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| Autore                  | Wienke Andreas.  |
| Titolo                  | Frailty models in survival analysis // Andreas Wienke  |
| Pubbl/distr/stampa      | Boca Raton : , : Taylor & Francis, , 2011  |
| ISBN                    | 0-429-13960-8<br>1-4200-7391-5   |
| Descrizione fisica      | 1 online resource (322 p.)   |
| Collana                 | Chapman & Hall/CRC biostatistics series  |
| Disciplina              | 519.5/46   |
| Soggetti                | Failure time data analysis - Mathematics<br>Survival analysis (Biometry) - Mathematics<br>Mortality - Mathematical models<br>Demography - Mathematics<br>Electronic books.   |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Note generali           | A CRC title.   |
| Nota di bibliografia    | Includes bibliographical references and index.   |
| Nota di contenuto       | Front cover; Contents; List of Tables; List of Figures; Preface; Chapter 1: Introduction; Chapter 2: Survival Analysis; Chapter 3: Univariate Frailty Models; Chapter 4: Shared Frailty Models; Chapter 5: Correlated Frailty Models; Chapter 6: Copula Models; Appendix A; References; Back cover   |
| Sommario/riassunto      | The concept of frailty offers a convenient way to introduce unobserved heterogeneity and associations into models for survival data. In its simplest form, frailty is an unobserved random proportionality factor that modifies the hazard function of an individual or a group of related individuals. "Frailty Models in Survival Analysis" presents a comprehensive overview of the fundamental approaches in the area of frailty models. The book extensively explores how univariate frailty models can represent unobserved heterogeneity. It also emphasizes correlated frailty models as extensions of univari |