

1. Record Nr.	UNINA9910460605803321
Autore	Davis Ernest
Titolo	Linear algebra and probability for computer science applications // Ernest Davis
Pubbl/distr/stampa	Boca Raton, FL, : CRC Press, ©2012
ISBN	0-429-06752-6 1-4665-0159-6
Descrizione fisica	1 online resource (430 p.)
Collana	An A K Peters Book
Disciplina	004.01/51
Soggetti	Computer science - Mathematics Algebras, Linear Probabilities Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Front Cover; Dedication; Contents; Preface; 1. MATLAB; I: Linear Algebra; 2. Vectors; 3. Matrices; 4. Vector Spaces; 5. Algorithms; 6. Geometry; 7. Change of Basis, DFT, and SVD; II: Probability; 8. Probability; 9. Numerical Random Variables; 10. Markov Models; 11. Confidence Intervals; 12. Monte Carlo Methods; 13. Information and Entropy; 14. Maximum Likelihood Estimation; References; Notation
Sommario/riassunto	"Taking a computer scientist's point of view, this classroom-tested text gives an introduction to linear algebra and probability theory, including some basic aspects of statistics. It discusses examples of applications from a wide range of areas of computer science, including computer graphics, computer vision, robotics, natural language processing, web search, machine learning, statistical analysis, game playing, graph theory, scientific computing, decision theory, coding, cryptography, network analysis, data compression, and signal processing. It includes an extensive discussion of MATLAB, and includes numerous MATLAB exercises and programming assignments"--

2. Record Nr.	UNINA9910439024303321
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ISSN	2699-2337
Descrizione fisica	1 online resource ( volumes)
Soggetti	Psychiatry Behavioral Sciences Sciences du comportement behavioral sciences Periodical periodicals. Periodicals. Périodiques.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	"Edited by the State Institute for Family Research at the University of Bamberg (ifb)"--About the journal page. Refereed/Peer-reviewed