

1. Record Nr.	UNINA9910711739603321
Autore	Wells J. V. B.
Titolo	Surface water supply of the United States, 1953 . Part 3-B Cumberland and Tennessee River basins / / by J.V.B. Wells
Pubbl/distr/stampa	[Washington, D.C.] : , : United States Department of the Interior, Geological Survey, , 1955 Washington : , : United States Government Printing Office
Descrizione fisica	1 online resource (vii, 278 pages) : illustrations, map
Collana	Geological Survey water-supply paper ; ; 1276
Soggetti	Water-supply - Cumberland River Watershed (Ky. and Tenn.) Water-supply - Tennessee River Watershed Water quality - Cumberland River Watershed (Ky. and Tenn.) Water quality - Tennessee River Watershed
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Prepared in cooperation with the States of Alabama, Kentucky, North Carolina, Tennessee, and Virginia, and with other agencies." Includes tables.
Nota di bibliografia	Includes index.

2. Record Nr.	UNINA9910800115603321
Autore	Mustafy Tanvir
Titolo	Statistics and Data Analysis for Engineers and Scientists / / by Tanvir Mustafy, Md. Tauhid Ur Rahman
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024
ISBN	981-9946-61-1
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (190 pages)
Collana	Transactions on Computer Systems and Networks, , 2730-7492
Disciplina	501.519282
Soggetti	Computational intelligence Quantitative research Mathematical statistics - Data processing Engineering - Data processing Computational Intelligence Data Analysis and Big Data Statistics and Computing Data Engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	General Overview -- Introduction to MATLAB -- The Fundamentals of Microsoft Excel -- Introduction to SPSS.
Sommario/riassunto	This textbook summarizes the different statistical, scientific, and financial data analysis methods for users ranging from a high school level to a professional level. It aims to combine the data analysis methods using three different programs—Microsoft Excel, SPSS, and MATLAB. The book combining the different data analysis tools is a unique approach. The book presents a variety of real-life problems in data analysis and machine learning, delivering the best solution. Analysis methods presented in this book include but are not limited to, performing various algebraic and trigonometric operations, regression modeling, and correlation, as well as plotting graphs and charts to represent the results. Fundamental concepts of applied statistics are also explained here, with illustrative examples. Thus, this book presents a pioneering solution to help a wide range of students, researchers, and professionals learn data processing, interpret different

findings derived from the analyses, and apply them to their research or professional fields. The book also includes worked examples of practical problems. The primary focus behind designing these examples is understanding the concepts of data analysis and how it can solve problems. The chapters include practice exercises to assist users in enhancing their skills to execute statistical analysis calculations using software instead of relying on tables for probabilities and percentiles in the present world. .
