications of case study research Includes a critical summary in each entry, which raises additional matters for reflection Makes case study relevant to researchers at various stages of their careers, across philosophic divides, and throughout diverse disciplines Key Themes Academic Disciplines Case Study Research Design Conceptual Issues Data Analysis Data Collection Methodological Approaches Theoretical Traditions

Theory Development and Contributions From Case Study Research Types of Case Study Research

[Failure Analysis Case Studies II](#) Routledge

Credit analysis is an important factor in judging investment value. Fundamentally sound credit analysis can offer more insight into the value of an investment and lead to greater profits. This study presents a professional framework for understanding and managing a successful corporate or municipal bond analysis, while providing informative case studies from well-known private and government organizations.

[FORENSIC OSTEOLOGICAL ANALYSIS](#) Elsevier

Vibration analysis is one of the most popular contemporary technologies pertaining to fault diagnosis and predictive maintenance for machineries. Beginning with a segment on the basics of vibration analysis, this book further presents 30 authentic case studies involving problems encountered in real life. This book will serve as a useful guide for the beginners in the field and it will also be an asset to practicing engineers and consultants in developing new insights from the wide range of case studies presented in the book.

[Multi-Criteria Decision Analysis](#) World Scientific

The book addresses the issue of interdisciplinary understanding of collaboration on the topic of social network studies. Researchers and practitioners from various disciplines including sociology, computer science, socio-psychology, public health, complex systems, and management science have worked largely independently, each with quite different principles, terminologies, theories, and methodologies. The book aims to fill the gap among these disciplines with a number of the latest interdisciplinary collaboration studies.

A Case Study Analysis Springer

How a relationship transforms itself from one pattern of communication to another.

A Guide for the Practicing Neuroscientist Routledge

In an embedded case study, the starting and end point is the comprehension of the case as a whole in its real-world context. However, in the course of analysis the case will be faceted either by different perspectives of inquiry or by several sub-units. The book presents different methodological approaches to organize this faceting process. It uses the power of the system approach in order to apply methods, which allow a scientific treatment of complex cases in a way that will be also acknowledged by the quantitative research community. The authors emphasize that a qualitative analysis starting from the real-world level is an indispensable part of case analysis. Thus the book bridges the gap between quantitative and qualitative approaches to complex problems when using the case study methodology.

Big Data and Analytics for Infectious Disease Research, Operations, and Policy Amer Society of Civil Engineers

Examining situational complexity is a vital part of social and behavioral science research. This engaging text provides an effective process for studying multiple cases--such as sets of teachers, staff development sessions, or clinics operating in different locations--within one complex program. The process also can be used to investigate broadly occurring phenomena without programmatic links, such as leadership or sibling rivalry. Readers learn to design, analyze, and report studies that balance common issues across the group of cases with the unique features and context of each case. Three actual case reports from a transnational early childhood program illustrate the author's approach, and helpful reproducible worksheets facilitate multicase recording and analysis.

Shaping Health Policy Routledge

A practical guide to data-intensive humanities research using the Python programming language The use of quantitative methods in the humanities and related social sciences has increased considerably in recent years, allowing researchers to discover patterns in a vast range of source materials. Despite this growth, there are few resources addressed to students and scholars who wish to take advantage of these powerful tools. Humanities Data Analysis offers the first intermediate-level guide to quantitative data analysis for humanities students and scholars using the Python programming language. This practical textbook, which assumes a basic knowledge of Python, teaches readers the necessary skills for conducting humanities research in the rapidly developing digital environment. The book begins with an overview of the place of data science in the humanities, and proceeds to cover data carpentry: the essential techniques for gathering, cleaning, representing, and transforming textual and tabular data. Then, drawing from real-world, publicly available data sets that cover a variety of scholarly domains, the book delves into detailed case studies.

Focusing on textual data analysis, the authors explore such diverse topics as network analysis, genre theory, onomastics, literacy, author attribution, mapping, stylometry, topic modeling, and time series analysis. Exercises and resources for further reading are provided at the end of each chapter. An ideal resource for humanities students and scholars aiming to take their Python skills to the next level, Humanities Data Analysis illustrates the benefits that quantitative methods can bring to complex research questions. Appropriate for advanced undergraduates, graduate students, and scholars with a basic knowledge of Python Applicable to many humanities disciplines, including history, literature, and sociology Offers real-world case studies using publicly available data sets Provides exercises at the end of each chapter for students to test acquired skills Emphasizes visual storytelling via data visualizations

Sport Management in the Middle East Princeton University Press

Handbook of Materials Failure Analysis: With Case Studies from the Construction Industry provides a thorough understanding of the reasons materials fail in certain situations, covering important scenarios including material defects, mechanical failure due to various causes, and improper material selection and/or corrosive environment. The book begins with a general overview of materials failure analysis and its importance, and then logically proceeds from a discussion of the failure analysis process, types of failure analysis, and specific tools and techniques, to chapters on analysis of materials failure from various causes. Failure can occur for several reasons, including: materials defects-related failure, materials design-related failure, or corrosion-related failures. The suitability of the materials to work in a definite environment is an important issue. The results of these failures can be catastrophic in the worst case scenarios, causing loss of life. This important reference covers the most common types of materials failure, and provides possible solutions. Provides the most up-to-date and balanced coverage of failure analysis, combining foundational knowledge and current research on the latest developments and innovations in the field Offers an ideal accompaniment for those interested in materials forensic investigation, failure of materials, static failure analysis, dynamic failure analysis, and fatigue life prediction Presents compelling new case studies from key industries to demonstrate concepts and to assist users in avoiding costly errors that could result in catastrophic events

Social Networks: Analysis and Case Studies Butterworth-Heinemann

The use of case studies to build and test theories in political science and the other social sciences has increased in recent years. Many scholars have argued that the social sciences rely too heavily on quantitative research and formal models and have attempted to develop and refine rigorous methods for using case studies. This text presents a comprehensive analysis of research methods using case studies and examines the place of case studies in social science methodology. It argues that case studies, statistical methods, and formal models are complementary rather than competitive. The book explains how to design case study research that will produce results useful to policymakers and emphasizes the importance of developing policy-relevant theories. It offers three major contributions to case study methodology: an emphasis on the importance of within-case analysis, a detailed discussion of process tracing, and development of the concept of typological theories. Case Studies and Theory Development in the Social Sciences will be particularly useful to graduate students and scholars in social science methodology and the philosophy of science, as well as to those designing new research projects, and will contribute greatly to the broader debate about scientific methods.

Theory and Case Studies Notion Press

This book provides an overview of, and practical guidance on, the range of human factors (HF) methods that can be used for the purposes of accident analysis and investigation in complex sociotechnical systems. Human Factors Methods and Accident Analysis begins with an overview of different accident causation models and an introduction to the concepts of accident analysis and investigation. It then presents a discussion focussing on the

importance of, and difficulties associated with, collecting appropriate data for accident analysis purposes. Following this, a range of HF-based accident analysis methods are described, as well as step-by-step guidance on how to apply them. To demonstrate how the different methods are applied, and what the outputs are, the book presents a series of case study applications across a range of safety critical domains. It concludes with a chapter focussing on the data challenges faced when collecting, coding and analysing accident data, along with future directions in the area. Human Factors Methods and Accident Analysis is the first book to offer a practical guide for investigators, practitioners and researchers wishing to apply accident analysis methods. It is also unique in presenting a series of novel applications of accident analysis methods, including HF methods not previously used for these purposes (e.g. EAST, critical path analysis), as well as applications of methods in new domains.

Handbook of Materials Failure Analysis with Case Studies from the Oil and Gas Industry IGI Global

The guide all MBAs and exec ed students need. If you're enrolled in an MBA or executive education program, you've probably encountered a powerful learning tool: the business case. But if you're like many people, you may find interpreting and writing about cases mystifying and time-consuming. In The Case Study Handbook, Revised Edition, William Ellet presents a potent new approach for efficiently analyzing, discussing, and writing about cases. Early chapters show how to classify cases according to the analytical task they require (making a decision, performing an evaluation, or diagnosing a problem) and quickly establish a base of knowledge about a case. Strategies and templates, in addition to several sample Harvard Business School cases, help you apply the author's framework. Later in the book, Ellet shows how to write persuasive case-analytical essays based on the process laid out earlier. Examples of effective writing further reinforce the methods. The book also includes a chapter on how to talk about cases more effectively in class. Any current or prospective MBA or executive education student needs this guide.

PRACTICAL CASE STUDIES ON VIBRATION ANALYSIS Butterworth-Heinemann

Handbook of Materials Failure Analysis: With Case Studies from the Oil and Gas Industry provides an updated understanding on why materials fail in specific situations, a vital element in developing and engineering new alternatives. This handbook covers analysis of materials failure in the oil and gas industry, where a single failed pipe can result in devastating consequences for people, wildlife, the environment, and the economy of a region. The book combines introductory sections on failure analysis with numerous real world case studies of pipelines and other types of materials failure in the oil and gas industry, including joint failure, leakage in crude oil storage tanks, failure of glass fibre reinforced epoxy pipes, and failure of stainless steel components in offshore platforms, amongst others. Introduces readers to modern analytical techniques in materials failure analysis Combines foundational knowledge with current research on the latest developments and innovations in the field Includes numerous compelling case studies of materials failure in oil and gas pipelines and drilling platforms

Everyday Ethics MIT Press

Studying Complex Interactions and Outcomes Through Qualitative Comparative Analysis: A Practical Guide to Comparative Case Studies and Ethnographic Data Analysis offers practical, methodological, and theoretically robust guidelines to systematically study the causalities, dynamics, and outcomes of complex social interactions in multiple source data sets. It demonstrates how to convert data from multisited ethnography of investment politics, mobilizations, and citizen struggles into a Qualitative Comparative Analysis (QCA). In this book, Markus Kröger focuses on how data collected primarily via multisited political ethnography, supplemented by other materials and verified by multiple forms of triangulation, can be systematically analyzed through QCA. The results of this QCA offer insight on how to study the political and economic outcomes in natural resource conflicts, across different contexts and political systems. This book applies the method in practice using examples from the author's own research. With a focus on social movement studies, it shows how QCA can be used to analyze a multiple data source database, that includes results from multiple case studies. This book is a practical guide for researchers and students in social movement studies and other disciplines that produce ethnographic data from multiple sources on how to analyze complex databases through the QCA.

Case Studies in Engineering and the Environment Guilford Press

A practical guide to neural data analysis techniques that presents sample datasets and hands-on methods for analyzing the data. As neural data becomes increasingly complex, neuroscientists now require skills in computer programming, statistics, and data analysis. This book teaches practical neural data analysis techniques by presenting example datasets and developing techniques and tools for analyzing them. Each chapter begins with a specific example of neural data, which motivates mathematical and statistical analysis methods that are then applied to the data. This practical, hands-on approach is unique among data analysis textbooks and guides, and equips the reader with the tools necessary for real-world neural data analysis. The book begins with an introduction to MATLAB, the most common programming platform in neuroscience, which is used in the book. (Readers familiar with MATLAB can skip this chapter and might decide to focus on data type or method type.) The book goes on to cover neural field data and spike train data, spectral analysis, generalized linear models, coherence, and cross-frequency coupling. Each chapter offers a stand-alone case study that can be used separately as part of a targeted investigation. The book includes some mathematical discussion but does not focus on mathematical or statistical theory, emphasizing the practical instead. References are included for readers who want to explore the theoretical more deeply. The data and accompanying MATLAB code are freely available on the authors' website. The book can be used for upper-level undergraduate or graduate courses or as a professional reference. A version of this textbook with all of the examples in Python is available on the MIT Press website.

With Case Studies from the Construction Industries CRC Press

The first book of Failure Analysis Case Studies selected from volumes 1, 2 and 3 of the journal Engineering Failure Analysis was published by Elsevier Science in September 1998. The book has proved to be a sought-after and widely used source of reference material to help people avoid or analyse engineering failures, design and manufacture for greater safety and economy, and assess operating, maintenance and fitness-for-purpose procedures. In the last three years, Engineering Failure Analysis has continued to build on its early success as an essential medium for the publication of failure analysis cases studies and papers on the structure, properties and behaviour of engineering materials as applied to real problems in structures, components and design. Failure Analysis Case Studies II comprises 40 case studies describing the analysis of real engineering failures which have been selected from volumes 4, 5 and 6 of Engineering Failure Analysis. The case studies have been arranged in sections according to the specific type of failure mechanism involved. The failure mechanisms covered are overload, creep, brittle fracture, fatigue, environmental attack,

environmentally assisted cracking and bearing failures. The book constitutes a reference set of real failure investigations which should be useful to professionals and students in most branches of engineering.

The Quick Guide Series: 2nd Edition Springer Science & Business Media

This book is a monograph on case studies using time series analysis, which includes the main research works applied to practical projects by the author in the past 15 years. The works cover different problems in broad fields, such as: engineering, labour protection, astronomy, physiology, endocrinology, oil development, etc. The first part of this book introduces some basic knowledge of time series analysis which is necessary for the reader to understand the methods and the theory used in the procedure for solving problems. The second part is the main part of this book — case studies in different fields. Contents: Part I: An Introduction to the Theory and Methods of Time Series Analysis: Theory of Stationary Time Series ARMA Model and Model Fitting Prediction, Filtering and Spectral Analysis of Time Series Part II: Case Studies in Time Series Analysis: Digital Processing of Dynamic Marine Gravity Meter Digital Filters Design by Maximum Entropy Modelling The Spectral Analysis of the Visual Evoked Potentials of Normal and Congenital Dull Children (Down's Disease) Statistical Analysis of VEP and AI by the Principal Component Analysis of Time Series in Frequency Domain Periodicity Analysis of LH Release in Isolated Pituitary Gland by Hidden Frequency Analysis Statistical Detection of Uranian Ring Signals from the Light Curve of Photoelectric Observation On the Forecasting of Freight Transportation by a New Model Fitting Procedure of Time Series The Water Flow Prediction in Xiang River Miscellaneous Cases Study Readership: Mathematicians, researchers in probability, statistics and applied mathematics. Keywords: Spectral Representation; Principal Components; Forecasting of Freight Transportation; Stochastic Integral; Karhunen Theorem; ARIMA Models; Model Fitting; Prediction; Filtering; Spectral Analysis; Time Series; Case Studies; Marine Gravity Meter; Digital Filters; Evoked Potentials; Luteinizing Hormone Release; Uranian Ring Signals; Water Flow Prediction Reviews: "This book contains a delightful collection of real case studies conducted in China, using relatively modest computer facilities in the past three decades or so... A comprehensive introduction to the theory and method of time series is given prior to the case studies. The book should be in a nice compendium to any serious course in time series analysis." Short Book Reviews "... an excellent reference book for those who use time series modeling ... a welcome addition to the list of time series books already available in the market." Mathematical Reviews "The book is very interesting and it can be recommended as a supplement to a course of time series analysis." Mathematics Abstracts

Time Series Analysis of Discourse Cambridge University Press

This collection, written by leading health policy researchers, examines the role that case-studies play in British health policy, covering key health policy literatures in the policy process, analytical frameworks and seminal moments of the NHS.

Interdisciplinary Approaches and Case Studies Multiple Case Study Analysis

The 2008 recession brought to the fore one of the most significant criticisms levelled at higher education: that business education did not prepare students to deal with market turbulence. B-schools realized that to remain viable, both the process and content of marketing curriculum had to be substantially revised to match the needs of global businesses, especially in times of market turbulence. This book focuses on the analysis of the marketing environment, STP marketing, relationship marketing and Internet-based marketing. These come supported with visuals, insights and illustrations from current marketing trends. While focusing on SWOT, PEST ANOSFF Matrix/ GE Matrix, Five Forces Model and STP marketing, the emphasis on basic marketing principles has been reduced. The enclosed CD contains presentations strongly grounded in IT-enabled marketing and 4 sections on Concept, Product and Sector Focus; Corporate Insights; Suggested Readings and; Working Projects. Salient Features Carries substantial coverage of IT-enabled marketing concepts and marketing campaigns, companies and packages in the current marketing environment. Discusses marketing post-recession, and specifically the Indian market, in the post-recession scenario. E.g., Hindustan Unilever Ltd and even smaller retail enterprises like Vishal Retail, Subhiksha Stores, Big Bazaar and Food Bazaar. Studies technological revolutions including Broadband and 3G interventions, Web-based marketing and social media and their use in the digital market place. Carries Six Indian Case Studies: Spreading Mobile Culture Through 3G Revolution; Rivalry Off the Air: Saga of Kingfisher and Jet Airways; The Great Indian Retail Story under Test; The Heat of Recession and Destocking: Can HUL Overcome the Pressure?; Building DTH PC Segment: Portfolio for Creative Solutions Ltd., and; Nokia Connects the World.

Case Studies in Neural Data Analysis CRC Press

What happens when one of the most widely used quality improvement methodologies meets the world's leading statistical software for quality improvement? Packed with case studies in a variety of sectors, including health care, manufacturing, airlines, and fast food restaurants, Six Sigma Case Studies with Minitab® shows you how to maximize the quality analysis and improvement tools available in Minitab® for your Six Sigma projects. Highly illustrated, the book includes detailed steps and more than 380 screenshots that explain how to use: Confidence Interval Estimation Hypothesis Testing Chi-Square Analysis Process Capability Analysis Binary Logistic Regression Item Analysis Cluster Analysis Mixture Design and Analysis of Experiments Multivariate Analysis Pareto Charts Cause-and-Effect Diagram Gage Repeatability and Reproducibility Analysis Taguchi Design and Analysis of Experiments Factorial Design and Analysis of Experiments Statistical Control Charts The case studies demonstrate the wide range of sectors and uses for Six Sigma and Minitab®. The screenshots provide exceptional detail and the book includes explanations for many Six Sigma terms and an appendix with the contents of the Minitab® worksheets that are referred to in most of the chapters. These features and more give you the tools to meet the challenges of continuous improvement expected in today's marketplace.