

1.	Record Nr.	UNICAMPANIAVAN00015985
	Autore	Stryer, Lubert
	Titolo	Biochemistry / Lubert Stryer
	Pubbl/distr/stampa	Bologna, : Zanichelli, 1996
	Edizione	[4. ed]
	Descrizione fisica	XXXII, 1240 p. : ill. ; 28 cm.
	Disciplina	572
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9911019092103321
	Autore	Cady Field <1984->
	Titolo	The data science handbook / / Field Cady
	Pubbl/distr/stampa	Newark : , : John Wiley & Sons, Incorporated, , [2025] ©2025
	ISBN	9781394234523 139423452X 9781394234509 1394234503 9781394234516 1394234511
	Edizione	[2nd edition]
	Descrizione fisica	1 online resource (xix, 347 pages) : illustrations (some color)
	Disciplina	005.74
	Soggetti	Databases Statistics - Data processing Big data Information theory Bases de dades Dades massives Teoria de la informació Estadística Processament de dades Llibres electrònics

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- The Data Science Road Map -- Programming Languages -- Data Munging: String Manipulation, Regular Expressions, and Data Cleaning -- Visualizations and Simple Metrics -- AI and Machine Learning Overview -- Interlude: Feature Extraction Ideas -- Machine Learning Classification -- Technical Communication and Documentation -- Unsupervised Learning: Clustering and Dimensionality Reduction -- Regression -- Data Encodings and File Formats -- Big Data -- Databases -- Software Engineering Best Practices -- Traditional Natural Language Processing -- Time Series Analysis -- Probability -- Statistics -- Programming Language Concepts -- Performance and Computer Memory -- Computer Memory and Data Structures -- Maximum Likelihood Estimation and Optimization -- Deep Learning and AI -- Stochastic Modeling -- Parting Words: Your Future as a Data Scientist.
Sommario/riassunto	"The goal of this book is to turn you into a data scientist, and there are two parts to this mission. Firstly there is a set of specific concepts, tools and techniques that you can go out and solve problems with today. They include buzzwords such machine learning, Spark and NLP. They also include concepts that are distinctly less sexy but often more useful, like regular expressions, unit tests and SQL queries. It would be impossible to give an exhaustive list in any single book, but I cast a wide net"--