

1. Record Nr.	UNINA9910457380403321
Autore	Schaan Denise Pahl <1962-, >
Titolo	Sacred geographies of ancient Amazonia : historical ecology of social complexity // Denise P. Schaan
Pubbl/distr/stampa	London : , : Routledge, , 2016
ISBN	1-315-42052-X 1-315-42053-8 1-59874-505-0
Descrizione fisica	1 online resource (234 p.)
Collana	New frontiers in historical ecology ; ; v. 3
Disciplina	981/.1
Soggetti	Indians of South America - Amazon River Region - Antiquities Indigenous peoples - Ecology - Amazon River Region Human geography - Amazon River Region Social archaeology - Amazon River Region Indian pottery - Amazon River Region Petrolgyphs - Amazon River Region Rock paintings - Amazon River Region Electronic books. Amazon River Region Antiquities
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	First published 2012 by Left Coast Press, Inc.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents; List of Figures and Table; Chapter 1: Introduction: Historical Ecology and Archaeological Landscapes in Amazonia; Chapter 2: Moving Earth, Managing Water; Chapter 3: Land of the Ancestors; Chapter 4: Ponds, Lakes, and Feasts: The Cultural Geography of Anthropogenic Soils; Chapter 5: Marks on the Earth: Territoriality and Memory; Chapter 6: Conclusion; References; Index; About the Author
Sommario/riassunto	The legendary El Dorado-the city of gold-remains a mere legend, but astonishing new discoveries are revealing a major civilization in ancient Amazonia that was more complex than anyone previously dreamed. Scholars have long insisted that the Amazonian ecosystem placed severe limits on the size and complexity of its ancient cultures, but leading researcher Denise Schaan reverses that view, synthesizing

exciting new evidence of large-scale land and resource management to tell a new history of indigenous Amazonia. Schaan also engages fundamental debates about the development of social complexity

2. Record Nr.	UNINA9910438035303321
Autore	Holický Milan
Titolo	Introduction to Probability and Statistics for Engineers // by Milan Holický
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2013
ISBN	3-642-38300-9
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (188 p.)
Disciplina	519.5
Soggetti	Statistics Engineering design Engineering Probabilities Statistics for Engineering, Physics, Computer Science, Chemistry and Earth Sciences Engineering Design Engineering, general Probability Theory and Stochastic Processes
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Foreword -- 1 Introduction -- 2.Basic Concepts of Probability -- 3. Evaluation of Statistical Data.- 4.Distributions of Random Variables -- 5.Selected Models of Discrete Variables -- 6.Selected Models of Continuous Variables -- 7.Functions of Random Variables -- 8. Estimations of the Population Parameters -- 9.Fractiles of Random Variables -- 10.Testing of Statistical Hypotheses -- 11.Correlation and Regression -- 12.Random Functions -- Appendixes. .
Sommario/riassunto	The theory of probability and mathematical statistics is becoming an indispensable discipline in many branches of science and engineering.

This is caused by increasing significance of various uncertainties affecting performance of complex technological systems. Fundamental concepts and procedures used in analysis of these systems are often based on the theory of probability and mathematical statistics. The book sets out fundamental principles of the probability theory, supplemented by theoretical models of random variables, evaluation of experimental data, sampling theory, distribution updating and tests of statistical hypotheses. Basic concepts of Bayesian approach to probability and two-dimensional random variables, are also covered. Examples of reliability analysis and risk assessment of technological systems are used throughout the book to illustrate basic theoretical concepts and their applications. The primary audience for the book includes undergraduate and graduate students of science and engineering, scientific workers and engineers and specialists in the field of reliability analysis and risk assessment. Except basic knowledge of undergraduate mathematics no special prerequisite is required.
