

1. Record Nr.	UNINA9910460746803321
Autore	Leekley Robert M.
Titolo	Applied statistics for business and economics // by Robert M. Leekley
Pubbl/distr/stampa	Boca Raton, FL : , : CRC Press, an imprint of Taylor and Francis, , 2010
ISBN	0-429-18483-2 1-4398-8281-9
Edizione	[First edition.]
Descrizione fisica	1 online resource (498 p.)
Disciplina	519.5
Soggetti	Commercial statistics Economics - Statistical methods Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Front cover; Contents; Preface; Acknowledgments; Author; Chapter 1. Introduction to Statistics; Chapter 2. Describing Data: Tables and Graphs; Chapter 3. Describing Data: Summary Statistics; Chapter 4. Basic Probability; Chapter 5. Probability Distributions; Chapter 6. Sampling and Sampling Distributions; Chapter 7. Estimation and Confidence Intervals; Chapter 8. Tests of Hypotheses: One-Sample Tests; Chapter 9. Tests of Hypotheses: Two-Sample Tests; Chapter 10. Tests of Hypotheses: Contingency and Goodness-of-Fit; Chapter 11. Tests of Hypotheses: ANOVA and Tests of Variances Chapter 12. Simple Regression and Correlation Chapter 13. Multiple Regression; Chapter 14. Time-Series Analysis; Appendix A; Appendix B: Answers to Odd-Numbered Exercises; Appendix C; Index; Back cover
Sommario/riassunto	Designed for a one-semester course, Applied Statistics for Business and Economics offers students in business and the social sciences an effective introduction to some of the most basic and powerful techniques available for understanding their world. Numerous interesting and important examples reflect real-life situations, stimulating students to think realistically in tackling these problems. Calculations can be performed using any standard spreadsheet package. To help with the examples, the author offers both actual and hypothetical databases on his website.

