1. Record Nr. UNINA9910830582603321 Autore DeMaris Alfred <1946-> Titolo Regression with social data [[electronic resource]]: modeling continuous and limited response variables / / Alfred DeMaris Hoboken, NJ,: Wiley-Interscience, c2004 Pubbl/distr/stampa **ISBN** 1-280-25215-4 9786610252152 0-470-24703-7 0-471-67755-8 0-471-67756-6 Descrizione fisica 1 online resource (562 p.) Collana Wiley series in probability and statistics Disciplina 519.5 519.5/36 519.536 Soggetti Regression analysis Social sciences - Statistics - Methodology Statistics - Methodology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Includes bibliographical references (p. 512-520) and index. Nota di bibliografia Nota di contenuto Regression with Social Data: Contents: Preface: 1. Introduction to Regression Modeling; 2. Simple Linear Regression; 3. Introduction to Multiple Regression; 4. Multiple Regression with Categorical Predictors: ANOVA and ANCOVA Models; 5. Modeling Nonlinearity; 6. Advanced Issues in Multiple Regression; 7. Regression with a Binary Response; 8. Advanced Topics in Logistic Regression; 9. Truncated and Censored Regression Models; 10. Regression Models for an Event Count; 11. Introduction to Survival Analysis; 12. Multistate, Multiepisode, and Interval-Censored Models in Survival Analysis Appendix A. Mathematics Tutorials Appendix B. Answers to Selected Exercises; References; Index An accessible introduction to the use of regression analysis in the Sommario/riassunto social sciences Regression with Social Data: Modeling Continuous and

Limited Response Variables represents the most complete and fully

integrated coverage of regression modeling currently available for graduate-level behavioral science students and practitioners. Covering techniques that span the full spectrum of levels of measurement for both continuous and limited response variables, and using examples taken from such disciplines as sociology, psychology, political science, and public health, the author succe