

1. Record Nr.	UNINA990001855400403321
Autore	Spence, Hugh Swaine
Titolo	Le graphite / Hugh S. Spence
Pubbl/distr/stampa	Ottawa : Thomas Mulvey, 1921
Descrizione fisica	212 p., 4 c., 56 tav. ; 23 cm
Disciplina	553.26
Locazione	FAGBC
Collocazione	60 MISC. B 97/2
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910671445403321
Autore	Starr Judson
Titolo	Environmental crimes deskbook / / Judson W. Starr [and four others]
Pubbl/distr/stampa	Washington, District of Columbia : , : Environmental Law Institute, , 2014 ©2014
ISBN	1-63459-135-6
Edizione	[Second edition.]
Descrizione fisica	1 online resource (555 pages) : illustrations, tables
Disciplina	345.730242
Soggetti	Offenses against the environment - Law and legislation - United States Offenses against the environment - United States Criminal liability of juristic persons - United States Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"ELR, The Environmental Law Reporter"--Cover.
Nota di bibliografia	Includes bibliographical references.

3. Record Nr.	UNINA9911018798403321
Autore	Piegorsch Walter W
Titolo	Analyzing environmental data / / Walter W. Piegorsch, A. John Bailer
Pubbl/distr/stampa	Chichester, West Sussex, England ; ; Hoboken, NJ, : Wiley, c2005
ISBN	9786610274642 9781280274640 1280274646 9780470012239 0470012234 9780470012222 0470012226
Descrizione fisica	1 online resource (xv, 496 pages) : illustrations
Altri autori (Persone)	BailerA. John
Disciplina	363.7/0072/7
Soggetti	Environmental sampling Regression analysis Correlation (Statistics)
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 (p. [447]-471) and indexes.
Nota di contenuto	Linear regression -- Nonlinear regression -- Generalized linear models -- Quantitative risk assessment with stimulus-response data -- Temporal data and autoregressive modeling -- Spatially correlated data -- Combining environmental information -- Fundamentals of environmental sampling -- A. Review of probability and statistical inference
Sommario/riassunto	Environmental statistics is a rapidly growing field, supported by advances in digital computing power, automated data collection systems, and interactive, linkable Internet software. Concerns over public and ecological health and the continuing need to support environmental policy-making and regulation have driven a concurrent explosion in environmental data analysis. This textbook is designed to address the need for trained professionals in this area. The book is based on a course which the authors have taught for many years, and prepares students for careers in environmental analysis centered on

statistics and allied quantitative methods of data evaluation. The text extends beyond the introductory level, allowing students and environmental science practitioners to develop the expertise to design and perform sophisticated environmental data analyses.

In particular, it:

- Provides a coherent introduction to intermediate and advanced methods for modeling and analyzing environmental data
- Takes a data-oriented approach to describing the various methods
- Illustrates the methods with real-world examples
- Features extensive exercises, enabling use as a course text. Includes examples of SAS computer code for implementation of the statistical methods
- Connects to a Web site featuring solutions to exercises, extra computer code, and additional material
- Serves as an overview of methods for analyzing environmental data, enabling use as a reference text for environmental science professionals.

Graduate students of statistics studying environmental data analysis will find this invaluable as will practicing data analysts and environmental scientists including specialists in atmospheric science, biology and biomedicine, chemistry, ecology, environmental health, geography, and geology.
