

1. Record Nr.	UNIPARTHENOPE000031097
Autore	Conforti, Benedetto
Titolo	Diritto internazionale / Benedetto Conforti
Pubbl/distr/stampa	Napoli : Editoriale scientifica, 2015
Titolo uniforme	Diritto internazionale
ISBN	978-88-6342-617-5
Edizione	[10. ed.]
Descrizione fisica	XXV, 500 p. ; 24 cm.
Disciplina	341
Collocazione	341-D/66
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910300102303321
Autore	Balas Egon
Titolo	Disjunctive Programming / / by Egon Balas
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
ISBN	3-030-00148-2
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (238 pages)
Disciplina	519.77
Soggetti	Matrix theory Algebra Game theory Algorithms Combinatorial analysis Mathematical optimization Operations research Decision making Linear and Multilinear Algebras, Matrix Theory Game Theory, Economics, Social and Behav. Sciences Combinatorics Optimization

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	<p>1 Disjunctive programming and its relation to integer programming -- 2 The convex hull of a disjunctive set -- 3 Sequential convexification of disjunctive sets -- 4 Moving between conjunctive and disjunctive normal forms -- 5 Disjunctive programming and extended formulations -- 6 Lift-and-project cuts for mixed 0-1 programs -- 7 Nonlinear higher-dimensional representations -- 8 The correspondence between lift-and-project cuts and simple disjunctive cuts -- 9 Solving (CGLP)_k on the LP simplex tableau -- 10 Implementation and testing of variants -- 11 Cuts from general disjunctions -- 12 Disjunctive cuts from the V-polyhedral representation -- 13 Unions of polytopes in different spaces -- References.</p>
Sommario/riassunto	<p>Disjunctive Programming is a technique and a discipline initiated by the author in the early 1970's, which has become a central tool for solving nonconvex optimization problems like pure or mixed integer programs, through convexification (cutting plane) procedures combined with enumeration. It has played a major role in the revolution in the state of the art of Integer Programming that took place roughly during the period 1990-2010. The main benefit that the reader may acquire from reading this book is a deeper understanding of the theoretical underpinnings and of the applications potential of disjunctive programming, which range from more efficient problem formulation to enhanced modeling capability and improved solution methods for integer and combinatorial optimization. Egon Balas is University Professor and Lord Professor of Operations Research at Carnegie Mellon University's Tepper School of Business..</p>