

1. Record Nr.	UNINA9911018753703321
Autore	Herkenhoff Linda
Titolo	Applied Statistics for Business and Management using Microsoft Excel / / by Linda Herkenhoff, John Fogli
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	9783031463716 9783031463709
Edizione	[2nd ed. 2025.]
Descrizione fisica	1 online resource (491 pages)
Collana	Business and Management Series
Altri autori (Persone)	FogliJohn
Disciplina	519.50285554
Soggetti	Mathematical statistics - Data processing Statistics Statistics and Computing Statistics in Business, Management, Economics, Finance, Insurance
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	-- Statistics and Data. -- Summarizing Data. -- Descriptive Statistics and Graphing. -- Normal World. -- Survey Design. -- Sampling. -- Inference. -- Probability. -- Correlation. -- Simple Linear Regression. -- Multiple Regression. -- Significance Tests. -- Non Linear Regression. -- Survey Reports.
Sommario/riassunto	This book illustrates the capabilities of Microsoft Excel to teach applied statistics effectively. It is a step-by-step exercise-driven guide for students and practitioners who need to master Excel to solve practical statistical problems in industry. If understanding statistics isn't your strongest suit, you are not especially mathematically-inclined, or if you are wary of computers, this is the right book for you. Excel, a widely available computer program for students and managers, is also an effective teaching and learning tool for quantitative analyses in statistics courses. Its powerful computational ability and graphical functions make learning statistics much easier than in years past. The 2nd edition of Applied Business Statistics for Business and Management capitalizes on these improvements by teaching students and practitioners how to apply Excel to statistical techniques necessary in their courses and workplace. Each chapter explains statistical formulas

and directs the reader to use Excel commands to solve specific, easy-to-understand business problems. Practice problems are provided at the end of each chapter, with their solutions.
