

1. Record Nr.	UNINA9910451163203321
Titolo	Acknowledging consumption : a review of new studies // edited by Daniel Miller
Pubbl/distr/stampa	London ; ; New York : , : Routledge, , 1995
ISBN	1-138-14301-4 1-134-84312-7 1-280-15812-3 9786610158126 0-203-97539-1
Descrizione fisica	1 online resource (350 p.)
Collana	Material cultures
Altri autori (Persone)	MillerDaniel <1954->
Disciplina	339.4/7
Soggetti	Consumers - Attitudes Consumption (Economics) Electronic books.
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	""BOOK COVER""; ""HALF-TITLE""; ""TITLE""; ""COPYRIGHT""; ""CONTENTS""; ""FIGURES""; ""CONTRIBUTORS""; ""1 CONSUMPTION AS THE VANGUARD OF HISTORY ""; ""NOTES""; ""BIBLIOGRAPHY""; ""2 STUDIES IN THE NEW CONSUMER BEHAVIOUR ""; ""I The emergence and transformation of consumer behaviour research""; ""THE BEGINNINGS OF A DISCIPLINE OF CONSUMER BEHAVIOUR RESEARCH""; ""THE EMERGENCE OF THE NEW CONSUMER BEHAVIOUR""; ""II A review of the new consumer behaviour literature""; ""CONSUMPTION SYMBOLISM""; ""PROPERTY AND POSSESSIONS""; ""CONSUMPTION FESTIVALS AND RITUALS""; ""CRITICAL PERSPECTIVES"" ""CULTURAL STUDIES""""III Two case-studies""; ""GIFTS AND GIFT-GIVING""; ""CONSUMPTION AND THE SELF""; ""CONCLUSION""; ""REFERENCES""; ""3 THE SOCIOLOGY OF CONSUMPTION ""; ""I The significance of the study of consumption for sociology""; ""THE DEVELOPMENT OF A SOCIOLOGY OF CONSUMPTION""; ""THE PROSPECTS FOR A SOCIOLOGY OF CONSUMPTION""; ""II A review of the sociological literature""; ""THE SELECTION AND PURCHASE OF GOODS: SHOPPING"";

""THE USE OF PERISHABLE GOODS: FOOD AND DRINK""; ""THE USE OF MATERIAL GOODS""; ""THE USE OF INTANGIBLE GOODS AND SERVICES""
""III Consumption: Why the meaning is not a message""""TOURISM: MODERN CONSUMERISM ILLUSTRATED""; ""NOTES""; ""BIBLIOGRAPHY""; ""4 FROM POLITICAL ECONOMY TO CONSUMPTION ""; ""I The traditions we inherit""; ""THE NEOCLASSICAL ORTHODOXY""; ""ALTERNATIVES WITHIN POLITICAL ECONOMY""; ""II Recent developments""; ""POST-FORDISM AND FLEC-SPEC""; ""THE GENERATION OF NEEDS""; ""PRIVATE AFFLUENCE AND PUBLIC SQUALOR""; ""CONSUMPTION AND STRATIFICATION""; ""FROM HORIZONTAL TO VERTICAL ANALYSIS""; ""III Systems of provision""; ""ON THE RETAILING OF FOOD""; ""NOTES""; ""REFERENCES""
""5 CONSUMPTION WITHIN HISTORICAL STUDIES """"I The significance of consumption for history""; ""INTRODUCTION AND BACKGROUND""; ""HISTORIOGRAPHICAL CHANGE""; ""II A review of the historical literature""; ""THE EXISTENCE AND EXTENT OF MASS MARKETS""; ""Use of probate inventories""; ""Work on England""; ""Work on Continental Europe""; ""Work on North America""; ""A single consumer revolution?""; ""Consumer goods, consumer knowledges and aspirations""; ""THE MEANINGS, SIGNIFICANCE AND IMPERATIVES OF CONSUMPTION""; ""Cultural meanings and social functions of goods""
""Studies of meanings and discourses of consumption""""
Accommodating consumption""; ""Migration and consumption""; ""III Case study""; ""DEPARTMENT STORES AND CONSUMER CULTURE""; ""CONCLUDING COMMENTS""; ""REFERENCES""; ""6 GEOGRAPHIES OF CONSUMPTION ""; ""INTRODUCTION""; ""SURVEY""; ""Sites""; ""Chains""; ""Space and place""; ""CASE-STUDIES""; ""CONCLUSIONS""; ""ACKNOWLEDGEMENTS""; ""NOTES""; ""REFERENCES""; ""7 PSYCHOLOGICAL APPROACHES TO CONSUMPTION ""; ""Locating the problem of consumption within psychology""; ""PSYCHOLOGY AND CONSUMPTION: DISCIPLINARY ISSUES""
""THE ORIGINS AND DEVELOPMENT OF ECONOMIC PSYCHOLOGY""

2. Record Nr.	UNINA9910299858603321
Autore	Ratcliffe Colin
Titolo	Doubt-Free Uncertainty In Measurement : An Introduction for Engineers and Students // by Colin Ratcliffe, Bridget Ratcliffe
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-12063-8
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (98 p.)
Disciplina	530.8 620 658.5 658.56
Soggetti	Quality control Reliability Industrial safety Physical measurements Measurement Engineering economy Quality Control, Reliability, Safety and Risk Measurement Science and Instrumentation Engineering Economics, Organization, Logistics, Marketing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	""Preface""; ""Contents""; ""Chapter 1""; ""Terminology""; ""Measurand""; ""True Value""; ""True Value and Uncertainty Interval""; ""Confidence, Significance and Coverage Factor (k-factor)""; ""Type A and Type B Uncertainties""; ""Systematic and Random Uncertainties""; ""Is it an Error or an Uncertainty? ""; ""Elemental Uncertainties ""; ""Calibration""; ""Measured or Calculated Quantities? ""; ""Propagation of Uncertainty""; ""Standard Uncertainty and Expanded Uncertainty""; ""Root Sum of the Squares (RSS)""; ""The Big Picture""; ""Chapter 2""; ""Type A and Type B Elemental Uncertainties"" ""Random Uncertainty""""Repeatable, or Systematic, Uncertainty"";

""Type A and Type B Elemental Uncertainty""; ""Sources of Elemental Uncertainty ""; ""Accuracy-Pandora's Box? ""; ""Final reminder ""; ""Chapter 3""; ""Standard Uncertainty of a Measurement""; ""Finding the Standard Uncertainty when an Uncertainty Is Quoted at a Certain Level of Confidence""; ""Finding the Standard Uncertainty when an Elemental Uncertainty Is Given as a Standard Deviation with No Information About the Sample Size""
 ""Finding the Standard Uncertainty when the Uncertainty Is Given as a Standard Deviation and the Sample Size Is also Given""""Finding the Standard Uncertainty when the Elemental Uncertainty has a Known Statistical Distribution""; ""Combining Several Standard Uncertainties to find the Standard Uncertainty for a Single Measured Quantity""; ""Chapter 4""; ""Expanded Uncertainty of a Measurement and an Uncertainty Budget for a Single Measurement""; ""Expanded Uncertainty, U""; ""Example""; ""Changing the Level of Confidence""; ""An Uncertainty Budget""; ""Chapter 5""
 ""Propagation of Uncertainty & An Uncertainty Budget Example""""General Principles""; ""Absolute and Relative Uncertainty""; ""Uncertainty Budgeta€?How to Use the Uncertainty Analysis to Improve the Accuracy of a Measurement Process""; ""Uncertainty Budget Example: Radiation Heat Transfer""; ""Conclusions""; ""Earlier Examples Revisited""; ""Chapter 6""; ""Sensitivity by Perturbation""; ""Returning to the CNC Cooling Fluid Problem""; ""Case Study""; ""A Fully Worked Example Developing the Uncertainty Analysis for a Process, Including a Discussion of Uncertainty Budgets""
 ""The Big Picture """"Description of the Experiment to Measure Viscosity ""; ""Measurements ""; ""Uncertainty Analysis ""; ""Transducer Uncertainty ""; ""Summary of Transducer Standard Uncertainties ""; ""Uncertainty of Measurement ""; ""Propagation of Uncertainty ""; ""Uncertainty Budgets ""; ""Uncertainty Budget Summary ""; ""Appendix""; ""The Mathematics of Resolution and Truncation ""; ""Derivation of the Standard Uncertainty When Using the Full-Resolution ""; ""Derivation of the Standard Uncertainty When Using the Half-Resolution ""
 ""Derivation of the Standard Uncertainty When Values Are Truncated ""

Sommario/riassunto

This volume presents measurement uncertainty and uncertainty budgets in a form accessible to practicing engineers and engineering students from across a wide range of disciplines. The book gives a detailed explanation of the methods presented by NIST in the "GUM" – Guide to Uncertainty of Measurement. Emphasis is placed on explaining the background and meaning of the topics, while keeping the level of mathematics at the minimum level necessary. Dr. Colin Ratcliffe, USNA, and Bridget Ratcliffe, Johns Hopkins, develop uncertainty budgets and explain their use. In some examples, the budget may show a process is already adequate and where costs can be saved. In other examples, the budget may show the process is inadequate and needs improvement. The book demonstrates how uncertainty budgets help identify the most cost effective place to make changes. In addition, an extensive fully-worked case study leads readers through all issues related to an uncertainty analysis, including a variety of different types of uncertainty budgets. The book is ideal for professional engineers and students concerned with a broad range of measurement assurance challenges in applied sciences. This book also: Facilitates practicing engineers' understanding of uncertainty budgets, essential to calculating cost-effective savings to a wide variety of processes contingent on measurement Presents uncertainty budgets in an accessible style suitable for all undergraduate STEM courses that include a laboratory component Provides a highly adaptable supplement to graduate

textbooks for courses where students' work includes reporting on experimental results Includes an expanded case study developing uncertainty from transducers through measurands and propagated to the final measurement that can be used as a template for the analysis of many processes Stands as a useful pocket reference for all engineers and experimental scientists.
