

1. Record Nr.	UNINA9910454589903321
Autore	El-Awaisi Khalid A
Titolo	Mapping Islamicjerusalem [[electronic resource]] : a rediscovery of geographical boundaries / / Khalid A. El-Awaisi
Pubbl/distr/stampa	Dundee, : Al-Maktoum Institute Academic Press, 2007
Descrizione fisica	1 online resource (350 p.)
Collana	Monograph on Islamicjerusalem studies ; ; no. 6
Soggetti	Jerusalem in Islam Electronic books. Jerusalem Boundaries Jerusalem Historical geography Jerusalem Description and travel
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliography and index.

2. Record Nr.	UNISALENT0991003218219707536
Titolo	Autori italiani del '600 / a cura di S. Piantanida, L. Diotallevi, G. Livraghi
Pubbl/distr/stampa	Milano : Libreria Vinciana, 1951
Descrizione fisica	XIII, 309 p. : ill. ; 25 cm
Collana	Autori italiani del '600 ; 4
Altri autori (Persone)	Piantanida, Sandro Diotallevi, Lamberto Livraghi, Giancarlo
Disciplina	011.44
Soggetti	Letteratura italiana - Sec. 16. - Bibliografie
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
3. Record Nr.	UNINA9910298547403321
Autore	Vanderbei Robert J.
Titolo	Linear Programming : Foundations and Extensions / / by Robert J Vanderbei
Pubbl/distr/stampa	New York, NY : , : Springer US : , : Imprint : Springer, , 2014
ISBN	1-4614-7630-5
Edizione	[4th ed. 2014.]
Descrizione fisica	1 online resource (421 p.)
Collana	International Series in Operations Research & Management Science, , 2214-7934 ; ; 196
Disciplina	519.6
Soggetti	Operations research Management science Mathematical optimization Operations Research and Decision Theory Operations Research, Management Science Optimization
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

Note generali

Description based upon print version of record.

Nota di contenuto

Introduction -- The Simplex Method -- Degeneracy -- Efficiency of the Simplex Method -- Duality Theory -- The Simplex Method in Matrix Notation -- Sensitivity and Parametric Analyses -- Implementation Issues -- Problems in General Form -- Convex Analysis -- Game Theory -- Regression -- Financial Applications -- Network-Type Problems -- Applications -- Structural Optimization -- The Central Path -- A Path-Following Method -- The KKT System -- Implementation Issues -- The Affine-Scaling Method -- The Homogeneous Self-Dual Method -- Integer Programming -- Quadratic Programming -- Convex Programming.

Sommario/riassunto

This Fourth Edition introduces the latest theory and applications in optimization. It emphasizes constrained optimization, beginning with a substantial treatment of linear programming and then proceeding to convex analysis, network flows, integer programming, quadratic programming, and convex optimization. Readers will discover a host of practical business applications as well as non-business applications. Topics are clearly developed with many numerical examples worked out in detail. Specific examples and concrete algorithms precede more abstract topics. With its focus on solving practical problems, the book features free C programs to implement the major algorithms covered, including the two-phase simplex method, primal-dual simplex method, path-following interior-point method, and homogeneous self-dual methods. In addition, the author provides online JAVA applets that illustrate various pivot rules and variants of the simplex method, both for linear programming and for network flows. These C programs and JAVA tools can be found on the book's website. The website also includes new online instructional tools and exercises.