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Collana	Wiley series in probability and mathematical statistics. Applied probability and statistics
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Nota di contenuto	Preface. 1. Introduction and Background. 2. Models for Life Tests with Constant Stress. 3. Graphical Data Analysis. 4. Complete Data and Least Squares Analyses. 5. Censored Data and Maximum Likelihood Methods. 6. Test Plans. 7. Competing Failure Modes and Size Effect. 8. Least-Squares Comparisons for Complete Data. 9. Maximum Likelihood Comparisons for Censored and Other Data. 10. Models and Data Analyses for Step and Varying Stress. 11. Accelerated Degradation. Appendix A. Statistical Tables. References. Index.
Sommario/riassunto	Useful methodology has been developed in accelerated testing. This work deals with the topic Accelerated Testing: Statistical Models, Test Plans, and Data Analyses. It is useful for practitioners.