

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Record Nr.           | UNINA9910778187703321                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Autore                  | Nagin Daniel S. <1948->                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Titolo                  | Group-based modeling of development [[electronic resource] /] / Daniel S. Nagin                                                                                                                                                                                                                                                                                                                                                                                                              |
| Pubbl/distr/stampa      | Cambridge, Mass., : Harvard University Press, 2005                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| ISBN                    | 0-674-04131-3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Descrizione fisica      | x, 201 p. : ill                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Disciplina              | 300/.72                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Soggetti                | Longitudinal method                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Lingua di pubblicazione | Inglese                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Formato                 | Materiale a stampa                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Livello bibliografico   | Monografia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Note generali           | Bibliographic Level Mode of Issuance: Monograph                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Nota di bibliografia    | Includes bibliographical references (p. [187]-198) and index.                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Nota di contenuto       | Frontmatter -- Contents -- Acknowledgments -- 1. Introduction and Rationale -- Part I. Laying Out the Basic Model -- 2. The Basic Model -- 3. Groups as an Approximation -- 4. Model Selection -- 5. Posterior Group-Membership Probabilities -- Part II. Generalizing the Basic Model -- 6. Statistically Linking Group Membership to Covariates -- 7. Adding Covariates to the Trajectories Themselves -- 8. Dual Trajectory Analysis -- 9. Concluding Observations -- References -- Index |
| Sommario/riassunto      | This book provides a systematic exposition of a group-based statistical method for analyzing longitudinal data in the social and behavioral sciences and in medicine. The methods can be applied to a wide range of data, such as that describing the progression of delinquency and criminality over the life course, changes in income over time, the course of a disease or physiological condition, or the evolution of the socioeconomic status of communities.                         |