

1. Record Nr.	UNINA9910454245003321
Autore	Grofman Bernard
Titolo	Political Gerrymandering and the Courts [[electronic resource]]
Pubbl/distr/stampa	New York, : Algora Publishing, 2007
Descrizione fisica	1 online resource (352 p.)
Disciplina	342.73 342.7307
Soggetti	Apportionment (Election law) -- United States Apportionment (Election law) Election districts -- United States Election districts Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Political Gerrymandering and the Courts; Contents; Preface; Acknowledgments; Introduction; 1 Unresolved Issues in Partisan Gerrymandering Litigation; 2 The Unfinished Reapportionment Revolution; What Does Bandemer Mean?; How to Measure Partisan Gerrymandering; Applications: Indiana; Applications: California; Referenced Author Index; References; Index
Sommario/riassunto	This volume is motivated by three concerns. First is the belief that the issue of political gerrymander will play a significant (although far from dominant) role in redistricting litigation in the 1990's and thereafter. In the 1980's, the legislative and/or congressional redistricting plans of all but a handful of states were subject to lawsuits (Grofman, 1985a). Many of these lawsuits involved the issue of racial vote dilution (Grofman, Migalski, and Noviello, 1985). In the 1980's hundreds of local jurisdictions that used at-large or multimember district elections had their electoral system.

2. 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"--