1. Record Nr. UNISALENTO991000162199707536

Autore	Seminario, <2001; Roma>
Titolo	La potestà statutaria regionale nella riforma della Costituzione : temi rilevanti e profili comparati : materiali della commissione di studio e atti del Seminario : Roma, 29 marzo 2001
Pubbl/distr/stampa	Milano : A. Giuffrè, 2001
ISBN	8814093261
Descrizione fisica	viii, 378 p. ; 24 cm
Collana	Istituto di studi sulle regioni, Consiglio nazionale delle ricerche ; 21
Disciplina	342.45
Soggetti	Regione - Potere legislativo Regione - Statuti
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Contiene riferimenti bibliografici

2. Record Nr. UNINA9910807325103321

Autore	Lesaffre Emmanuel
Titolo	Bayesian biostatistics / / Emmanuel Lesaffre, Andrew B. Lawson
Pubbl/distr/stampa	Chichester, West Sussex, : John Wiley & Sons, 2012
ISBN	1-118-31457-3 1-280-77255-7 9786613683328 1-118-31456-5 1-119-94241-1 1-119-94240-3
Edizione	[1st ed.]
Descrizione fisica	1 online resource (536 pages)
Collana	Statistics in practice
Altri autori (Persone)	LawsonAndrew (Andrew B.)
Disciplina	570.1/5195
Soggetti	Biometry - Methodology Bayesian statistical decision theory
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	Basic concepts in Bayesian methods -- Bayes theorem -- Posterior summary measures -- More than one parameter -- The prior distribution -- Markov chain Monte Carlo -- Software -- Hierarchical models -- Model building and assessment -- Variable selection -- Bioassay -- Measurement error -- Survival analysis -- Longitudinal analysis -- Disease mapping & image analysis -- Final chapter -- Distributions.
Sommario/riassunto	The growth of biostatistics has been phenomenal in recent years and has been marked by considerable technical innovation in both methodology and computational practicality. One area that has experienced significant growth is Bayesian methods. The growing use of Bayesian methodology has taken place partly due to an increasing number of practitioners valuing the Bayesian paradigm as matching that of scientific discovery. In addition, computational advances have allowed for more complex models to be fitted routinely to realistic data sets.Through examples, exercises and a combination of introductory and more advanced chapters, this book provides an invaluable understanding of the complex world of biomedical statistics illustrated

via a diverse range of applications taken from epidemiology, exploratory clinical studies, health promotion studies, image analysis and clinical trials.

Key Features: Provides an authoritative account of Bayesian methodology, from its most basic elements to its practical implementation, with an emphasis on healthcare techniques.Contains introductory explanations of Bayesian principles common to all areas of application.Presents clear and concise examples in biostatistics applications such as clinical trials, longitudinal studies, bioassay, survival, image analysis and bioinformatics.Illustrated throughout with examples using software including WinBUGS, OpenBUGS, SAS and various dedicated R programs.Highlights the differences between the Bayesian and classical approaches.Supported by an accompanying website hosting free software and case study guides.Bayesian Biostatistics introduces the reader smoothly into the Bayesian statistical methods with chapters that gradually increase in level of complexity. Master students in biostatistics, applied statisticians and all researchers with a good background in classical statistics who have interest in Bayesian methods will find this book useful.