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Edizione	[2nd ed.]
Descrizione fisica	1 online resource (1309 p.)
Collana	Wiley series in probability and statistics
Classificazione	MAT029000
Disciplina	519.5/3 519.53
Soggetti	Longitudinal method Regression analysis Multivariate analysis Medical 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 (pages 671-693) and index.
Nota di contenuto	Cover; Half Title page; Title page; Copyright page; Dedication; Preface; Preface to First Edition; Acknowledgments; Part I: Introduction to Longitudinal and Clustered Data; Chapter 1: Longitudinal and Clustered Data; 1.1 Introduction; 1.2 Longitudinal and Clustered Data; 1.3 Examples; 1.4 Regression Models for Correlated Responses; 1.5 Organization of the Book; 1.6 Further Reading; Chapter 2: Longitudinal Data: Basic Concepts; 2.1 Introduction; 2.2 Objectives of Longitudinal Analysis; 2.3 Defining Features of Longitudinal Data; 2.4 Example: Treatment of Lead-Exposed Children Trial 2.5 Sources of Correlation in Longitudinal Data 2.6 Further Reading; Part II: Linear Models for Longitudinal Continuous Data; Chapter 3: Overview of Linear Models for Longitudinal Data; 3.1 Introduction; 3.2 Notation and Distributional Assumptions; 3.3 Simple Descriptive Methods of Analysis; 3.4 Modeling the Mean; 3.5 Modeling the Covariance; 3.6 Historical Approaches; 3.7 Further Reading; Chapter 4: Estimation and Statistical Inference; 4.1 Introduction; 4.2 Estimation:

Maximum Likelihood; 4.3 Missing Data Issues; 4.4 Statistical Inference; 4.5 Restricted Maximum Likelihood (REML) Estimation
4.6 Further Reading
Chapter 5: Modeling the Mean: Analyzing Response Profiles; 5.1 Introduction; 5.2 Hypotheses Concerning Response Profiles; 5.3 General Linear Model Formulation; 5.4 Case Study; 5.5 One-Degree-of-Freedom Tests for Group by Time Interaction; 5.6 Adjustment for Baseline Response; 5.7 Alternative Methods of Adjusting for Baseline Response; 5.8 Strengths and Weaknesses of Analyzing Response Profiles; 5.9 Computing: Analyzing Response Profiles Using PROC MIXED in SAS; 5.10 Further Reading; Chapter 6: Modeling the Mean: Parametric Curves; 6.1 Introduction
6.2 Polynomial Trends in Time
6.3 Linear Splines; 6.4 General Linear Model Formulation; 6.5 Case Studies; 6.6 Computing: Fitting Parametric Curves Using PROC MIXED in SAS; 6.7 Further Reading; Chapter 7: Modeling the Covariance; 7.1 Introduction; 7.2 Implications of Correlation among Longitudinal Data; 7.3 Unstructured Covariance; 7.4 Covariance Pattern Models; 7.5 Choice among Covariance Pattern Models; 7.6 Case Study; 7.7 Discussion: Strengths and Weaknesses of Covariance Pattern Models; 7.8 Computing: Fitting Covariance Pattern Models Using PROC MIXED in SAS; 7.9 Further Reading
Chapter 8: Linear Mixed Effects Models
8.1 Introduction; 8.2 Linear Mixed Effects Models; 8.3 Random Effects Covariance Structure; 8.4 Two-Stage Random Effects Formulation; 8.5 Choice among Random Effects Covariance Models; 8.6 Prediction of Random Effects; 8.7 Prediction and Shrinkage; 8.8 Case Studies; 8.9 Computing: Fitting Linear Mixed Effects Models Using PROC MIXED in SAS; 8.10 Further Reading; Chapter 9: Fixed Effects versus Random Effects Models; 9.1 Introduction; 9.2 Linear Fixed Effects Models; 9.3 Fixed Effects versus Random Effects: Bias-Variance Trade-off
9.4 Resolving the Dilemma of Choosing Between Fixed and Random Effects Models

Sommario/riassunto

"Since the publication of the first edition, the authors have solicited feedback from both the instructors who use the book as a text for their courses as well as the researchers who use the book as a resource for their research. Thus, the improved Second Edition of Applied Longitudinal Analysis features many additions and revisions based on the feedback of readers, making it the go-to reference for applied use in public health, epidemiology, and pharmaceutical sciences"--

2. Record Nr.	UNINA9910162773503321
Titolo	Cosmetic medicine and surgery // edited by Pierre Andre?, MD, Paris Universite? Laser Skin Clinic, Paris [and three others]
Pubbl/distr/stampa	Boca Raton : , : CRC Press, , [2016] ©2016
ISBN	1-4822-5680-0 1-315-38236-9 1-315-36326-7
Edizione	[1st ed.]
Descrizione fisica	1 online resource (xiii, 808 pages) : illustrations
Disciplina	617.9/52
Soggetti	Surgery, Plastic
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Part I. Fundamental aspects -- Part II. Cosmetic aspects -- Part III. Minimally invasive surgery -- Part IV. The aesthetic facelift -- Part V. Other aspects.
Sommario/riassunto	Aesthetic rejuvenation now encompasses so many topics that practitioners in one area may feel out of touch with developments in other areas in the same field. With over 70 chapters, over 1200 figures (many in full color), over 80 tables, and over 20 videos, from an international list of contributors, under an eminent team of editors, Cosmetic Medicine & Surgery is a comprehensive and authoritative resource. It covers a wide spectrum of topics including the fundamental aspects, cosmetic aspects, minimally invasive surgery, the aesthetic facelift, and many others in this most high-profile of medical and surgical specialties.